SUSTAINABILITY INDICES

EURO STOXX® SUSTAINABILITY EX ALCOHOL GAMBLING TOBACCO ARMAMENTS & FIREARMS

Index description

The EURO STOXX Sustainability Index ex AGTAFA offers a consistent, flexible and investable representation of the largest European sustainability leaders in the Eurozone, excluding companies which generate revenues from alcohol, gambling, tobacco, armaments, firearms and adult entertainment.

With a variable number of components, the EURO STOXX Sustainability Index ex AGTAFA covers stocks from 11 Eurozone countries: Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, the Netherlands, Portugal and Spain.

The ratings are based on the proprietary research approach of Bank Sarasin. Their analysis is based on industry-specific and other criteria that cover the three most important dimensions of sustainability: environmental, social and governance.

Key facts

» Very suitable for asset managers, as they provide them with comprehensive and accurate benchmarks for European sustainability portfolios

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
EURO STOXX Sustainability ex Alcohol Gambling Tobacco Armaments & Firearms	5,098.3	3,685.9	17.6	7.7	231.2	1.0	6.3	0.0	8.7
EURO STOXX Index	7,239.0	5,081.4	17.4	7.0	231.2	1.0	4.5	0.0	3.1

Supersector weighting (top 10)

16.6% Technology	35.1% France
13.9% Industrial Goods & Services	25.8% Germany
8.7% Health Care	15.0% Netherland
8.0% Consumer Products & Services	8.2% Spain
7.8% Insurance	5.1% Italy
6.0% Banks	4.9% Finland
	2.3% Belgium
5.9% Utilities	1.9% Ireland
5.4% Energy	0.9% Austria
5.2% Telecommunications	
5.2% Construction & Materials	0.8% Portugal

Country weighting

Risk and return figures¹

Index returns				R	eturn (%)			An	nualized ret	urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
EURO STOXX Sustainability ex Alcohol Gambling Tobacco Armaments & Firearms	1.3	12.6	8.6	44.2	36.6	N/A	N/A	8.7	13.1	6.5
EURO STOXX Index	1.4	13.4	11.1	52.6	31.9	N/A	N/A	11.3	15.3	5.8
Index volatility and risk	Annualized volatility (%)				Annualized Sharpe ratio ²					
EURO STOXX Sustainability ex Alcohol Gambling Tobacco Armaments & Firearms	6.0	15.2	18.4	18.4	18.9	N/A	N/A	0.4	0.6	0.3
EURO STOXX Index	6.5	15.8	18.6	19.0	19.8	N/A	N/A	0.5	0.7	0.3
Index to benchmark	Correlation			rrelation				Tracking	error (%)	
EURO STOXX Sustainability ex Alcohol Gambling Tobacco Armaments & Firearms	1.0	1.0	1.0	1.0	1.0	1.9	1.8	1.9	2.5	2.5
Index to benchmark	Beta				Annuali	zed informa	tion ratio			
EURO STOXX Sustainability ex Alcohol Gambling Tobacco Armaments & Firearms	0.9	1.0	1.0	1.0	0.9	-1.1	-1.4	-1.2	-0.8	0.2

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

² Based on EURIBOR1M



(EUR, net return), all data as of Apr. 28, 2023

STOXX Ltd. is part of Qontigo

SUSTAINABILITY INDICES EURO STOXX® SUSTAINABILITY EX ALCOHOL GAMBLING

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
EURO STOXX Sustainability ex Alcohol Gambling Tobacco Armaments & Firearms	18.0	14.0	16.3	13.5	1.9	2.6	1.2	0.8	
EURO STOXX Index	15.6	12.5	13.8	12.2	1.6	2.8	1.0	1.0	

Performance and annual returns⁴

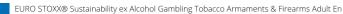


Methodology

Components are selected from the EURO STOXX Index according to their sustainability rating (combination of company and sector rating) while excluding companies which generate revenues from alcohol, gambling, tobacco, armaments, firearms and adult entertainment. All companies with a positive sustainability rating are included in the index.

A rating is defined as positive if the combination of the company and the sector rating results in a shaded matrix field in the Sarasin Sustainability Matrix.

In deviation from Bank J. Safra Sarasins standard approach, STOXX is including tobacco, adult entertainment and defense & armament in the universe for STOXX Europe Sustainability and EURO STOXX Sustainability. These criteria are considered for exclusion in the indices STOXX Europe/ EURO STOXX Sustainability ex AGTAF/ ex AGTAFA respectively.



2019

2020

2021

YTD

2018

EURO STOXX® Index

2015

2016

2017

EURO STOXX® Index

0.2

0.1

0.0

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Net Return	EUR	CH0030846932	SUYT	SUYT INDEX	.SUYT
Net Return	EUR	CH0030846932	SUYT	SUYT INDEX	.SUYT
Price	EUR	CH0030846924	SUYE	SUYE INDEX	.SUYE
Price	EUR	CH0030846924	SUYE	SUYE INDEX	.SUYE
Net Return	USD	CH0030846965	SUYU	SUYU INDEX	.SUYU
Net Return	USD	CH0030846965	SUYU	SUYU INDEX	.SUYU
Price	USD	CH0030846957	SUYK	SUYK INDEX	.SUYK
Price	USD	CH0030846957	SUYK	SUYK INDEX	.SUYK

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

Quick facts

Weighting	Free-float market cap
Cap factor	No
No. of components	Variable
Review frequency	Annually in September
Calculation/distribution	Price (EUR): realtime (every 15 seconds)
Calculation hours	Realtime: 9:00 am CET - 6:00 pm CET
Base value/base date	100 as of Dec. 31, 1998
History	Available daily back to 100 as of Sep. 28, 2001
Inception date	Jan. 21, 2008
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please set

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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 Net dividend yield is calculated as net return index return minus price index return ⁴ STOXX data from Sep. 28, 2001 to Apr. 28, 2023

SUSTAINABILITY INDICES EURO STOXX® SUSTAINABILITY EX ALCOHOL GAMBLING TOBACCO ARMAMENTS & FIREARMS ADULT ENTERTAINMENT INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
ASML HLDG	Technology	Netherlands		
TOTALENERGIES	Energy	France	3.91	
SAP	Technology	Germany	3.41	
SANOFI	Health Care	France	3.10	
SIEMENS	Industrial Goods & Services	Germany	3.03	
L'OREAL	Consumer Products & Services	France	2.84	
ALLIANZ	Insurance	Germany	2.49	
SCHNEIDER ELECTRIC	Industrial Goods & Services	France	2.45	
AIR LIQUIDE	Chemicals	France	2.32	
DEUTSCHE TELEKOM	Telecommunications	Germany	2.06	

⁵ Based on the composition as of Apr. 28, 2023