

Index_Arctic Oil	Arctic Oil	Index_Tar Sands	Tar Sands	Index_Tobacco	Tobacco	Index_Lending	Lending	Index_Weapons	Weapons	Index_Coal	Coal	Index_UN Black	UN Black
1	HitecVision AS	1	Athabasca Oil Corp	1	22nd Century Group Inc	1	Aspial Lifestyle Ltd	1	Aerojet Rocketdyne Holdings In	1	ABM Investama Tbk PT	1	Barrick Gold Corp
2	Var Energi ASA	2	Canadian Natural Resources Ltd	2	Al-Eqbal Investment Co PLC	2	Bank Rakyat Indonesia Persero	2	Aerospace Long-March Internati	2	Aboitiz Equity Ventures Inc	2	BHP Group Ltd
3		3	Canadian Oil Sands Ltd	3	Altria Group Inc	3	Blackrock European CLO VIII DA	3	Airbus Finance BV	3	Aboitiz Power Corp	3	China National Petroleum Corp
4		4	Cenovus Energy Inc	4	AMVIG Holdings Ltd	4	BlackRock Inc	4	Airbus SE	4	Adani Electricity Mumbai Ltd	4	CoreCivic Inc
5		5	CK Hutchison Capital Securitie	5	Anhui Genuine New Materials Co	5	Cash Converters International	5	Anhui Great Wall Military Indu	5	Adani Energy Solutions Ltd	5	GCL Technology Holdings Ltd
6		6	CK Hutchison Europe Finance 18	6	Argha Karya Prima Industry Tbk	6	CURO Financial Technologies Co	6	Arcon Partners LLC	6	Adani Power Ltd	6	GEO Group Inc/The
7		7	CK Hutchison Europe Finance 21	7	Badeco Adria JSC Sarajevo	7	Curro Group Holdings Corp	7	Armaco JSC	7	Adaro Energy Indonesia Tbk PT	7	Glencore PLC
8		8	CK Hutchison Finance 16 II Ltd	8	BAT Capital Corp	8	Elevate Credit Inc	8	Aryt Industries Ltd	8	Adaro Indonesia PT	8	Hawaiian Electric Industries I
9		9	CK Hutchison Finance 16 Ltd	9	BAT International Finance PLC	9	Enova International Inc	9	Aselsan Elektronik Sanayi Ve T	9	AEP Texas Central Co	9	Hoshine Silicon Industry Co Lt
10		10	CK Hutchison Group Telecom Fin	10	BAT Netherlands Finance BV	10	EZCORP Inc	10	Babcock International Group PL	10	AES Andes SA	10	Jinko Solar Co Ltd
11		11	CK Hutchison Holdings Ltd	11	Bentoel Internasional Investam	11	Ferratum Capital Germany GmbH	11	BAE Systems Finance Ltd	11	BAE Andres Dominicana Ltd	11	JinkoSolar Holding Co Ltd
12		12	CK Hutchison International 16	12	Bright Packaging Industry Bhd	12	FirstCash Inc	12	BAE Systems Holdings Inc	12	AES Corp/The	12	Lens Technology Co Ltd
13		13	CK Hutchison International 17	13	British American Tobacco Bangl	13	Grupo Elektra SAB DE CV	13	BAE Systems PLC	13	AES El Salvador Trust II/Unite	13	OCP SA
14		14	CK Hutchison International 17	14	British American Tobacco Kenya	14	International Personal Finance	14	Bharat Dynamics Ltd	14	AES Espana BV	14	OFILM Group Co Ltd
15		15	CK Hutchison International 19	15	British American Tobacco Malay	15	Jiangnan Group Ltd	15	Blackrock European CLO VIII DA	15	AES Panama Generation Holdings	15	PetroChina Co Ltd
16		16	CK Hutchison International 19	16	British American Tobacco PLC	16	KRUK SA	16	BlackRock Inc	16	AEV International Pte Ltd	16	Petroleos del Peru SA
17		17	CK Hutchison International 20	17	British American Tobacco Ugand	17	Boeing Co/The	17	Boeing Co/The	17	African Rainbow Minerals Ltd	17	Petroleos Mexicanos
