THEME INDICES STOXX® GLOBAL EX CHINA A VIDEO GAMING & ESPORTS INDEX

Index description

The STOXX Video Gaming & eSports indices are comprised of companies that stand to benefit from the continuously growing trend of video games and eSports. The increasing popularity of video gaming and the players' engagement has moved the eSports industry into the mainstream. ESports is a rapidly rising industry where professional video gamers compete with each other and its appeal to millennials significantly drives gaming demand.

Revere (RBICS) data allow a detailed breakdown of the revenue sources of the eligible companies, helping this index to select companies with substantial exposure to Video Gaming & eSports trend.

Furthermore, the indices exclude companies that Sustainalytics considers to be non-compliant based on the Sustainalytics Global Standards Screening assessment or to be involved with controversial weapons.

Key facts

»Index allows targeted investment in the video gaming and eSports industry

»Detailed Revere data helps to identify and select companies with a revenue exposure above 50% or above 2 billion EUR to video gaming and eSports sectors

»Liquidity filter ensures replicability

»Index integrates ESG considerations

Country weighting

»More information about the index and detailed methodology can be found in our rulebooks: www.stoxx.com/rulebooks

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 Global ex China A Video Gaming & eSports Index	N/A	12.4	0.1	0.0	1.4	0.0	11.0	0.0	24.8
STOXX Developed and Emerging Markets Total Market Index	80,541.0	67,975.2	6.2	0.7	2,655.1	0.0	3.9	0.0	2.8

Supersector weighting (top 10)

	, ,	<i>•</i>
	50.2% Technology	66.8% United States 12.2% Japan
	28.6% Consumer Products & Services	7.0% China 3.6% Ireland 2.2% Studes
	11.4% Travel & Leisure	3.2% Sweden 1.9% Taiwan 1.7% Saweb Karasa
	6.2% Retail	1.7% South Korea 1.7% Australia 1.2% Create Putitain
-	3.6% Media	1.3% Great Britain 0.3% France

Risk and return figures¹

Index returns				R	eturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
STOXX Global ex China A Video Gaming & eSports Index	6.8	32.9	11.8	45.9	89.8	N/A	N/A	11.8	13.5	13.7
STOXX Developed and Emerging Markets Total Market Index	-0.9	7.7	1.3	36.1	40.1	N/A	N/A	1.3	10.9	7.1
Index volatility and risk		Annualized volatility (%) Annualized Sharpe r						pe ratio²		
STOXX Global ex China A Video Gaming & eSports Index	18.0	18.9	24.3	21.9	22.3	N/A	N/A	0.4	0.6	0.5
STOXX Developed and Emerging Markets Total Market Index	10.2	11.8	17.1	15.5	17.6	N/A	N/A	-0.1	0.7	0.4
Index to benchmark		Correlation Trac				Tracking	error (%)			
STOXX Global ex China A Video Gaming & eSports Index	0.8	0.8	0.9	0.8	0.8	12.2	11.5	11.5	12.4	11.9
Index to benchmark	Beta Annualized informa					ation ratio				
STOXX Global ex China A Video Gaming & eSports Index	1.4	1.3	1.3	1.2	1.1	6.9	4.5	0.9	0.2	0.4

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 May 31, 2023

STOXX Ltd. is part of Qontigo

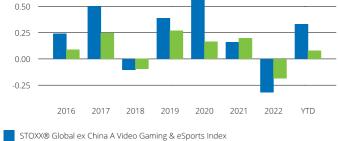
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Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Global ex China A Video Gaming & eSports Index	45.0	23.7	25.3	20.3	3.2	1.1	2.4	35.4	
STOXX Developed and Emerging Markets Total Market Index	-0.8	16.8	16.8	15.9	0.1	2.3	1.4	5.3	

Performance and annual returns⁴





STOXX® Developed and Emerging Markets Total Market Index

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0536891622	STXCVGEG		.STXCVGEG
Gross Return	EUR	CH0536891622	STXCVGEG		.STXCVGEG
Net Return	EUR	CH0536891648	STXCVGEN		.STXCVGEN
Price	EUR	CH0536891630	STXCVGEP		.STXCVGEP
Gross Return	USD	CH0536891697	STXCVGEU	STXCVGEU INDEX	.STXCVGEU
Gross Return	USD	CH0536891697	STXCVGEU	STXCVGEU INDEX	.STXCVGEU
Net Return	USD	CH0536891655	STXCVGEV		.STXCVGEV
Price	USD	CH0536891606	STXCVGEL		.STXCVGEL

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

Methodology

The parent universe for the Global version is derived from STOXX Developed and Emerging Markets Total Market, STOXX China A Total Market (accessible through Stock Connect), STOXX China ADR Total Market, STOXX China P Chips Total Market indices. The Global ex China A index does not consider China A securities.

The index applies two screens: first, only stocks with a three-month median daily trading volume (MDTV) greater than EUR 1,000,000 are included; second, only companies with revenue exposure of more than 50% or more than EUR 2,000,000,000 to the sectors associated with the theme are selected. Companies that Sustainalytics deems to be non-compliant with the Global Standards Screening or to be involved with controversial weapons are excluded.

The index is weighted proportionally to the free-float market cap of the selected stocks multiplied by their aggregate revenue exposure to themes. Weights are capped as follows: the sum of all weights above 4.5% should not exceed 35%, and no single weight should exceed 8%.

Quick facts

QUICK TACLS	
Weighting	Weights are determined proportionally to market cap times the
Cap factor	Sum of weights above 4.5% not to exceed 35%. No single weight to
No. of components	Variable
Review frequency	Components are reviewed annually, weighting factors are
Calculation/distribution	dayend
Calculation hours	22:15:00 22:15:00
Base value/base date	100 as of Jun. 18, 2012
History	Available as of Jun. 18, 2012
Inception date	Apr. 08, 2020
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 Jun. 18, 2012 to May 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NVIDIA Corp.	Technology	United States	11.01	
ADVANCED MICRO DEVICES	Technology	United States	9.60	
Microsoft Corp.	Technology	United States	8.88	
Apple Inc.	Technology	United States	8.03	
Amazon.com Inc.	Retail	United States	5.02	
Intel Corp.	Technology	United States	4.56	
Nintendo Co. Ltd.	Consumer Products & Services	Japan	4.25	
Activision Blizzard Inc.	Consumer Products & Services	United States	3.93	
FLUTTER ENTERTAINMENT	Travel & Leisure	Ireland	3.63	
Electronic Arts Inc.	Consumer Products & Services	United States	3.55	

 $^{\rm 5}$ Based on the composition as of May 31, 2023