



EURONEXT

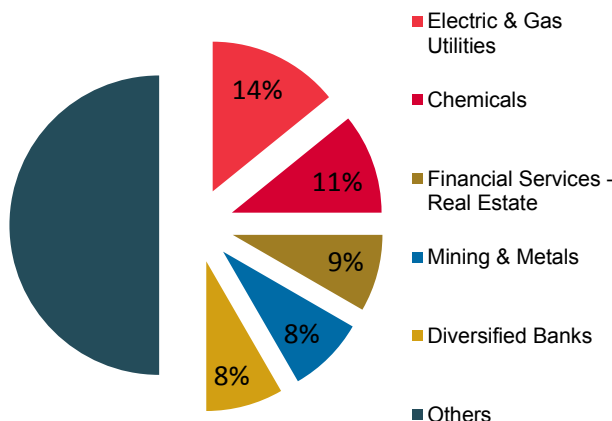
vigeo eiris

INDICES **WORLD 120**

Vigeo Eiris' indices are composed of the highest-ranking listed companies as evaluated by the agency in terms of their performance in corporate responsibility. This range of indices: Euronext Vigeo World 120, Euronext Vigeo Europe 120, Euronext Vigeo Eurozone 120, Euronext Vigeo US 50, Euronext Vigeo France 20, Euronext Vigeo United Kingdom 20 and Euronext Vigeo Benelux 20, will be updated every six months. Constituent selection is based on data from the Equitics® methodology, developed by Vigeo. Selected companies have achieved the highest ratings in their reference universe.

INDEX FEATURES	
Number of Constituents	120
Index Type	Price Index
Eligible Stock	All the companies included in the related Vigeo Euronext Universe
Weighting	The weighting of each component at the review date reflects the Equitics® score of the company divided by the total sum of the scores of all components
Review	Semi-Annually (June and December)

World 120: the 5 most represented sectors



Information on performance	
Average overall score	52.1/100
Lowest global score	40/100
Highest global score	68/100

New constituents – May 2017	
American Water Works Co Inc	Waste & Water Utilities
Amundi	Financial Services - General
AT&T Inc.	Telecommunications
Ball	Business Support Services
Biogen Inc	Pharmaceuticals & Biotechnology
Celanese	Chemicals
DXC Technology	Software & IT Services
Credit Agricole	Diversified Banks
Dell Technologies	Technology-Hardware
Ecolab Inc.	Chemicals
Eversource Energy	Electric & Gas Utilities
FMC Corp.	Chemicals
Fuji Electric Co. Ltd.	Mechanical Components & Equipment
Iluka Resources	Mining & Metals
JFE Holdings	Mining & Metals
Kao	Luxury Goods & Cosmetics
Kubota	Industrial Goods & Services
Orange	Telecommunications
Origin Energy Ltd.	Electric & Gas Utilities
Public Service Enterprise Group	Electric & Gas Utilities
Royal Bank of Canada	Diversified Banks
South32	Mining & Metals
Texas Instruments	Technology-Hardware
Toto	Building Materials
Xcel Energy	Electric & Gas Utilities

World 120 Index constituents - May 2017

Sector	Issuer	Country	ISIN
Industrial Goods & Services	3M Company	United States	US88579Y1010
Transport & Logistics	ADP	France	FR0010340141
Electric & Gas Utilities	AGL Energy Ltd.	Australia	AU000000AGL7
Mining & Metals	Agnico-Eagle Mines Ltd.	Canada	CA0084741085
Chemicals	Akzo Nobel	The Netherlands	NL0000009132
Chemicals	Albemarle Corp	United States	US0126531013
Insurance	Allianz SE	Germany	DE0008404005
Waste & Water Utilities	American Water Works Co Inc	United States	US0304201033
Financial Services - General	Amundi	France	FR0004125920
Mining & Metals	ArcelorMittal	Luxembourg	LU0323134006
Building Materials	Asahi Glass	Japan	JP3112000009
Insurance	Assicurazioni Generali	Italy	IT0000062072
Telecommunications	AT&T Inc.	United States	US00206R1023
Diversified Banks	Australia & New Zealand Banking Group	Australia	AU000000ANZ3
Software & IT Services	Autodesk Inc.	United States	US0527691069
Insurance	Axa	France	FR0000120628
Business Support Services	Ball	United States	US0584981064
Diversified Banks	Bank of Montreal	Canada	CA0636711016
Mining & Metals	Barrick Gold Corp.	Canada	CA0679011084
Health Care Equipment & Services	Baxter International Inc.	United States	US0718131099
Pharmaceuticals & Biotechnology	Biogen Inc	United States	US09062X1037
Diversified Banks	BNP Paribas	France	FR0000131104
Financial Services - Real Estate	British Land Company	United Kingdom	GB0001367019
Telecommunications	BT Group PLC	United Kingdom	GB0030913577
Food	Campbell Soup Co.	United States	US1344291091
Financial Services - Real Estate	CapitaLand Ltd.	Singapore	SG1J27887962
Chemicals	Celanese	United States	US1508701034
Energy	Cenovus Energy Inc.	Canada	CA15135U1093
Technology-Hardware	Cisco Systems	United States	US17275R1023
Electric & Gas Utilities	CLP Holdings Ltd.	Hong Kong	HK0002007356
Luxury Goods & Cosmetics	Colgate-Palmolive Co.	United States	US1941621039
Diversified Banks	Commonwealth Bank of Australia	Australia	AU000000CBA7
Diversified Banks	Credit Agricole	France	FR0000045072
Food	Danone	France	FR0000120644

