# STOXX® GLOBAL ELECTRIC VEHICLES & DRIVING TECHNOLOGY INDEX

## **Index description**

The STOXX Global Electric Vehicles & Driving Technology Index is comprised of companies from selected countries exposed to a defined theme: electric vehicles and assisted-driving technologies. This includes firms which are involved in the manufacturing of electric and autonomous vehicles, battery suppliers for electric vehicles, other suppliers in the electric and autonomous vehicle manufacturers supply chain, as well as companies providing electric vehicle charging stations and battery charging equipment. These companies, or components of their business lines, are expected to benefit from long-term structural trends driving economic change, which, in the future, may have a substantial impact on their performance.

Revere (RBICS) data allows a detailed breakdown of the revenue sources of the eligible companies, helping this index to select companies with substantial exposure to the theme.

The index takes ESG considerations into account. Companies that are non-compliant with the Global Standards Screening, involved in Controversial Weapons activities, or display a Severe Controversy Rating, as identified by Sustainalytics, are excluded. Additional exclusion filters screen for involvement in Weapons, Conventional and Unconventional Oil & Gas, Thermal Coal, Nuclear Power and Tobacco.

## **Key facts**

»Index allows targeted investment in Electric and Autonomous vehicles -  $\boldsymbol{a}$  long-term structural trend.

»Based on FactSet Revere data for a detailed revenue breakdown.

»Leveraging supply chain relationship data to capture pure-play companies.

»Inclusion of size and liquidity filters to ensure replicability of the index.

»Leveraging sustainability data from leading provider (Sustainalytics) to avoid exposure to companies engaged in controversial activities.

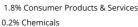
### **Descriptive statistics**

Index	Market cap (EUR bn.)			Components (EUR bn.)			Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Electric Vehicles & Driving Technology Index	N/A	10.3	0.1	0.1	0.4	0.0	3.7	0.0	32.3
STOXX Global Total Market Index	75,809.5	63,871.6	5.7	0.6	2,490.5	0.0	3.9	0.0	2.8





## 47.0% Automobiles & Parts 36.8% Technology 12.2% Industrial Goods & Services 2.0% Energy



#### **Country weighting**



44.1% United States 14.8% Japan 8.5% South Korea 7.6% Germany 3.8% Italy 3.6% Thailand 3.1% Taiwan 3.0% France 2.5% India

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

Index returns				R	eturn (%)			Anı	nualized ret	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Global Electric Vehicles & Driving Technology Index	7.3	16.4	5.2	65.4	25.5	N/A	N/A	5.3	18.4	4.7
STOXX Global Total Market Index	2.6	7.5	1.3	40.1	49.6	N/A	N/A	1.3	12.0	8.5
Index volatility and risk	Annualized volatility (%)  Annualized Sharpe						pe ratio <sup>2</sup>			
STOXX Global Electric Vehicles & Driving Technology Index	15.8	17.1	20.4	19.6	21.0	N/A	N/A	0.2	0.8	0.2
STOXX Global Total Market Index	10.4	11.7	15.1	14.4	17.0	N/A	N/A	-0.0	0.8	0.5
Index to benchmark		Correlation					Tracking	error (%)		
STOXX Global Electric Vehicles & Driving Technology Index	0.9	0.8	0.9	0.8	0.8	8.3	10.8	10.7	10.7	11.3
Index to benchmark					Beta			Annualiz	zed informa	tion ratio
STOXX Global Electric Vehicles & Driving Technology Index	1.4	1.2	1.2	1.1	1.0	6.2	1.8	0.4	0.5	-0.3

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

(EUR, net return), all data as of May 31, 2023



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

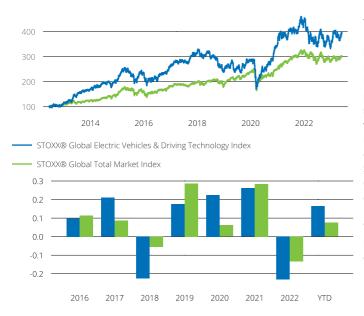
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## STOXX® GLOBAL ELECTRIC VEHICLES & DRIVING TECHNOLOGY

## 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
STOXX Global Electric Vehicles & Driving Technology Index	20.1	13.2	14.3	11.4	1.5	1.3	0.6	-270.5
STOXX Global Total Market Index	-0.8	16.7	16.7	15.9	0.1	1.8	1.4	5.2

## Performance and annual returns4



## Methodology

The parent index of the STOXX Global Electric Vehicles & Driving Technology Index is the STOXX Global Total Market Index. Companies, classified as belonging to a defined set of developed and emerging countries, that derive more than 50% of their most recent total annual revenue from sectors linked to electric and autonomous vehicle manufacturing are highlighted as potential index components. Companies with more than 50% exposure to sectors linked to batteries and components used in electric and autonomous vehicles are also highlighted as potential components. Then the supply chain relationship of the above groups is examined to identify other potential components. The index excludes companies that are not compliant with the Sustainalytics Global Standards Screening assessment or are involved in Controversial Weapons and other controversial activities. Moreover, companies that display high ESG Controversy Ratings are also excluded.

The index applies liquidity and size screens and aims to have a minimum number of 80 components. It is adjusted equal-weighted and reviewed annually.

## **Versions and symbols**

STOXX® Global Total Market Index

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0438592294	STXELVGR		.STXELVGR
Net Return	EUR	CH0438592302	STXELVR		.STXELVR
Price	EUR	CH0438149848	STXELVP		.STXELVP
Gross Return	USD	CH0438592328	STXELVGV	STXELVGV INDEX	.STXELVGV
Net Return	USD	CH0438592336	STXELVV	STXELVV INDEX	.STXELVV
Price	USD	CH0438592310	STXELVL	STXELVL INDEX	.STXELVL

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

STOXX® Global Electric Vehicles & Driving Technology Index

## **Quick facts**

Adjusted Equal-weighted
None
Min. 80
Annual in June
realtime 15 sec
00:00:00 22:15:00
1000 on 18 June 2012
Available from June. 18, 2012
Oct. 24, 2018

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.

<sup>3</sup> Net dividend yield is calculated as net return index return minus price index return

<sup>4</sup> STOXX data from Jun. 18, 2012 to May 31, 2023

(EUR, net return), all data as of May 31, 2023

## THEME INDICES

# STOXX® GLOBAL ELECTRIC VEHICLES & DRIVING TECHNOLOGY INDEX

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

Company	Supersector	Country	Weight (%)	
NVIDIA Corp.	Technology	United States	3.66	
DELTA ELECTRONICS	Technology	Thailand	3.55	
RENESAS ELECTRONICS	Technology	Japan	2.65	
ON SEMICON.	Technology	United States	2.33	
Delta Electronics Inc	Technology	Taiwan	2.26	
INFINEON TECHNOLOGIES	Technology	Germany	2.20	
LATTICE SEMICONDUCTOR	Technology	United States	2.16	
EATON CORP. PLC	Industrial Goods & Services	United States	2.16	
Samsung SDI Co Ltd	Technology	South Korea	2.14	
Weg SA	Industrial Goods & Services	Brazil	2.12	

<sup>5</sup> Based on the composition as of May 31, 2023