STRATEGY INDICES EURO STOXX® QUALITY DIVIDEND 50 INDEX

Index description

The EURO STOXX Quality Dividend 50 Index systematically aims at selecting the top 50 stocks in terms of quality and dividend yield from the EURO STOXX index, whilst minimizing overall volatility of the derived index.

Key facts

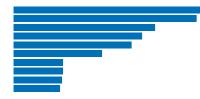
» Ideal to achieve a balanced exposure between a dividend paying and a high quality strategy

- » Liquid universe ensured by the use of the ADTR screening
- » Balanced approach between the different screenings

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 STOXX Quality Dividend 50 Index	772.8	553.8	11.1	8.0	26.2	2.1	4.7	0.4	119.0
EURO STOXX Index	7,285.1	5,180.5	17.8	7.1	262.3	1.6	5.1	0.0	2.9

Supersector weighting (top 10)



16.4% Automobiles & Parts
15.3% Insurance
11.8% Utilities
10.7% Telecommunications
9.9% Energy
7.4% Banks
4.1% Construction & Materials
4.1% Basic Resources
4.0% Consumer Products & Services
3.9% Industrial Goods & Services

Country weighting

	26.4% Italy
	24.5% Germany
	24.3% France
	8.2% Finland
	5.9% Belgium
	5.7% Spain
	4.5% Netherlands
•	0.5% Ireland

Risk and return figures¹

			R	eturn (%)			An	nualized ret	:urn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
3.2	17.9	19.3	38.3	23.6	N/A	N/A	19.5	11.5	4.4
2.1	17.9	18.4	47.2	39.4	N/A	N/A	18.6	13.9	7.0
Annualized volatility (%) Annualized Sha				alized Shar	rpe ratio ²				
12.8	13.5	14.7	15.4	18.1	N/A	N/A	1.2	0.7	0.2
14.5	14.4	16.0	17.9	19.9	N/A	N/A	1.0	0.7	0.3
	Correlation						Tracking	error (%)	
0.9	0.9	0.9	0.9	0.9	7.2	5.6	6.3	7.1	6.5
Beta Annualized info					zed informa	tion rati			
0.8	0.9	0.8	0.8	0.9	1.8	-0.0	0.1	-0.4	-0.5
	3.2 2.1 12.8 14.5 0.9	3.2 17.9 2.1 17.9 12.8 13.5 14.5 14.4 0.9 0.9	3.2 17.9 19.3 2.1 17.9 18.4 12.8 13.5 14.7 14.5 14.4 16.0 0.9 0.9 0.9	Last month YTD 1Y 3Y 3.2 17.9 19.3 38.3 2.1 17.9 18.4 47.2 Annualized vol Annualized vol 15.4 15.4 14.5 14.4 16.0 17.9 0.9 0.9 0.9 0.9 0.9	3.2 17.9 19.3 38.3 23.6 2.1 17.9 18.4 47.2 39.4 Annualized volatility (%) 12.8 13.5 14.7 15.4 18.1 14.5 14.4 16.0 17.9 19.9 Correlation 0.9 0.9 0.9 0.9 Beta	Last month YTD 1Y 3Y 5Y Last month 3.2 17.9 19.3 38.3 23.6 N/A 2.1 17.9 18.4 47.2 39.4 N/A Annualized volatility (%) 12.8 13.5 14.7 15.4 18.1 N/A 14.5 14.4 16.0 17.9 19.9 N/A Correlation 0.9 0.9 0.9 0.9 7.2 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 3.2 17.9 19.3 38.3 23.6 N/A N/A 2.1 17.9 18.4 47.2 39.4 N/A N/A 2.1 17.9 18.4 47.2 39.4 N/A N/A Annualized volatility (%) 12.8 13.5 14.7 15.4 18.1 N/A N/A 14.5 14.4 16.0 17.9 19.9 N/A N/A Correlation 0.9 0.9 0.9 0.9 7.2 5.6 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3.2 17.9 19.3 38.3 23.6 N/A N/A 19.5 2.1 17.9 18.4 47.2 39.4 N/A N/A 18.6 Annualized volatility (%) Annualized volatility (%) Annualized volatility (%) 12.8 13.5 14.7 15.4 18.1 N/A N/A 1.2 14.5 14.4 16.0 17.9 19.9 N/A N/A 1.0 Correlation 0.9 0.9 0.9 0.9 7.2 5.6 6.3 Beta Annualized volatility	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 3.2 17.9 19.3 38.3 23.6 N/A N/A 19.5 11.5 2.1 17.9 18.4 47.2 39.4 N/A N/A 19.5 11.5 Annualized volatility (%) Annualized volatility (%) Annualized Shart 12.8 13.5 14.7 15.4 18.1 N/A N/A 1.2 0.7 14.5 14.4 16.0 17.9 19.9 N/A N/A 1.0 0.7 Correlation Correlation Tracking 0.9 0.9 0.9 0.9 7.2 5.6 6.3 7.1 Beta Annualized informa

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.