World 120 Index constituents - May 2017

Sector	Issuer	Country	ISIN
Technology-Hardware	Dell Technologies	United States	US24703L1035
Financial Services - Real Estate	Dexus Property Group	Australia	AU000000DXS1
Software & IT Services	DXC Technology	United States	US2053631048
Electric & Gas Utilities	E.on	Germany	DE000ENAG999
Chemicals	Ecolab Inc.	United States	US2788651006
Electric & Gas Utilities	EDF	France	FR0010242511
Electric & Gas Utilities	EDP-Energias de Portugal	Portugal	PTEDP0AM0009
Electric & Gas Utilities	Endesa	Spain	ES0130670112
Electric & Gas Utilities	Enel	Italy	IT0003128367
Electric & Gas Utilities	Engie	France	FR0010208488
Electric & Gas Utilities	Eversource Energy	United States	US30040W1080
Chemicals	FMC Corp.	United States	US3024913036
Financial Services - Real Estate	Foncière des Régions	France	FR0000064578
Mechanical Components & Equipment	Fuji Electric Co. Ltd.	Japan	JP3820000002
Financial Services - Real Estate	Gecina Nom.	France	FR0010040865
Pharmaceuticals & Biotechnology	GlaxoSmithkline	United Kingdom	GB0009252882
Financial Services - Real Estate	GPT Group	Australia	AU000000GPT8
Automobiles	Groupe PSA	France	FR0000121501
Luxury Goods & Cosmetics	Henkel	Germany	DE0006048432
Electric & Gas Utilities	HK ELECTRIC INVESTMENTS	Hong Kong	HK0000179108
Financial Services - General	Hong Kong Exchanges & Clearing Ltd.	Hong Kong	HK0388045442
Electric & Gas Utilities	Iberdrola	Spain	ES0144580Y14
Mining & Metals	Iluka Resources	Australia	AU000000ILU1
Software & IT Services	International Business Machines Corp.	United States	US4592001014
Forest Products & Paper	International Paper Co.	United States	US4601461035
Mining & Metals	JFE Holdings	Japan	JP3386030005
Automobiles	Johnson Controls Inc.	United States	IE00BY7QL619
Chemicals	JSR Corporation	Japan	JP3385980002
Luxury Goods & Cosmetics	Kao	Japan	JP3205800000
Telecommunications	KDDI Corp.	Japan	JP3496400007
Oil Equipment & Services	Keppel Corporation	Singapore	SG1U68934629
Financial Services - Real Estate	Klépierre	France	FR0000121964
Industrial Goods & Services	Komatsu	Japan	JP3304200003
Chemicals	KONINKLIJKE DSM	The Netherlands	NL0000009827
Industrial Goods & Services	Kubota	Japan	JP3266400005

