STOXX® DEVELOPED EUROPE REAL ESTATE INDEX

Index description

The STOXX Developed Europe Real Estate Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Developed Europe in the ICB Real Estate Industry. STOXX Developed Europe Real Estate Index is suitable for global investment products which include funds, exchange traded funds, and derivatives and can also be used for further building block approach strategies when appropriate. It follows a robust and modular framework which enables investors to utilize this index for a variety of investment objectives whilst using a consistent approach. It is derived from the STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Key facts

- »Broad, yet liquid coverage of Large and Mid cap companies that supports clients' global investment decisions whilst avoiding home biases.
- »A consistent and transparent methodology which fully embraces global standards of governance.
- »Can serve as a basis for numerous derived strategies.
- »Constructed using STOXX World Methodology.
- »Its countries follow the STOXX World Country classification framework.

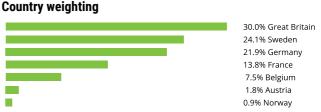
Descriptive statistics

Index	Market cap (USD bn.)		Components (USD bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Developed Europe Real Estate Index	110.4	78.9	3.9	2.8	15.9	0.1	20.2	0.1	18.9
STOXX Developed Europe Index	13,603.6	10,428.4	22.6	9.2	329.2	0.1	3.2	0.0	3.0









Risk and return figures¹

Index returns				R	eturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Developed Europe Real Estate Index	12.7	4.7	-16.3	-29.2	-39.0	N/A	N/A	-16.2	-10.9	-9.4
STOXX Developed Europe Index	3.0	17.4	20.0	36.0	32.8	N/A	N/A	19.9	10.8	5.8
Index volatility and risk	Annualized volatility (%) Annualized Sharpe r						pe ratio ²			
STOXX Developed Europe Real Estate Index	33.7	31.9	37.4	29.1	27.6	N/A	N/A	-0.4	-0.4	-0.3
STOXX Developed Europe Index	15.7	16.2	19.4	19.3	20.4	N/A	N/A	1.0	0.5	0.3
Index to benchmark		Correlation Tracking e					error (%)			
STOXX Developed Europe Real Estate Index	0.6	0.7	0.8	0.8	0.8	27.0	24.6	26.0	19.2	17.7
Index to benchmark					Beta			Annuali	zed informa	ation ratio
STOXX Developed Europe Real Estate Index	1.4	1.3	1.5	1.1	1.0	4.2	-0.8	-1.3	-1.1	-0.8

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

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



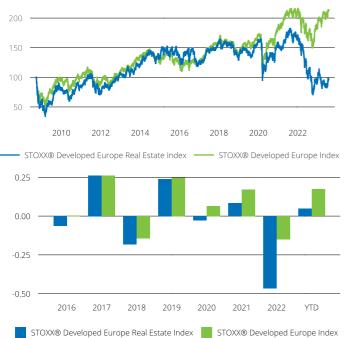
² Based on EURIBOR1M

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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
STOXX Developed Europe Real Estate Index	-8.1	13.4	21.2	12.5	0.8	2.7	5.1	12.1
STOXX Developed Europe Index	16.0	13.5	14.3	13.3	2.0	3.9	1.2	5.8

Performance and annual returns4



Methodology

The STOXX Developed Europe Real Estate Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Developed Europe in the ICB Real Estate Industry. STOXX Developed Europe Real Estate Index is suitable for global investment products which include funds, exchange traded funds, and derivatives and can also be used for further building block approach strategies when appropriate. It follows a robust and modular framework which enables investors to utilize this index for a variety of investment objectives whilst using a consistent approach. It is derived from the STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1213353027	SWDE35GR		.SWDE35GR
Net Return	EUR	CH1213353019	SWDE35R		.SWDE35R
Price	EUR	CH1213353035	SWDE35P	-	.SWDE35P
Gross Return	USD	CH1213352995	SWDE35GV		.SWDE35GV
Net Return	USD	CH1213352987	SWDE35V		.SWDE35V
Price	USD	CH1213353001	SWDE35L		.SWDE35L

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

Quick facts

Weighting	Free-float market capitalization
Cap factor	N/A
No. of components	Variable
Review frequency	Semi Annual
Calculation/distribution	Realtime 15 sec
Calculation hours	00:00:00 22:15:00
Base value/base date	1000 as of September. 22, 2008
History	Available from Sep. 22, 2008
Inception date	November. 16, 2022

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

CONTACT DETAILS

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

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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.

³ gr. div. yield is calculated as gr. return index return minus price index return

4 STOXX data from Sep. 22, 2008 to Jul. 31, 2023

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

STOXX® DEVELOPED EUROPE REAL ESTATE INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Vonovia SE	Real Estate	Germany	20.18	
SEGRO	Real Estate	Great Britain	15.05	
RIGHTMOVE GRP	Real Estate	Great Britain	7.73	
UNIBAIL-RODAMCO-WESTFIELD	Real Estate	France	7.31	
LAND SECURITIES	Real Estate	Great Britain	7.22	
GECINA	Real Estate	France	6.51	
CASTELLUM	Real Estate	Sweden	6.22	
WDP	Real Estate	Belgium	6.05	
SAGAX 'B'	Real Estate	Sweden	5.59	
FASTIGHETS BALDER B	Real Estate	Sweden	3.93	

⁵ Based on the composition as of Jul. 31, 2023