² Based on EURIBOR1M



(EUR, gross return), all data as of Jul. 31, 2023

STOXX Ltd. is part of Qontigo

STRATEGY INDICES EURO STOXX® QUALITY DIVIDEND 50 INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
EURO STOXX Quality Dividend 50 Index	8.7	8.4	8.7	8.4	1.2	6.0	0.6	-4.1
EURO STOXX Index	15.4	12.5	13.5	12.2	1.7	3.7	1.1	10.6

Performance and annual returns⁴



Methodology

The EURO STOXX Quality Dividend 50 Index aims to select 50 high quality, high dividend-paying and low volatility stocks.

Starting from an index universe defined by the EURO STOXX Index, a number of less liquid stocks is filtered out. In the first step of the selection process, a quality score is assigned to the remaining stocks. This derives from 3 different quality factors: 12-month trailing dividend yield, 12-month trailing payout ratio and 3-year free cash flow yield growth rate. Each stock is given a standardized score (z-score) for each of the 3 metrics, and the final quality score assigned to them is the sum of the 12-month dividend yield z-score, the negative of the 12-month payout ratio z-score and the 3-year FCF / net income growth rate z-score. All stocks which do not belong to the top x% in terms of quality score, are excluded from the selection process (x being calculated as the square root of the number of eligible stocks divided by 50). All remaining stocks are then ranked in ascending order in terms of volatility and the top 50 are selected.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0335992357	SXQD50GR		.SXQD50GR
Net Return	EUR	CH0335992340	SXQD50R	SXQD50R INDEX	.SXQD50R
Net Return	EUR	CH0335992340	SXQD50R	SXQD50R INDEX	.SXQD50R
Price	EUR	CH0335992332	SXQD50E	SXQD50E INDEX	.SXQD50E
Price	EUR	CH0335992332	SXQD50E	SXQD50E INDEX	.SXQD50E
Gross Return	USD	CH0335992381	SXQD50GV		.SXQD50GV
Net Return	USD	CH0335992373	SXQD50V		.SXQD50V
Net Return	USD	CH0335992373	SXQD50V		.SXQD50V
Price	USD	CH0335992365	SXQD50L		.SXQD50L
Price	USD	CH0335992365	SXQD50L		.SXQD50L

Quick facts

Weighting	Free float market capitalization weighted
Cap factor	4% per component; 15 components per ICB industry
No. of components	50
Review frequency	Semi-annually
Calculation/distribution	Price: real-time (every 15). Net and gross return: end-of-day
Calculation hours	Please see data vendor codes sheet on: https://www.stoxx.
Base value/base date	100 as of Jun. 19, 2006
History	Available daily back to Jun. 19, 2006
Inception date	Jan. 31, 2016
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please eet.

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

CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customer support@stoxx.com | https://qontigo.com/support/

DISCLAIMER

STOXX, Deutsche Boerse Group (DBAG) and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, DBAG and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, DBAG or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, DBAG or their licensors, research partners or data providers.

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.

³ gr. div. yield is calculated as gr. return index return minus price index return ⁴ STOXX data from Jun. 19, 2006 to Jul. 31, 2023

(EUR, gross return), all data as of Jul. 31, 2023

STRATEGY INDICES EURO STOXX® QUALITY DIVIDEND 50 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
STELLANTIS	Automobiles & Parts	Italy		
INTESA SANPAOLO	Banks	Italy	4.37	
ENI	Energy	Italy	4.08	
Kering	Consumer Products & Services	France	4.02	
ALLIANZ	Insurance	Germany	4.02	
AXA	Insurance	France	3.99	
BMW	Automobiles & Parts	Germany	3.96	
E.ON	Utilities	Germany	3.92	
ASSICURAZIONI GENERALI	Insurance	Italy	3.87	
RWE	Utilities	Germany	3.85	

 $^{\rm 5}$ Based on the composition as of Jul. 31, 2023