

STOXX® GLOBAL 1800 MINIMUM VARIANCE UNCONSTRAINED INDEX

Components¹

Company	Supersector	Country	Weight (%)
Sun Hung Kai Properties Ltd.	Oil & Gas	null	5.27
Oversea-Chinese Banking Corp.	Oil & Gas	null	4.47
Uni-Charm Corp.	Oil & Gas	null	4.31
Church & Dwight Co.	Oil & Gas	null	4.02
Link Real Estate Investment Tr	Oil & Gas	null	3.88
Singapore Telecommunications L	Oil & Gas	null	3.79
Japan Tobacco Inc.	Oil & Gas	null	3.47
BCE Inc.	Oil & Gas	null	3.43
TELUS	Oil & Gas	null	2.98
Fortis Inc.	Oil & Gas	null	2.87
Procter & Gamble Co.	Oil & Gas	null	2.77
SWISSCOM	Oil & Gas	null	2.63
HENKEL PREF	Oil & Gas	null	2.06
Yakult Honsha Co. Ltd.	Oil & Gas	null	1.86
ALLIANT ENERGY CORP.	Oil & Gas	null	1.76
SOFTBANK	Oil & Gas	null	1.67
Entergy Corp.	Oil & Gas	null	1.64
Ameren Corp.	Oil & Gas	null	1.51
SIEMENS GAMESA	Oil & Gas	null	1.50
INCYTE	Oil & Gas	null	1.47
Xcel Energy Inc.	Oil & Gas	null	1.47
Colgate-Palmolive Co.	Oil & Gas	null	1.23
Sysco Corp.	Oil & Gas	null	1.22
DTE Energy Co.	Oil & Gas	null	1.22
Ono Pharmaceutical Co. Ltd.	Oil & Gas	null	1.21
Hershey Co.	Oil & Gas	null	1.20
ATMOS ENERGY	Oil & Gas	null	1.18
Hong Kong Exchanges & Clearing	Oil & Gas	null	1.12
ENEL	Oil & Gas	null	1.10
Duke Energy Corp.	Oil & Gas	null	1.02
PepsiCo Inc.	Oil & Gas	null	1.02
United Overseas Bank Ltd.	Oil & Gas	null	0.93
DBS Group Holdings Ltd.	Oil & Gas	null	0.90
Vertex Pharmaceuticals Inc.	Oil & Gas	null	0.88
Nippon Telegraph & Telephone C	Oil & Gas	null	0.86
NESTLE	Oil & Gas	null	0.85
MS&AD Insurance Group Holdings	Oil & Gas	null	0.83
NOVARTIS	Oil & Gas	null	0.83
Aeon Co. Ltd.	Oil & Gas	null	0.82
ORANGE	Oil & Gas	null	0.79
Ajinomoto Co. Inc.	Oil & Gas	null	0.74
Eisai Co. Ltd.	Oil & Gas	null	0.70
Southern Co.	Oil & Gas	null	0.70
Kikkoman Corp.	Oil & Gas	null	0.67
XIAOMI	Oil & Gas	null	0.60
Kirin Holdings Co. Ltd.	Oil & Gas	null	0.59
Kellogg Co.	Oil & Gas	null	0.57
DOLLAR GENERAL	Oil & Gas	null	0.50
National Bank of Canada	Oil & Gas	null	0.49
Seven & I Holdings Co. Ltd.	Oil & Gas	null	0.48
Royal Bank of Canada	Oil & Gas	null	0.46
ARTHUR J GALLAGHER	Oil & Gas	null	0.43
ABBVIE	Oil & Gas	null	0.40
CK Asset Holdings Ltd	Oil & Gas	null	0.36
PPL Corp.	Oil & Gas	null	0.36
CLP Holdings Ltd.	Oil & Gas	null	0.35
Kimberly-Clark Corp.	Oil & Gas	null	0.34
TELEFONICA	Oil & Gas	null	0.32
Meiji Holdings Co. Ltd.	Oil & Gas	null	0.31
Chugai Pharmaceutical Co. Ltd.	Oil & Gas	null	0.31
EDF	Oil & Gas	null	0.30
CARREFOUR	Oil & Gas	null	0.29
Shionogi & Co. Ltd.	Oil & Gas	null	0.28
HOMESERVE	Oil & Gas	null	0.28
Coca-Cola Co.	Oil & Gas	null	0.28
American Electric Power Co. In	Oil & Gas	null	0.28
DEUTSCHE TELEKOM	Oil & Gas	null	0.27
Public Service Enterprise Grou	Oil & Gas	null	0.27
KDDI Corp.	Oil & Gas	null	0.26
Brown-Forman Corp. Cl B	Oil & Gas	null	0.25
CK HUTCHISON HOLDINGS	Oil & Gas	null	0.25

