

# **SPONSORED INDICES**

Exclusive Partnership with Natixis

- **SRI/CLIMATE INDEX**
- EUROPE
- 50 STOCKS EQUALLY WEIGHTED

#### OCTOBER 2017

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**EURONEXT** 

# EURONEXT<sup>®</sup> CLIMATE ORIENTATION PRIORITY 50 EQUAL WEIGHT EXCESS RETURN INDEX

# SUMMARY



Bloomberg Ticker: COP5E Index

# Launch Date: 4<sup>th</sup> July 2016

Index Sponsor/ Calculation Agent: Euronext®

Investment & Reference Universe: Europe (50 low carbon & low volatility stocks)

Weighting Method: Equally Weighted

Synthetic Dividend: **5.00% p.a.** 

Return: Excess Return

EUR

Benchmark: SX5E Index

### **OVERVIEW**

The Euronext<sup>®</sup> Climate Orientation Priority 50 Equal Weight Excess Return (EWER) Index by Euronext<sup>®</sup> was launched on the 4<sup>th</sup> of July 2016. The index was designed by Euronext<sup>®</sup> with the support of two climate and low carbon experts, Carbone 4 and CDP. The index consists of 50 low carbon and low volatility, equally weighted stocks in Europe.

#### Selection methodology of the index, aligned with the Natixis Global Markets SRI Team's approach:

- Reduce the risk that the climate imposes on assets under management.
- Reduce the impact from climate issues of assets under management.
- Participate in the financing of products and solutions that contribute to the energy transition.

As the result, components of the Euronext $^{\odot}$  Climate Orientation Priority 50 EWER Index carries a reduced carbon footprint when compared with the investment universe.

The excess return index is calculated with all real net dividends reinvested and at the same time deducting a stable synthetic dividend of 5% per annum, the fixed amount of 5% corresponds to the median level of dividends observed over previous years. The 5% synthetic dividend serves to tackle the uncertainties of future dividends and it offers improvement of pricing for investment solutions.

#### What makes the Euronext® Climate Orientation Priority 50 EWER Index different?

An unique climate scoring process is applied to the selection process to score each of the stocks based on their carbon performance, climate commitments and their ability to offer products and services which are compatible to a low-carbon economy.

The specificity of the methodology is to provide a measure for all « high stake » sectors of induced gas emissions, both direct and indirect, for each company (scopes 1 to 3)\* and the level of avoided emissions\*\* achieved through the innovation effort (on products and services) undertaken by the company. This methodology provides a more representative assessment by sector (excluding companies responsible for high carbon emissions such as the coal industry and overweighting on « high stake » sectors) of each company's carbon footprint.

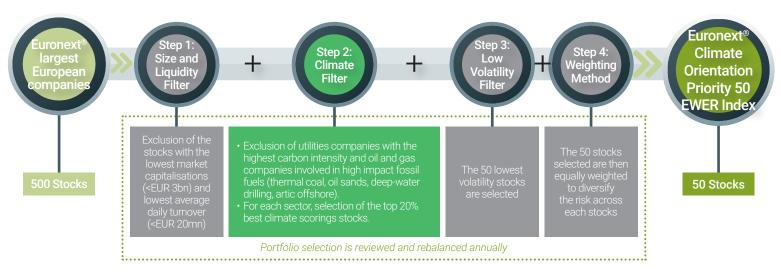
# Euronext® calculates their climate score by combining the Carbone 4 score and the CDP performance score. The Carbon Impact Analytic methodology of Carbone 4 is based on:

- A sectorial bottom-up analysis focused on « high stake » sectors: energy sectors, suppliers of equipment with a low carbon potential (energy, transport, building, industry and IT), and carbon intensive sectors (heavy industry, real estate, transport, forests & papers, agriculture & agribusiness).
- A measure of induced and avoided emissions, as well as an assessment of the company's impact on climate change. The higher the ratio of avoided emissions/induced emissions, the more the company contributes to the energy transition.
- An evaluation of the company's initiative to: (1) lower the carbon intensity of their energy mix, (2) develop low carbon innovations, (3) lower the carbon intensity of their operations

CDP, in turn, provides an analysis for the « low stake » sectors. The CDP performance score assesses the company's effort to mitigate and adapt to climate change, as well as the transparency of its reporting.

# \* Scope 1 - direct emissions, Scope 2 - indirect emissions from energy use in production, Scope 3 - emissions from the supply chain and the use of products and services.

\*\* Avoided emissions are those not actually emitted by the firm's operations. Avoid emissions are «virtual» emissions which would exist unless the company actively made an effort to decrease them. THE CREATION PROCESS OF THE EURONEXT® CLIMATE ORIENTATION PRIORITY 50 EWER INDEX



## COMPARISON WITH EURO STOXX 50® INDEX (SX5E)<sup>(1)</sup> (base 100)



Statistics (calculated between 19 Nov. 2010 and 29 Sept. 2017)

	Euronext® Climate Orientation Priority 50 Equal Weight Excess Return Index	EURO STOXX 50® Index	
YTD	7.30%	9.25%	
Annualised Return	5.69%	3.46%	
Annualised Volatility	14.39%	20.50%	
Sharpe Ratio	0.40	0.17	
Max Drawdown	-24.71%	-34.97%	

Past performances and simulations of past performances are not an indicator or a guarantee of future results.