World 120 Index constituents - May 2017

Sector	Issuer	Country	ISIN
Luxury Goods & Cosmetics	L'Oreal	France	FR0000120321
Automobiles	Michelin	France	FR0000121261
Software & IT Services	Microsoft	United States	US5949181045
Financial Services - Real Estate	Mirvac Group Ltd.	Australia	AU000000MGR9
Forest Products & Paper	Mondi PLC	United Kingdom	GB00B1CRLC47
Chemicals	Mosaic Co.	United States	US61945C1036
Diversified Banks	National Australia Bank Ltd.	Australia	AU000000NAB4
Technology-Hardware	NEC Corp.	Japan	JP3733000008
Food	Nestlé	Switzerland	CH0038863350
Mining & Metals	Newmont Mining Corp.	United States	US6516391066
Electric & Gas Utilities	NextEra Energy	United States	US65339F1012
Forest Products & Paper	NIPPON PAPER INDUSTRIES	Japan	JP3721600009
Mining & Metals	Norsk Hydro	Norway	NO0005052605
Mechanical Components & Equipment	NSK Ltd.	Japan	JP3720800006
Energy	Oil Search	Australia	PG0008579883
Telecommunications	Orange	France	FR0000133308
Electric & Gas Utilities	Origin Energy Ltd.	Australia	AU000000ORG5
Chemicals	Potash Corp. of Saskatchewan Inc.	Canada	CA73755L1076
Chemicals	PPG Industries Inc.	United States	US6935061076
Chemicals	Praxair Inc.	United States	US74005P1049
Financial Services - General	Provident Financial PLC	United Kingdom	GB00B1Z4ST84
Electric & Gas Utilities	Public Service Enterprise Group	United States	US7445731067
Travel & Tourism	Qantas Airways Ltd.	Australia	AU000000QAN2
Diversified Banks	Royal Bank of Canada	Canada	CA7800871021
Energy	Santos	Australia	AU000000STO6
Diversified Banks	Scotiabank	Canada	CA0641491075
Business Support Services	SGS	Switzerland	CH0002497458
Electric & Gas Utilities	Snam	Italy	IT0003153415
Diversified Banks	Societe Generale	France	FR0000130809
Chemicals	Solvay	Belgium	BE0003470755
Technology-Hardware	SONY CORP	Japan	JP3435000009
Mining & Metals	South32	Australia	AU000000S320
Financial Services - Real Estate	Stockland	Australia	AU000000SGP0
Mining & Metals	Sumitomo Metal Mining	Japan	JP3402600005
Energy	Suncor Energy Inc.	Canada	CA8672241079
Chemicals	Symrise AG	Germany	DE000SYM9999

World 120 Index constituents - May 2017

Sector	Issuer	Country	ISIN
Mining & Metals	Teck Resources Limited	Canada	CA8787422044
Telecommunications	Telstra Corp. Ltd.	Australia	AU000000TLS2
Telecommunications	TELUS Corp.	Canada	CA87971M1032
Electric & Gas Utilities	Terna	Italy	IT0003242622
Technology-Hardware	Texas Instruments	United States	US8825081040
Diversified Banks	Toronto-Dominion Bank	Canada	CA8911605092
Technology-Hardware	Toshiba Corp.	Japan	JP3592200004
Building Materials	Toto	Japan	JP3596200000
Financial Services - Real Estate	Unibail - Rodamco	France	FR0000124711
Food	Unilever Plc	United Kingdom	GB00B10RZP78
Broadcasting & Advertising	Vivendi	France	FR0000127771
Forest Products & Paper	Weyerhaeuser Co.	United States	US9621661043
Energy	Woodside Petroleum	Australia	AU000000WPL2
Electric & Gas Utilities	Xcel Energy	United States	US98389B1008
Technology-Hardware	Xerox	United States	US9841211033

INDEX METHODOLOGY

Euronext Vigeo Eiris indices are composed of the highest-ranking listed companies as evaluated by the Vigeo Eiris agency in terms of their performance in corporate responsibility.

Companies are excluded if:

- Their level of commitment is insufficient with regard to their overall score or their score in one of six key areas reviewed by the agency.
- They are subject to serious, proved, or recurrent controversies; seriously implicated in recent allegations which remain unresolved; or face recent condemnation to which the company fails to provide corrective measures, or adopts an attitude of denial.

For further information, please refer to the [Rule Book](#), available on our website.

About Vigeo Eiris

Vigeo Eiris is a global provider of environmental, social and governance (ESG) research to investors and public and private corporates.

Vigeo Eiris offers two types of services through separate business units

- **Vigeo Eiris rating**, offers a large range of products and services designed for all kind of investors and covering all sustainable and ethical investment practices.
- **Vigeo Eiris enterprise** works with organizations of all sizes, from all sectors, public and private, to support them in the integration of ESG criteria into their business functions and strategic operations.

Vigeo Eiris methodologies and rating services adhere to the strictest quality standards and have been certified to the independent ARISTA® standard.

Vigeo Eiris is present in Paris, London, Boston, Brussels, Casablanca, Milan, Montreal, Santiago and Tokyo and has a team of 200. The agency works with partners through its "Vigeo Eiris Global Network" in every continent.

For more information: www.vigeo-eiris.com

About Euronext

Euronext is the leading pan-European exchange in the Eurozone with more than 1 300 listed issuers worth close to €3.1 trillion in market capitalization as of end October 2016, an unmatched blue chip franchise consisting of 25 issuers in the EURO STOXX 50® benchmark and a strong diverse domestic and international client base.

Euronext operates regulated and transparent equity and derivatives markets. Its total product offering includes Equities, Exchange Traded Funds, Warrants & Certificates, Bonds, Derivatives, Commodities and Indices. Euronext also leverages its expertise in running markets by providing technology and managed services to third parties. Euronext operates regulated markets, Alternext and the Free Market; in addition it offers EnterNext, which facilitates SMEs' access to capital markets.

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