**ISTOXX INDICES** 

# ISTOXX® GLOBAL RESPONSIBLE WASTE **MANAGEMENT SELECT 30 INDEX**

#### **Index description**

The iSTOXX Global Responsible Waste Management Select 30 Index is comprised of 30 liquid stocks with low volatility and high dividend yield that are selected from a pool of companies that are taking initiatives and implementing strong programmes within their business models towards efficient waste management. Industry and country neutrality filters are applied in the selection process to ensure diversification.

Companies that are in contravention of the Global Standards Screening or are involved in Controversial Weapons activities, as identified by Sustainalytics, are excluded. Additionally, companies involved in Weapons (Small Arms and Military Contracting), Gambling, Adult Entertainment, Unconventional Oil & Gas (Arctic Oil and Gas Exploration, Oil Sands and Shale Energy), Conven-tional Oil & Gas, Thermal Coal, Nuclear Power, Tobacco, Aerospace and Defense are also excluded.

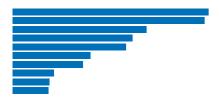
#### **Key facts**

- »Selection of 30 liquid stocks with low volatility and high dividend yield.
- »Index allows targeted investment in the 'sustainable smart city' megatrend.
- »Detailed Sustainalytics Environmental Key Performance Indicators help select companies with strong programmes ensuring responsible waste management.
- »Liquidity filter ensures replicability.
- »Companies are Global Standards Screening-compliant and are not involved in Controversial Weapons.
- »Product involvement filters are applied to ensure alignment with quality standards for sustainable and socially responsible investing.

#### **Descriptive statistics**

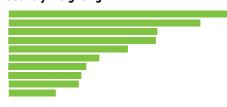
Index	Market cap (EUR bn.)		Components (EUR bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX Global Responsible Waste Management Select 30 Index	N/A	1.0	0.0	0.0	0.1	0.0	5.1	2.4	164.1
STOXX Global 1800 Index	55,802.3	50,580.8	28.1	9.7	2,490.5	0.4	4.9	0.0	3.1

#### Supersector weighting (top 10)



- 18.2% Health Care 17.8% Food, Beverage & Tobacco 12.4% Industrial Goods & Services
- 11.1% Real Estate 10.5% Insurance 7.2% Consumer Products & Services
- 6.6% Banks 3.8% Technology 3.4% Construction & Materials
- 3.3% Telecommunications

### Country weighting



17.9% Japan 15.6% United States 12.1% Australia 12.0% Switzerland 9.7% France 7.4% Canada 6.3% Singapore 5.9% Spain 5.7% Great Britain 3.8% Hong Kong

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

Index returns				R	eturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
iSTOXX Global Responsible Waste Management Select 30 Index	-1.7	2.1	-1.7	28.6	31.4	N/A	N/A	-1.7	8.8	5.7
STOXX Global 1800 Index	2.3	8.3	2.5	40.6	57.1	N/A	N/A	2.5	12.1	9.6
Index volatility and risk	Annualized volatility (%) Annualized Sh						alized Shar	pe ratio²		
iSTOXX Global Responsible Waste Management Select 30 Index	7.8	7.5	8.3	10.2	13.6	N/A	N/A	-0.4	0.7	0.4
STOXX Global 1800 Index	11.0	12.2	15.9	15.0	17.6	N/A	N/A	0.1	0.7	0.5
Index to benchmark		Correlation						Tracking	error (%)	
iSTOXX Global Responsible Waste Management Select 30 Index	0.5	0.5	0.6	0.6	0.8	9.5	10.5	12.7	12.0	11.6
Index to benchmark					Beta			Annualiz	zed informa	ation ratio
iSTOXX Global Responsible Waste Management Select 30 Index	0.4	0.3	0.3	0.4	0.6	-4.9	-1.5	-0.5	-0.4	-0.4

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

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



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

ISTOXX INDICES 2

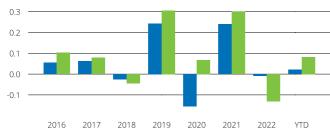
# ISTOXX® GLOBAL RESPONSIBLE WASTE MANAGEMENT SELECT

