

EURO ISTOXX[®] 50 SD-KPI INDEX

Index description

The EURO iSTOXX[®] 50 SD-KPI Index is based on the EURO STOXX 50[®] Index. It aims to closely track the EURO STOXX 50[®] Index. This is achieved by the components either being slightly overweight or underweight compared to the underlying index. The weighting mechanism is based on Sustainable Development Key Performance Indicators (SD-KPIs).

Key facts

»The integration of SD-KPIs in the EURO STOXX 50[®] Index leads to the EURO iSTOXX[®] 50 SD-KPI Index, which in turn facilitates investors closely track the leading EURO STOXX 50[®] Index. The low tracking error allows for hedging through EURO STOXX 50[®] Index futures and options.

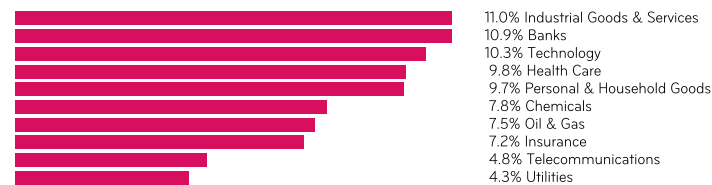
»The three SD-KPIs - environmental, social and governance (ESG) indicators - are important and material for business performance in different sectors. SD-KPI Standards have been developed by SD-M[®] GmbH in cooperation with the German Federal Environment Ministry and global investors and analysts, who influence EUR2 trillion in assets.

»SD-KPI Standards have been developed by SD-M[®] GmbH supported by the German Federal Environment Ministry, global investors and analysts who influence EUR 2 trillion in assets, as well as the Sustainability Accounting Standards Board (SASB).

Descriptive statistics

Index	Market cap (EUR bn.)		Components (EUR bn.)				Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
EURO iSTOXX 50 SD-KPI Index	2,899.4	2,387.2	47.7	41.2	140.8	21.3	5.9	0.9	6.3
EURO STOXX 50 Index	2,888.3	2,372.7	47.5	42.0	134.1	19.6	5.7	0.8	6.1

Supersector weighting (top 10)



Country weighting



Risk and return figures¹

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
EURO iSTOXX 50 SD-KPI Index	4.4	10.2	-0.7	24.7	25.2	N/A	N/A	-0.7	7.7	4.7
EURO STOXX 50 Index	4.4	10.2	-0.6	24.8	25.0	N/A	N/A	-0.6	7.8	4.6
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio ²				
EURO iSTOXX 50 SD-KPI Index	12.4	13.6	13.6	14.8	18.0	N/A	N/A	-0.1	0.5	0.3
EURO STOXX 50 Index	12.5	13.6	13.6	14.8	18.0	N/A	N/A	N/A	0.5	0.3
Index to benchmark	Correlation					Tracking error (%)				
EURO iSTOXX 50 SD-KPI Index	1.0	1.0	1.0	1.0	1.0	0.2	0.2	0.2	0.1	0.1
Index to benchmark	Beta					Annualized information ratio				
EURO iSTOXX 50 SD-KPI Index	1.0	1.0	1.0	1.0	1.0	-1.1	-1.7	-0.8	-0.1	0.2

¹ For information on data calculation, please refer to STOXX [calculation reference guide](#).

