**ISTOXX INDICES** 

# ISTOXX® DEVELOPED AND EMERGING MARKETS EX USA PK VN REAL ESTATE INDEX

## **Index description**

The iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate Index represents the real estate sector in the developed and emerging markets excluding Pakistan, the United States and Vietnam.

## **Key facts**

»With 95% coverage of the free-float market cap of the relevant investable stock universe per country, the index forms a unique benchmark for a truly global investment approach.

»Categorization according to primary source of revenue guarantees accurate classification of companies in their respective business environments.

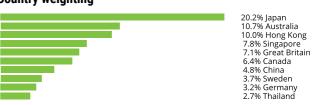
## **Descriptive statistics**

Index	Market cap (USD bn.)		Components (USD bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate Index	1,347.3	881.8	1.3	0.5	23.7	0.0	2.7	0.0	7.4
STOXX Global 3000 ex USA Index	32,167.1	24,616.8	14.4	6.0	436.5	1.7	1.8	0.0	3.8

## Supersector weighting (top 10)

100.0% Real Estate

## Country weighting



### Risk and return figures<sup>1</sup>

Index returns				R	eturn (%)			Anı	nualized ret	urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate Index	5.6	1.9	-5.9	1.7	-6.6	N/A	N/A	-5.9	0.6	-1.3
STOXX Global 3000 ex USA Index	3.5	14.9	14.8	30.8	27.1	N/A	N/A	14.9	9.5	5.0
Index volatility and risk	Annualized volatility (%) Annualized Sharp					pe ratio <sup>2</sup>				
iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate Index	12.7	12.4	15.6	13.9	15.9	N/A	N/A	-0.4	0.0	-0.1
STOXX Global 3000 ex USA Index	11.7	11.1	14.3	14.4	15.9	N/A	N/A	0.9	0.6	0.3
Index to benchmark		Correlation						Tracking	error (%)	
iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate Index	0.8	0.8	0.9	0.9	0.9	7.0	7.8	8.0	7.6	8.3
Index to benchmark					Beta			Annualiz	ed informa	tion ratio
iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate Index	0.9	0.9	0.9	0.8	0.9	3.4	-2.6	-2.5	-1.1	-0.8

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

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



<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

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### Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/earnings excl. negative	Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate Index	24.2	14.7	12.8	14.1	0.8	3.7	2.1	8.5
STOXX Global 3000 ex USA Index	15.5	14.3	14.0	14.0	1.7	3.6	1.2	5.5

## Performance and annual returns4



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STOXX® Global 3000 ex USA Index



iSTOXX® Developed and Emerging Markets ex USA PK VN Real Estate Index

STOXX® Global 3000 ex USA Index

## Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0460259309	ISXGREGR		.ISXGREGR
Net Return	EUR	CH0460259150	ISXGRER		.ISXGRER
Price	EUR	CH0460259341	ISXGREP		.ISXGREP
Gross Return	USD	CH0460259333	ISXGREGV		.ISXGREGV
Net Return	USD	CH0460259317	ISXGREV	ISXGREV INDEX	.ISXGREV
Price	USD	CH0460259515	ISXGREL		.ISXGREL

Complete list available here: www.stoxx.com/data/vendor\_codes.html

## Methodology

The index comprises all shares of the relevant Total Market Country Indices that are part of the real estate supersector (ICB 3510). Companies from Pakistan, the United States and Vietnam are excluded. The index components are weighted by free-float market capitalization.

The detailed methodology including the calculation formula can be found in our rulebooks: www.stoxx.com/rulebooks

## **Quick facts**

Weighting	Free-float market cap
Cap factor	None
No. of components	Variable
Review frequency	Quarterly
Calculation/distribution	dayend
Calculation hours	22:15:00 22:15:00
Base value/base date	1000 as of Dec. 19, 2008
History	Available since Dec. 19, 2008
Inception date	Feb. 06, 2019

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

<sup>3</sup> gr. div. yield is calculated as gr. return index return minus price index return

4 STOXX data from Dec. 19, 2008 to Jul. 31, 2023

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

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## Top 10 Components<sup>5</sup>

Company	Supersector	Country	Weight (%)	
Goodman Group	Real Estate	Australia	2.69	
Mitsui Fudosan Co. Ltd.	Real Estate	Japan	2.18	
Sun Hung Kai Properties Ltd.	Real Estate	Hong Kong	2.17	
Mitsubishi Estate Co. Ltd.	Real Estate	Japan	1.84	
Vonovia SE	Real Estate	Germany	1.80	
Link Real Estate Investment Tr	Real Estate	Hong Kong	1.62	
China Resources Land Ltd.	Real Estate	China	1.51	
Sumitomo Realty & Development	Real Estate	Japan	1.45	
CK Asset Holdings Ltd	Real Estate	Hong Kong	1.40	
SEGRO	Real Estate	Great Britain	1.35	

Based on the composition as of Jul. 31, 2023