STOXX EMERGING MARKETS REAL ESTATE

Index description

The STOXX Emerging Markets Real Estate Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Emerging Markets in the ICB Real Estate Industry. STOXX Emerging Markets 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 Emerging Markets Real Estate	281.0	129.2	1.8	1.0	13.3	0.1	10.3	0.1	27.4
STOXX Emerging Markets	12,782.5	7,054.6	3.7	1.1	418.5	0.0	5.9	0.0	23.3

Supersector weighting (top 10)

100.0% Real Estate

Country weighting



Risk and return figures¹

Index returns				R	teturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Emerging Markets Real Estate	-6.5	-4.6	-6.4	-43.5	-42.6	N/A	N/A	-6.4	-17.3	-10.5
STOXX Emerging Markets	-5.6	8.6	1.9	-4.4	6.6	N/A	N/A	1.9	-1.5	1.3
Index volatility and risk		Annualized volatility (%) Annualized Sharpe re						rpe ratio		
STOXX Emerging Markets Real Estate	N/A	N/A	26.4	27.6	26.7	N/A	N/A	-0.3	-0.7	-0.4
STOXX Emerging Markets	N/A	N/A	15.5	16.8	17.9	N/A	N/A	-0.1	-0.2	0.1
Index to benchmark		Correlation Tracking e						error (%)		
STOXX Emerging Markets Real Estate	0.7	0.7	0.7	0.7	0.7	13.3	14.1	18.2	20.9	18.3
Index to benchmark	Beta Annualized information						ation ratio			
STOXX Emerging Markets Real Estate	1.0	1.2	1.3	1.1	1.1	-0.8	-1.1	-0.4	-0.8	-0.6

 $^{^{\}mathrm{1}}$ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.

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

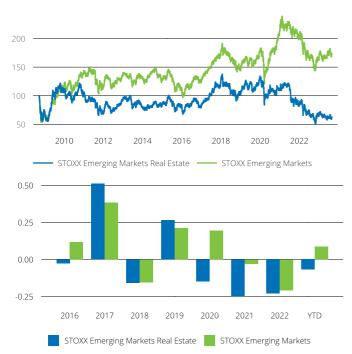


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Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Emerging Markets Real Estate	14.3	8.7	9.8	7.5	0.7	3.1	0.5	36.1
STOXX Emerging Markets	13.8	12.8	12.2	12.2	1.6	2.7	0.8	1.5

Performance and annual returns4



Methodology

The STOXX Emerging Markets Real Estate Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Emerging Markets in the ICB Real Estate Industry. STOXX Emerging Markets 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
Net Return	EUR	CH1213351021	SWE35R		.SWE35R
Gross Return	EUR	CH1213351039	SWE35GR		.SWE35GR
Price	EUR	CH1213351047	SWE35P		.SWE35P
Net Return	USD	CH1213350999	SWE35V		.SWE35V
Gross Return	USD	CH1213351005	SWE35GV		.SWE35GV
Price	USD	CH1213351013	SWE35L		.SWE35L

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

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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 Aug. 31, 2023

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

INDUSTRY INDICES STOXX EMERGING MARKETS REAL ESTATE

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
KE HOLDINGS ADR	Real Estate	China	10.26	
China Resources Land Ltd.	Real Estate	China	9.44	
EMAAR PROPERTIES	Real Estate	United Arab	9.24	
China Overseas Land & Investme	Real Estate	China	6.06	
SM Prime Holdings Inc	Real Estate	Philippines	4.61	
DLF Ltd	Real Estate	India	4.49	
Fibra Uno Administracion	Real Estate	Mexico	3.23	
LONGFOR GROUP HOLDINGS	Real Estate	China	2.89	
ALDAR PROPERTIES	Real Estate	United Arab	2.34	
Ayala Land Inc	Real Estate	Philippines	2.24	

Based on the composition as of Aug. 31, 2023