18		18	CK Hutchison International 21	18	British American Tobacco Zambi	18	QC Holdings Inc	18	Brookfield Business Partners L	18	Afrimat Ltd	18	Porsche Automobil Holding SE
19		19	CK Hutchison International 23	19	British American Tobacco Zimba	19	Regional Management Corp	19	Brookfield Finance I UK Plc	19	AGL Energy Ltd	19	SAIC Motor Corp Ltd
20		20	Connacher Oil and Gas Ltd	20	Bulgartabac Holding AD	20	Valuemax Group Ltd	20	Brookfield Finance II Inc	20	Agritrade Resources Ltd	20	TBEA Co Ltd
21		21	Gulfport Energy Operating Corp	21	BYD Co Ltd	21	Brookfield Finance Inc	21	Brookfield Finance Inc	21	Alabama Power Co	21	Tokyo Electric Power Co Holdin
22		22	Harvest Operations Corp	22	BYD Electronic International C	22	Brookfield Finance LLC	22	Brookfield Finance LLC	22	Albioma SAS	22	Trina Solar Co Ltd
23		23	Husky Energy Inc	23	Cat Loi JSC	23	Brookfield Property Finance UL	23	Brookfield Property Finance UL	23	ALLETE Inc	23	Vale SA
24		24	Hutchinson Ports UK Ltd	24	Celanese Corp	24	Brookfield Property Partners L	24	Brookfield Property Partners L	24	Alliance Holdings GP LP	24	Volkswagen AG
25		25	Hutchison International Ltd	25	Celanese US Holdings LLC	25	Brookfield WEC Holdings Inc	25	Brookfield WEC Holdings Inc	25	Alliance Resource Partners LP	25	Xinjiang Zhongtai Chemical Co
26		26	Hutchison Whampoa Europe Finan	26	Ceylon Tobacco Co PLC	26	Bulcomers KS Ltd	26	Bulcomers KS Ltd	26	Alpha Metallurgical Resources	26	Youngor Fashion Co Ltd
27		27	Hutchison Whampoa Finance 14 L	27	Champion Alliance Internationa	27	BWX Technologies Inc	27	BWX Technologies Inc	27	Altius Minerals Corp	27	Zijin Mining Group Co Ltd
28		28	Hutchison Whampoa Finance CI L	28	China Boton Group Co Ltd	28	CACI International Inc	28	CACI International Inc	28	Ameren Corp		
29		29	Hutchison Whampoa Finance UK P	29	China National Tobacco Corp	29	Capital Research and Managemen	29	Capital Research and Managemen	29	American Electric Power Co Inc		
30		30	Hutchison Whampoa Internationa	30	Coka Duvanska Industrija AD Co	30	CDK Global II LLC	30	CDK Global II LLC	30	An Hui Wenergy Co Ltd		
31		31	Hutchison Whampoa Internationa	31	Duvanska Industrija AD Bujanov	31	China Construction Bank Corp	31	China Construction Bank Corp	31	Anhui Hengyuan Coal Industry a		
32		32	Hutchison Whampoa Internationa	32	Eastern Co SAE	32	China Merchants Group Ltd	32	China Merchants Group Ltd	32	Appalachian Power Co		
33		33	Hutchison Whampoa Internationa	33	Eastman Chemical Co	33	China National Nuclear Corp	33	China National Nuclear Corp	33	Arch Resources Inc		
34		34	Hutchison Whampoa Ltd	34	Elentec Co Ltd	34	China North Industries Corp Lt	34	China North Industries Corp Lt	34	Arizona Public Service Co		
35		35	MEG Energy Corp	35	EM-Tech Co Ltd	35	China North Industries Group C	35	China North Industries Group C	35	Astrindo Nusantara Infrastruct		
36		36	Northumbrian Water Finance PLC	36	Essentra PLC	36	China Shipbuilding Industry Co	36	China Shipbuilding Industry Co	36	Atlas Resources Tbk PT		
37		37	Northumbrian Water Group Ltd	37	Eve Energy Co Ltd	37	CIA Nacionala Romarm SA	37	CIA Nacionala Romarm SA	37	Bank of China Ltd		