#### 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 Global Responsible Waste Management Select 30 Index	16.4	12.8	15.0	12.8	1.4	3.4	1.2	0.2
STOXX Global 1800 Index	22.3	17.2	18.6	16.9	0.1	1.7	1.8	6.0

#### Performance and annual returns4





iSTOXX® Global Responsible Waste Management Select 30 Index

STOXX® Global 1800 Index

#### Methodology

The parent index is the STOXX® Global 1800. Companies engaged in controversial activities, or non-compliant with the Global Standards Screening, as well as companies which have no sustainable waste management policies implemented within their business model (as assessed by Sustainalytics) are excluded.

Eligible companies are ranked based on their historical dividend yield; those which do not belong to the top x% within their industry are excluded (x being the square root of the number of eligible stocks divided by the target number of stocks, i.e. 30). All remaining stocks are ranked in de-scending order in terms of volatility (based on their 3- or 12-month historical volatility in EUR, whichever is higher). The top x% (30 stocks) are then selected for inclusion, provided the final composition includes no more than 5 companies from the same industry, and country exposure not exceeding that of the STOXX Global 1800 index's corresponding country weight by more than 10%. The constituents are weighted by the inverse of their volatility with a cap at 10%.

#### **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0493856774	IXGRWMSG	IXGRWMSG INDEX	.IXGRWMSG
Gross Return	EUR	CH0493856774	IXGRWMSG	IXGRWMSG INDEX	.IXGRWMSG
Net Return	EUR	CH0493856733	IXGRWMSN	IXGRWMSN INDEX	.IXGRWMSN
Net Return	EUR	CH0493856733	IXGRWMSN	IXGRWMSN INDEX	.IXGRWMSN
Price	EUR	CH0493856766	IXGRWMSP	IXGRWMSP INDEX	.IXGRWMSP
Price	EUR	CH0493856766	IXGRWMSP	IXGRWMSP INDEX	.IXGRWMSP
Gross Return	USD	CH0493856758	IXGRWMSU		.IXGRWMSU
Gross Return	USD	CH0493856758	IXGRWMSU		.IXGRWMSU
Net Return	USD	CH0493856741	IXGRWMSV		.IXGRWMSV
Net Return	USD	CH0493856741	IXGRWMSV		.IXGRWMSV

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

#### **Quick facts**

Weighting	Inverse Volatility weighted
Cap factor	0.1
No. of components	30
Review frequency	Quarterly
Calculation/distribution	realtime 15 sec
Calculation hours	00:00:00 22:00:00
Base value/base date	100 as of Mar. 19, 2012
History	Available from Mar. 19, 2012
Inception date	Aug. 28, 2019

To learn more about the inception date, the currency, the calculation hours and historical values, please

#### CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | https://qontigo.com/support/

#### DISCLAIMER

STOXX, Deutsche Boerse Group (DBAG) and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, DBAG and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, DBAG or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, DBAG or their licensors, research partners or data providers.

#### **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 interrupted 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 Mar. 19, 2012 to May 31, 2023

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

# ISTOXX INDICES

# ISTOXX® GLOBAL RESPONSIBLE WASTE MANAGEMENT SELECT 30 INDEX

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

Company	Supersector	Country	Weight (%)	
NOVARTIS	Health Care	Switzerland	5.10	
Johnson & Johnson	Health Care	United States	4.00	
ZURICH INSURANCE GROUP	Insurance	Switzerland	3.95	
Canon Inc.	Technology	Japan	3.85	
Daiwa House Industry Co. Ltd.	Consumer Products & Services	Japan	3.82	
MTR Corp. Ltd.	Industrial Goods & Services	Hong Kong	3.81	
ORKLA	Food, Beverage & Tobacco	Norway	3.74	
Bank of Nova Scotia	Banks	Canada	3.71	
Coca-Cola Co.	Food, Beverage & Tobacco	United States	3.67	
Power Corp. of Canada	Insurance	Canada	3.65	

Based on the composition as of May 31, 2023