¹ Based on the last periodic review implementation

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INTACT FINANCIAL	Oil & Gas	null	0.25
HKT TRUST & HKT	Oil & Gas	null	0.24
OTSUKA HOLDINGS	Oil & Gas	null	0.23
Hang Seng Bank Ltd.	Oil & Gas	null	0.22
KRAFT HEINZ COMPANY	Oil & Gas	null	0.22
General Mills Inc.	Oil & Gas	null	0.21
MTR Corp., Ltd.	Oil & Gas	null	0.20
POWER ASSETS HOLDINGS LTD	Oil & Gas	null	0.20
MATSUKIYOCOCOKARA	Oil & Gas	null	0.19
MONDELEZ	Oil & Gas	null	0.18
SEAGEN	Oil & Gas	null	0.18
Hong Kong & China Gas Co. Ltd.	Oil & Gas	null	0.18
CAPITALAND ASCENDAS REIT	Oil & Gas	null	0.17
Gilead Sciences Inc.	Oil & Gas	null	0.16
YAMADA HOLDINGS	Oil & Gas	null	0.16
EMERA	Oil & Gas	null	0.15
Tokyo Gas Co. Ltd.	Oil & Gas	null	0.15
Keppel Corp. Ltd.	Oil & Gas	null	0.15
BEIERSDORF	Oil & Gas	null	0.15
Wilmar International Ltd.	Oil & Gas	null	0.15
RECKITT BENCKISER GRP	Oil & Gas	null	0.14
Osaka Gas Co. Ltd.	Oil & Gas	null	0.14
Coles Group	Oil & Gas	null	0.14
WHARF REIC	Oil & Gas	null	0.13
Swire Pacific Ltd. A	Oil & Gas	null	0.13
Nissin Foods Holdings Co. Ltd.	Oil & Gas	null	0.13
WH GROUP	Oil & Gas	null	0.13
BUDWEISER BREWING COMPANY APAC	Oil & Gas	null	0.13
Clorox Co.	Oil & Gas	null	0.13
Thai Beverage PCL	Oil & Gas	null	0.13
Toyo Suisan Kaisha Ltd.	Oil & Gas	null	0.12
CK INFRASTRUCTURE HOLDINGS	Oil & Gas	null	0.11
ELISA CORPORATION	Oil & Gas	null	0.11
McCormick & Co. Inc.	Oil & Gas	null	0.11
SUNDRUG	Oil & Gas	null	0.10
NETLINK	Oil & Gas	null	0.10
Nitori Co. Ltd.	Oil & Gas	null	0.10
Jardine Matheson Holdings Ltd.	Oil & Gas	null	0.10
AMERICAN WATER WORKS	Oil & Gas	null	0.10
BARRY CALLEBAUT	Oil & Gas	null	0.10
PIGEON	Oil & Gas	null	0.10
Trend Micro Inc.	Oil & Gas	null	0.09
Lion Corp.	Oil & Gas	null	0.09
PCCW	Oil & Gas	null	0.09
New World Development Co. Ltd.	Oil & Gas	null	0.09
Sekisui House Ltd.	Oil & Gas	null	0.09
Secom Co. Ltd.	Oil & Gas	null	0.09
KERRY GRP	Oil & Gas	null	0.09
DOLLARAMA	Oil & Gas	null	0.09
Dominion Energy	Oil & Gas	null	0.08
ESR GROUP	Oil & Gas	null	0.08
USS Co. Ltd.	Oil & Gas	null	0.08
Metro Inc. CI A	Oil & Gas	null	0.08
RED ELECTRICA CORPORATION	Oil & Gas	null	0.08
ComfortDelGro Corp. Ltd.	Oil & Gas	null	0.08
GLP J-REIT	Oil & Gas	null	0.07
NH FOODS	Oil & Gas	null	0.07
AHOLD DELHAIZE	Oil & Gas	null	0.07
Singapore Technologies Enginee	Oil & Gas	null	0.07
KOBE BUSSAN	Oil & Gas	null	0.07
MCDONALD'S HOLDINGS	Oil & Gas	null	0.07
SWIRE PROPERTIES	Oil & Gas	null	0.06
Kewpie Corp.	Oil & Gas	null	0.06
Brother Industries Ltd.	Oil & Gas	null	0.06
Kagome Co. Ltd.	Oil & Gas	null	0.06
SNAM RETE GAS	Oil & Gas	null	0.06
Yamato Holdings Co. Ltd.	Oil & Gas	null	0.06
Chubu Electric Power Co. Inc.	Oil & Gas	null	0.06
SPARK NEW ZEALAND	Oil & Gas	null	0.05
Sino Land Co. Ltd.	Oil & Gas	null	0.05
Nisshin Seifun Group Inc.	Oil & Gas	null	0.05

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NICHIREI	Oil & Gas	null	0.05
Henderson Land Development Co.	Oil & Gas	null	0.05
Hongkong Land Holdings Ltd.	Oil & Gas	null	0.05
MAPLETREE LOGIST.TRUST	Oil & Gas	null	0.05
CALBEE	Oil & Gas	null	0.05
SUGI HOLDINGS	Oil & Gas	null	0.05
Chugoku Electric Power Co. Inc	Oil & Gas	null	0.05
HK ELECTRIC INVESTMENTS	Oil & Gas	null	0.05
Yamazaki Baking Co. Ltd.	Oil & Gas	null	0.05
ENEOS HOLDINGS	Oil & Gas	null	0.05
AOZORA BANK	Oil & Gas	null	0.04
Ezaki Glico Co. Ltd.	Oil & Gas	null	0.04
Astellas Pharma Inc.	Oil & Gas	null	0.04
KYOWA KIRIN	Oil & Gas	null	0.04
House Foods Group	Oil & Gas	null	0.04
NIFCO	Oil & Gas	null	0.04
Kobayashi Pharmaceutical Co. L	Oil & Gas	null	0.04
Wharf (Holdings) Ltd.	Oil & Gas	null	0.03
NIPPON TELEVISION HLDGS	Oil & Gas	null	0.03

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