38		38	Obsidian Energy Ltd	38	Foshan Huaxin Packaging Co Ltd	38	Cobham Ltd	38	Cobham Ltd	38	Banpu PCL		
39		39	Painted Pony Energy Ltd	39	G Shank Enterprise Co Ltd	39	CSC Financial Co Ltd	39	CSC Financial Co Ltd	39	Baramulti Suksesarana Tbk PT		
40		40	Strata Power Corp	40	Godfrey Phillips India Ltd	40	CSRA Inc	40	CSRA Inc	40	Basin Electric Power Cooperati		
41		41	Suncor Energy Inc	41	Golden Tobacco Ltd	41	Daikin Industries Ltd	41	Daikin Industries Ltd	41	Bathurst Resources Ltd		
42		42	Sunshine Oilsands Ltd	42	GPI Holding AB	42	Dassault Aviation SA	42	Dassault Aviation SA	42	Bayan Resources Tbk PT		
				43	Guangdong New Grand Long Packi	43	Day & Zimmermann Group Inc/The	43	Day & Zimmermann Group Inc/The	43	Beijing Haohua Energy Resource		
				44	Gudang Garam Tbk PT	44	Defence Research & Development	44	Defence Research & Development	44	Belon OJSC		
				45	Hanjaya Mandala Sampoerna Tbk	45	Ducommun Inc	45	Ducommun Inc	45	Berkshire Hathaway Energy Co		
				46	Hoang Long Group	46	Finmeccanica Finance SA	46	Finmeccanica Finance SA	46	Bisichi PLC		
				47	Huabao Flavours & Fragrances C	47	Fluor Corp	47	Fluor Corp	47	Black Hills Corp		
				48	Huabao International Holdings	48	Force Protection Inc	48	Force Protection Inc	48	BlackRock Inc		
				49	Huaxi Holdings Co Ltd	49	Forest City Realty Trust Inc	49	Forest City Realty Trust Inc	49	Brickworks Ltd		
				50	IMA Industria Macchine Automat	50	General Dynamics Corp	50	General Dynamics Corp	50	BTG Pactual Group		
				51	Imperial Brands Finance Nether	51	General Dynamics Ordnance and	51	General Dynamics Ordnance and	51	Bukit Asam Tbk PT		
				52	Imperial Brands Finance PLC	52	Geofoto doo	52	Geofoto doo	52	Bulgarian Energy Holding EAD		
				53	Imperial Brands PLC	53	Global Industrial & Defence So	53	Global Industrial & Defence So	53	Bumi Resources Tbk PT		
				54	Indonesian Tobacco Tbk PT	54	Hanwha Aerospace Co Ltd	54	Hanwha Aerospace Co Ltd	54	Can2 Termik AS		
				55	Indopoly Swakarsa Industry Tbk	55	Hanwha Corp	55	Hanwha Corp	55	Capital Group Holdings Inc		
				56	Ispire Technology Inc	56	Hibernia Real Estate Group Ltd	56	Hibernia Real Estate Group Ltd	56	Capital Power Corp		
				57	ITC Ltd	57	Holding Korporacija Krusik AD	57	Holding Korporacija Krusik AD	57	Castle Peak Power Finance Co L		
				58	Japan Tobacco Inc	58	Honeywell International Inc	58	Honeywell International Inc	58	CESC Ltd		
				59	Jerusalem Cigarette Co Ltd	59	Huntington Ingalls Industries	59	Huntington Ingalls Industries	59	CEZ AS		
				60	Jia Yao Holdings Ltd	60	ICL Group Ltd	60	ICL Group Ltd	60	China Cinda 2020 I Management		
				61	Jinan Acetate Chemical Co Ltd	61	Israel Corp Ltd	61	Israel Corp Ltd	61	China Cinda Asset Management C		
				62	JT International Financial Ser	62	Jacobs Engineering Group Inc	62	Jacobs Engineering Group Inc	62	China Cinda Finance 2014 Ltd		
				63	Karelia Tobacco Co Inc SA	63	KLX Inc	63	KLX Inc	63	China Cinda Finance 2015 I Ltd		
				64	Khyber Tobacco Co Ltd	64	L3 Technologies Inc	64	L3 Technologies Inc	64	China Cinda Finance 2017 I Ltd		