² Based on Euribor1m

(EUR, gross return), all data as of Feb. 28, 2019

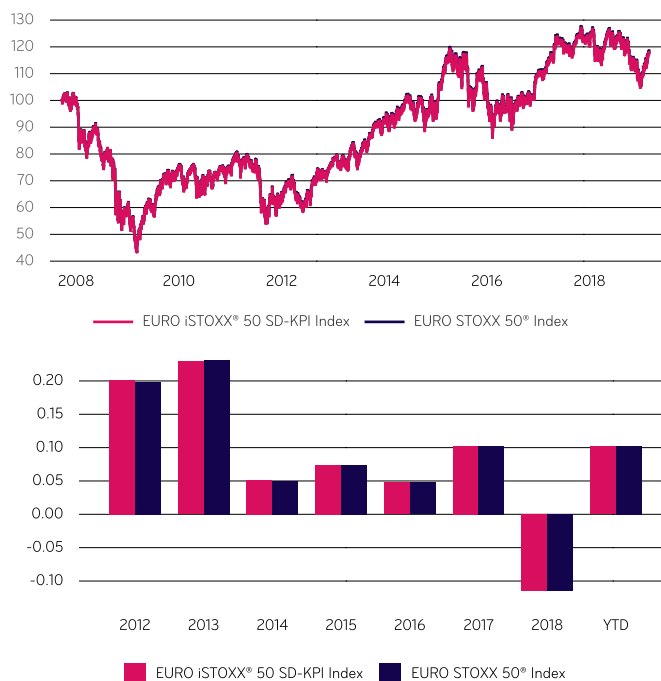
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Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ⁴	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
EURO iSTOXX 50 SD-KPI Index	15.5	13.1	15.2	13.1	1.6	3.5	1.1	1.2
EURO STOXX 50 Index	15.4	13.1	15.2	13.1	1.6	3.5	1.1	1.2

Performance and annual returns³



Methodology

The EURO iSTOXX® 50 SD-KPI Index covers all components of the EURO STOXX 50® Index. SD-KPI Standards identify three SD-KPIs as being material for business performance in a specific sector. Taking these three SD-KPIs per sector, all companies in the universe are evaluated and a SD-KPI Total Score is calculated for each company. The SD-KPI Total Scores are provided by SD-M® GmbH

The SD-KPI Total Score provides the basis for the new component weight: All SD-KPI Total Scores are put into five intervals. Every interval provides a value for over or underweighting, i.e. -10%, -5%, 0%, 5%, 10%. Based on the respective interval in which the component belongs, a weighting cap factor is calculated. The detailed methodology, including calculation formula and full requirements, can be found in our rulebook: www.stoxx.com/indices/rulebooks.html

Versions and symbols

Index	ISIN	Symbol	Bloomberg	Reuters
Gross Return EUR	CH0207995348	SX5GTSDM		.SX5GTSDM
Net Return EUR	CH0207992634	SX5TSDM		.SX5TSDM
Net Return EUR	CH0207992634	SX5TSDM		.SX5TSDM
Price EUR	CH0207992600	SX5ESDM	SX5ESDM INDEX	.SX5ESDM
Price EUR	CH0207992600	SX5ESDM	SX5ESDM INDEX	.SX5ESDM
Gross Return USD	CH0207995504	SX5GUSD		.SX5GUSD
Net Return USD	CH0207995488	SX5USD		.SX5USD
Net Return USD	CH0207995488	SX5USD		.SX5USD
Price USD	CH0207995389	SX5KSDM		.SX5KSDM
Price USD	CH0207995389	SX5KSDM		.SX5KSDM

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

Quick facts

Weighting	Free-float market cap
Cap factor	No
No. of components	50
Review frequency	Annually (Sep.)
Calculation/distribution	Price (EUR): realtime (every 15 seconds) Price (USD), net return, gross return (EUR/USD): end-of-day
Calculation hours	Realtime: 9:00 am - 6:00 pm CET End-of-day: 6:00 pm CET
Base value/base date	1,000 as of Sep. 21, 2007
History	Available daily back to Sep. 21, 2007
Inception date	Sep. 25, 2013

³ STOXX data from Sep. 21, 2007 to Feb. 28, 2019

⁴ gr. div. yield is calculated as gr. return index return minus price index return

(EUR, gross return), all data as of Feb. 28, 2019

CONTACT DETAILS

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STOXX is part of Deutsche Boerse Group

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 a wide range of customization, in terms of component selection, weighting schemes and personalized calculation methodologies.

DISCLAIMER

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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.

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)
TOTAL	Oil & Gas	FR	5.90
SAP	Technology	DE	4.48
ALLIANZ	Insurance	DE	3.65
SIEMENS	Industrial Goods & Services	DE	3.59
SANOFI	Health Care	FR	3.49
LINDE	Chemicals	DE	3.35
ASML HLDG	Technology	NL	3.20
LVMH MOET HENNESSY	Personal & Household Goods	FR	3.04
BCO SANTANDER	Banks	ES	2.92
UNILEVER NV	Personal & Household Goods	NL	2.86

⁵ Based on the composition as of Feb. 28, 2019