(1) Euronext<sup>®</sup> Climate Orientation Priority 50 Equal Weight Excess Return Index was launched on the 04 Jul. 2016 and past performances has been backtested from 19 Nov. 2010 to 01 Jul. 2016

### SECTOR AND GEOGRAPHIC ALLOCATIONS<sup>(2)</sup>



### **INDEX CONTRIBUTORS**

Natixis SRI team partnered with the Euronext<sup>®</sup>, Carbone 4 and CDP, which provided Natixis with a selection of stocks that composed the Euronext<sup>®</sup> Climate Orientation Priority 50 Equal Weight Excess Return Index.

SRI BY NATIXIS

Set up in March 2008, Natixis SRI team has a recognised expertise in Europe on the integration of ESG stakes to the fundamental analysis of corporates and issuers.



Carbone 4 is a leading consulting firm specialised in carbon strategy. The firm's name refers to the Factor 4 concept, the name given to France's objective of cutting greenhouse gas (GHG) emissions by 75% by 2050. CDP is an international non-profit organisation offering companies the only global platform that measures and shares environmental data linked to climate, water and deforestation.

### COMPONENTS OF THE INDEX<sup>(3)</sup>

All the components in the Euronext<sup>®</sup> Climate Orientation Priority 50 Equal Weight Excess Return Index are equally weighted.

Name	Bloomberg Ticker	Sector (ICB) <sup>(4)</sup>	Name	Bloomberg Ticker	Sector (ICB) <sup>(4)</sup>
ABB Ltd	ABBN VX	Industrial Goods & Services	ĽOreal SA	OR FP	Personal & Household Goods
Abertis Infraestructuras SA	ABE SM	Industrial Goods & Services	Merck KGaA	MRK GY	Health Care
Akzo Nobel NV	AKZA NA	Chemicals	METRO AG	MEO GY	Retail
Amadeus IT Group SA	AMS SM	Industrial Goods & Services	Nestle SA	NESN VX	Food & Beverage
AstraZeneca PLC	AZN LN	Health Care	Novartis AG	NOVN VX	Health Care
Bouygues SA	EN FP	Construction & Materials	Pernod Ricard SA	RI FP	Food & Beverage
CECONOMY AG	CEC GY	Retail	Reckitt Benckiser Group PLC	RB/ LN	Personal & Household Goods
Compass Group PLC	CPG LN	Travel & Leisure	Red Electrica Corp SA	REE SM	Utilities
Deutsche Post AG	DPW GY	Industrial Goods & Services	RELX NV	REN NA	Media
Deutsche Telekom AG	DTE GY	Telecommunications	RELX PLC	REL LN	Media
Diageo PLC	DGE LN	Food & Beverage	Roche Holding AG	ROG VX	Health Care
DSV A/S	DSV DC	Industrial Goods & Services	Sanofi	SAN FP	Health Care
Eiffage SA	FGR FP	Construction & Materials	SAP SE	SAP GY	Technology
Essity AB	ESSITYB SS	Personal & Household Goods	SGS SA	SGSN VX	Industrial Goods & Services
Evonik Industries AG	EVK GY	Chemicals	Siemens AG	SIE GY	Industrial Goods & Services
Fortum OYJ	FORTUM FH	Utilities	Sodexo SA	SW FP	Travel & Leisure
Givaudan SA	GIVN VX	Chemicals	Svenska Cellulosa AB SCA	SCAB SS	Basic Resources
GlaxoSmithKline PLC	GSK LN	Health Care	Swiss Life Holding AG	SLHN VX	Insurance
Heineken NV	HEIA NA	Food & Beverage	Swiss Re AG	SREN VX	Insurance
Iberdrola SA	IBE SM	Utilities	Swisscom AG	SCMN VX	Telecommunications
Industria de Diseno Textil SA	ITX SM	Retail	Thales SA	HO FP	Industrial Goods & Services
Klepierre	LI FP	Real Estate	Unibail-Rodamco SE	UL NA	Real Estate
Kope OYJ	KNEBV FH	Industrial Goods & Services	Unilever NV	UNA NA	Personal & Household Goods
Koninklijke DSM NV	DSM NA	Chemicals	Unilever PLC	ULVR LN	Personal & Household Goods
Koninklijke KPN NV	KPN NA	Telecommunications	Veolia Environnement SA	VIE FP	Utilities
Koninklijke Philips NV	PHIA NA	Health Care	Zurich Insurance Group AG	ZURN VX	Insurance
Kominkijke i milips ivv	I THA NA				

(3) Last rebalancing as of 21 Nov. 2016

(4) The Industry Classification Benchmark (ICB) is a system for categorising companies worldwide on four levels: 10 industries, 19 supersectors, 41 sectors and 114 subsectors. The sector diversification of the index is applied based on the second level comprised of 19 supersectors. Sources: Natixis, Euronext, Bloomberg

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