				65	KT&G Corp	65	L3Harris Technologies Inc	65	L3Harris Technologies Inc	65	China CITIC Bank Corp Ltd		
				66	Kuk-il Paper Manufacturing Co	66	Larsen & Toubro Ltd	66	Larsen & Toubro Ltd	66	China Coal Energy Co Ltd		
				67	Litu Holdings Ltd	67	Leidos Holdings Inc	67	Leidos Holdings Inc	67	China Coal Xinji Energy Co Ltd		
				68	Lorillard LLC	68	Leidos Inc	68	Leidos Inc	68	China Construction Bank Corp		
				69	LT Group Inc	69	Leonardo SpA	69	Leonardo SpA	69	China Datang Corp		
				70	Mativ Holdings Inc	70	Leonardo US Holding Inc	70	Leonardo US Holding Inc	70	China Energy Investment Corp L		
				71	Mayr Melnhof Karton AG	71	LIG Nex1 Co Ltd	71	LIG Nex1 Co Ltd	71	China Everbright Bank Co Ltd		
				72	Metsa Board Oyj	72	Litton Industries Inc	72	Litton Industries Inc	72	China Guodian Corp		
				73	Miquel y Costas & Miquel SA	73	Lockheed Martin Corp	73	Lockheed Martin Corp	73	China Huadian Corp Ltd		
				74	Mudanjiang Hengfeng Paper Co L	74	Makina Ve Kimya Endustrisi Kur	74	Makina Ve Kimya Endustrisi Kur	74	China Huadian Overseas Develop		
				75	Neenah Inc	75	Mississippi Power Trust	75	Mississippi Power Trust	75	China Huaneng Group Co Ltd		
				76	New Toyo International Holding	76	Moog Inc	76	Moog Inc	76	China Huaneng Group Hong Kong		
				77	Ngan Son JSC	77	National Pension Service KBIC	77	National Pension Service KBIC	77	China Longyuan Power Group Cor		

78 NTC Industries Ltd  
79 Old Holdco Inc  
80 Pakistan Tobacco Co Ltd  
81 Pazardzhik BTM AD Pazardzhik  
82 Philip Morris CR AS  
83 Philip Morris International In  
84 Philip Morris Operations AD Ni  
85 Philip Morris Pakistan Ltd  
86 Pyxus International Inc  
87 Rayonier Advanced Materials Inc  
88 Reinet Investments SCA  
89 Renheng Enterprise Holdings Lt  
90 Reynolds American Inc  
91 RLX Technology Inc  
92 Scandinavian Tobacco Group A/S  
93 Shaanxi Jinye Science Technolo  
94 Shandong Bohui Paper Industria  
95 Shanghai Industrial Holdings L  
96 Sheen Tai Holdings Grp Co Ltd  
97 Shenzhen Jinjia Group Co Ltd  
98 Shenzhen Yinghe Technology Co  
99 Shiner International Inc  
100 Sila Holding AD  
101 Sinnar Bidi Udyog Ltd  
102 Smoore International Holdings  
103 Societe Ivoirienne des Tabacs  
104 Souza Cruz Ltda  
105 Standard Diversified Inc  
106 STG Global Finance BV  
107 Sunwoda Electronic Co Ltd  
108 Swedish Match AB  
109 Tanzania Cigarette Co Ltd  
110 TCPL Packaging Ltd  
111 Tian Chang Group Holdings Ltd  
112 Tien Wah Press Holdings Bhd  
113 Tri-Pack Films Ltd  
114 TSL Ltd/Zimbabwe  
115 Turning Point Brands Inc  
116 Tutunski Kombinat AD  
117 Union Investment Corp PLC  
118 Union Tobacco & Cigarette Indu  
119 Universal Corp/VA  
120 Vapor Group Inc  
121 Vector Group Ltd  
122 VPR Brands LP  
123 VST Industries Ltd  
124 West Indian Tobacco Co Ltd/The  
125 Whole Earth Brands Inc  
126 Wisnilak Inti Makmur Tbk PT  
127 Xianhe Co Ltd  
128 Yunnan Energy New Material Co  
129 Yuri Gagarin PLC

78 Nityanand Udyog Pvt Ltd  
79 NongHyup Bank  
80 Northrop Grumman Corp  
