STOXX INDICES 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	98.6	70.0	3.5	2.2	13.3	0.1	19.0	0.1	18.9
STOXX Developed Europe Index	13,227.1	10,136.5	21.9	8.7	321.1	0.1	3.2	0.0	3.0

Supersector weighting (top 10)

30.7% Great Britain 23.2% Sweden 20.6% Germany 100.0% Real Estate 14.8% France 8.0% Belgium 1.8% Austria 0.9% Norway

Country weighting

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	2.4	-7.1	-17.0	-32.9	-45.3	N/A	N/A	-17.0	-12.4	-11.3
STOXX Developed Europe Index	4.8	13.9	22.5	37.4	33.3	N/A	N/A	22.4	11.1	5.9
Index volatility and risk	Annualized volatility (%) Annualized Sharpe ratio ²						rpe ratio ²			
STOXX Developed Europe Real Estate Index	24.5	31.4	37.7	28.8	27.3	N/A	N/A	-0.6	-0.4	-0.4
STOXX Developed Europe Index	13.3	16.3	20.1	19.3	20.3	N/A	N/A	0.9	0.5	0.3
Index to benchmark		Correlation Tracking error						error (%)		
STOXX Developed Europe Real Estate Index	0.7	0.7	0.8	0.8	0.8	18.4	24.0	26.0	18.8	17.4
Index to benchmark	Beta Annualized information ra						ation ratio			
STOXX Developed Europe Real Estate Index	1.4	1.3	1.4	1.1	1.0	-1.5	-1.7	-1.4	-1.2	-1.0

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

² Based on EURIBOR1M



(USD, gross return), all data as of Jun. 30, 2023

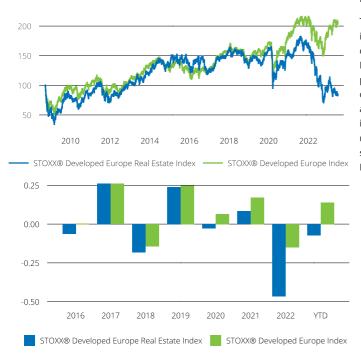
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Fundamentals (for last 12 months)

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	-13.3	11.7	23.2	11.0	0.7	2.7	4.6	3.9
STOXX Developed Europe Index	15.3	13.3	13.8	13.0	2.0	4.0	1.2	7.1

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 ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please et.

CONTACT DETAILS

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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 Jun. 30, 2023

(USD, gross return), all data as of Jun. 30, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Vonovia SE	Real Estate	Germany	18.93	
SEGRO	Real Estate	Great Britain	15.72	
RIGHTMOVE GRP	Real Estate	Great Britain	7.88	
UNIBAIL-RODAMCO-WESTFIELD	Real Estate	France	7.60 7.19	
GECINA	Real Estate	France		
LAND SECURITIES	Real Estate	Great Britain	7.11	
WDP	Real Estate	Belgium	6.30	
CASTELLUM	Real Estate	Sweden	5.84	
SAGAX 'B'	Real Estate	Sweden	5.57	
FASTIGHETS BALDER B	Real Estate	Sweden	3.44	

 $^{\rm 5}$ Based on the composition as of Jun. 30, 2023