STOXX INDICES STOXX® WORLD AC REAL ESTATE INDEX

Index description

The STOXX World AC Real Estate Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Developed Markets and Emerging Markets in the ICB Real Estate Industry. STOXX World AC 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 World AC Real Estate Index	1,859.2	1,521.1	7.8	2.8	113.2	0.0	7.4	0.0	4.4
STOXX World AC Index	76,486.1	64,418.6	17.8	3.5	2,903.0	0.0	4.5	0.0	4.8

Supersector weighting (top 10)

64.7% United States 8.2% Japan 5.1% Hong Kong 4.5% Australia 4.3% China 100.0% Real Estate 1.4% Great Britain 1.1% Great Britain 1.1% Sweden 1.1% Sweden 1.0% Germany

Country weighting

Risk and return figures¹

Index returns				R	eturn (%)			An	nualized ret	turn (%)
	Last month	YTD	1Y	ЗY	5Y	Last month	YTD	1Y	3Y	5Y
STOXX World AC Real Estate Index	4.4	1.0	-5.6	3.3	5.3	N/A	N/A	-5.6	1.1	1.0
STOXX World AC Index	5.7	14.2	17.0	37.2	49.8	N/A	N/A	16.9	11.1	8.4
Index volatility and risk	Annualized volatility (%) Annualized Sharpe ratio ²									
STOXX World AC Real Estate Index	13.7	15.1	17.8	15.4	18.3	N/A	N/A	-0.5	0.1	0.1
STOXX World AC Index	10.4	11.3	15.4	14.8	17.4	N/A	N/A	0.8	0.7	0.4
Index to benchmark	Correlation Tracking err					error (%)				
STOXX World AC Real Estate Index	0.6	0.7	0.8	0.8	0.8	11.0	10.0	10.6	10.0	10.5
Index to benchmark	Beta Annualized information ratio									
STOXX World AC Real Estate Index	0.9	1.0	0.9	0.8	0.9	-1.4	-2.4	-2.0	-0.9	-0.6

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

STOXX Ltd. is part of Qontigo

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Fundamentals (for last 12 months)

Performance and annual returns⁴

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 World AC Real Estate Index	25.2	21.1	21.7	21.0	1.5	3.2	2.8	1.4
STOXX World AC Index	22.3	17.7	18.5	17.2	0.1	2.6	1.6	8.5

300 50 2012 2016 2022 2010 2014 2018 2020 STOXX® World AC Real Estate Index STOXX® World AC Index 0.3 0.2 0.1 -0.1 -0.2 2016 2017 2018 2019 2020 2021 2022 YTD STOXX® World AC Real Estate Index STOXX® World AC Index

Methodology

The STOXX World AC Real Estate Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Developed Markets and Emerging Markets in the ICB Real Estate Industry. STOXX World AC 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	CH1213349702	SW35GR		.SW35GR
Net Return	EUR	CH1213349694	SW35R		.SW35R
Price	EUR	CH1213349710	SW35P		.SW35P
Gross Return	USD	CH1213349678	SW35GV		.SW35GV
Net Return	USD	CH1213349660	SW35V		.SW35V
Price	USD	CH1213349686	SW35L		.SW35L

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

Quick facts

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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 zet.

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

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
PROLOGIS INC.	Real Estate	United States	7.44	
AMERICAN TOWER	Real Estate	United States	5.94	
Equinix Inc.	Real Estate	United States	4.82	
Crown Castle	Real Estate	United States	3.25	
Public Storage	Real Estate	United States	3.04	
REALTY INCOME	Real Estate	United States	2.65	
Welltower Inc.	Real Estate	United States	2.64	
Simon Property Group Inc.	Real Estate	United States	2.48	
COSTAR GP.	Real Estate	United States	2.38	
Digital Realty Trust Inc.	Real Estate	United States	2.18	

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