81 Northrop Grumman Innovation Sy  
82 Northrop Grumman Systems Corp  
83 Oceanering International Inc  
84 Ordtech Military Industries  
85 Peraton Corp  
86 Poongsan Corp  
87 Poongsan Holdings Corp  
88 Raytheon Co  
89 Rheinmetall AG  
90 Rockwell Collins Inc  
91 Rolls-Royce Holdings PLC  
92 Rolls-Royce PLC  
93 Rostec State Corp  
94 RTX Corp  
95 Safran SA  
96 Sagen MI Canada Inc  
97 SNT Dynamics Co Ltd  
98 SNT Holdings Co Ltd  
99 State Street Corp  
100 T Rowe Price Group Inc  
101 Tasko Corp  
102 Tata Sons Pvt Ltd  
103 Tennessee Valley Authority  
104 Textron Inc  
105 Thales SA  
106 Turk Silahli Kuvvetlerini Gucl  
107 Ultra Electronics Holdings Ltd  
108 Vanguard Group Inc/The  
109 Walchandnagar Industries Ltd  
110 Wellington Management Group LL  
111 Yugoimport-SDPR JP  
112 Zodiac Aerospace SADR

78 China Merchants Bank Co Ltd  
79 China Power International Deve  
80 China Qinfa Group Ltd  
81 China Resources Power Holdings  
82 China Shenhua Energy Co Ltd  
83 China Shenhua Overseas Capital  
84 China Yangtze Power Co Ltd  
85 Chongqing Energy Investment Gr  
86 Chugoku Electric Power Co Inc/  
87 Cikarang Listrindo Tbk PT  
88 City of San Antonio TX Electri  
89 Cleco Corporate Holdings LLC  
90 Cleco Power LLC  
91 Cloud Peak Energy Inc  
92 Cloud Peak Energy Resources LL  
93 CLP Holdings Ltd  
94 CLP Power HK Finance Ltd  
95 CLP Power Hong Kong Financing  
96 CMS Energy Corp  
97 Coal Energy SA  
98 Coal India Ltd  
99 Columbus Southern Power Co  
100 CONSOL Coal Resources LP  
101 CONSOL Energy Inc  
102 Consumers Energy Co  
103 ContourGlobal LP  
104 Contourglobal Ltd  
105 ContourGlobal Power Holdings S  
106 Datang International Power Gen  
107 Dian Swastatika Sentosa Tbk PT  
108 Dilip Buildcon Ltd  
109 DMCI Holdings Inc  
110 Dominion Energy South Carolina  
111 Drummond Co Inc  
112 DTE Electric Co  
113 DTE Energy Co  
114 DTEK BV  
115 DTEK Finance PLC  
116 Duke Energy Carolinas LLC  
117 Duke Energy Corp  
118 Duke Energy Florida LLC  
119 Duke Energy Florida Project Fi  
120 Duke Energy Indiana LLC  
121 Duke Energy Progress LLC  
122 Duke Energy Progress NC Storm  
123 Dynegy Inc  
124 Electric Power Development Co  
125 Electricity Generating PCL  
126 Elm Road Generating Station Su  
127 Empresa Electrica Angamos SA  
128 Empresa Electrica Cochrane SpA  
129 EnBW Energie Baden-Wuerttember  
130 EnBW International Finance BV  
131 Enea SA  
132 Enega Finance AB  
133 Enega SA  
134 Energeticky a Prumyslový Holdi  
135 Energy Earth PCL  
136 Energy Harbor Corp  
137 Eneva SA  
138 Engie Energia Chile SA  
139 Engro Corp Ltd/Pakistan  
140 Entergy Arkansas LLC  
141 Entergy Utility Property Inc  
142 EP Energy AS  
143 Eskom Holdings SOC Ltd  
144 Eterna Capital Pte Ltd  
145 Evergy Inc  
146 Evergy Kansas Central Inc  
147 Evergy Kansas South Inc  
148 Evergy Metro Inc  
149 Evergy Missouri West Inc  
150 Eksploitasi Energi Indonesia Tb  
151 Exxaro Resources Ltd  
152 Fairfax Financial Holdings Ltd  
153 Fauji Fertilizer Co Ltd  
154 Feishang Anthracite Resources  
155 Filinvest Development Corp

156 First Pacific Co Ltd  
157 FirstEnergy Corp  
158 Foresight Energy LLC / Foresig  
159 Formosa Chemicals & Fibre Corp  
160 Formosa Petrochemical Corp  
161 Formosa Plastics Corp  
162 FPC Treasury Ltd  
163 Fujian Funeng Co Ltd  
164 Gansu Energy Chemical Co Ltd  
165 GD Power Development Co Ltd  
166 Gemeng International Energy Co  
167 Genesis Energy Ltd  
168 Geo Energy Resources Ltd  
169 Georgia Power Co  
170 Glencore Canada Corp  
171 Glencore Capital Finance DAC  
172 Glencore Finance Canada Ltd  
173 Glencore Finance Dubai Ltd  
174 Glencore Finance Europe Ltd  
175 Glencore Funding LLC  
176 Glencore PLC  
177 Glow Energy PCL  
178 Golden Eagle Energy Tbk PT  
179 Golden Energy & Resources Ltd  
180 Government Pension Investment  
181 Grand River Dam Authority  
182 Great Plains Energy Inc  
183 GT Capital Holdings Inc  
184 Guacolda Energia SA  
185 Guangdong Baoliuhua New Energy  
186 Guangdong Electric Power Devel  
187 Guanghui Energy Co Ltd  
188 Guangxi Energy Co Ltd  
189 Guangxi Guiguan Electric Power  
190 Guangzhou Development Group In  
191 Guizhou Panjiang Refined Coal  
192 Gujarat Industries Power Co Lt  
193 Gujarat Mineral Development Co  
194 Gulf Power Co  
195 Hallador Energy Co  
196 Hanwha Energy USA Holdings Cor  
197 Harum Energy Tbk PT  
198 Henan Dayou Energy Co Ltd  
199 Henan Shenhua Coal & Power Co  
200 Henan Yuneng Holdings Co Ltd  
201 Hero Asia Investment Ltd  
202 Hidili Industry International  
203 HK Electric Investments & HK E  
204 Hokkaido Electric Power Co Inc  
205 Hokuriku Electric Power Co  
206 Hongkong Electric Co Ltd/The  
207 Hongkong Electric Finance Ltd  
208 Hosken Consolidated Investment  
209 Huadian Energy Co Ltd  
210 Huadian Fuxin Energy Corp Ltd  
211 Huadian Power International Co  
212 Huaibei Mining Holdings Co Ltd  
213 Huaneng Power International In  
214 Hubei Energy Group Co Ltd  
215 Ichor Coal NV  
216 IDACORP Inc  
217 Idaho Power Co  
218 Ikwezi Mining Ltd  
219 Indiana Michigan Power Co  
220 Indianapolis Power & Light Co  
221 Indika Energy Capital III Pte  
222 Indika Energy Capital IV Pte L  
223 Indika Energy Tbk PT  
224 Indo Energy Finance II BV  
225 Indo Tambangraya Megah Tbk PT  
226 Indonesia Asahan Aluminium PT  
227 Industrial & Commercial Bank o  
228 Industrial Bank Co Ltd  
229 Inner Mongolia Dian Tou Energy  
230 Inner Mongolia MengDian HuaNen  
231 Inner Mongolia Pingzhuang Coal  
232 Inner Mongolia Yitai Coal Co L  
233 InterGen NV

234 Interstate Power and Light Co  
235 Intra Energy Corp Ltd  
236 IPALCO Enterprises Inc  
237 Irkutskenergo PJSC  
238 Israel Electric Corp Ltd  
239 Jaiprakash Power Ventures Ltd  
240 Jastrzebska Spolka Weglowa SA  
241 Jiangsu Guoxin Corp Ltd  
242 Jinneng Holding Coal Group Co  
243 Jinneng Holding Power Group Co  
244 Jinneng Holding Shanxi Coal In  
245 Jinneng Holding Shanxi Electric  
246 Jizhong Energy Resources Co Ltd  
247 Jointo Energy Investment Co Ltd  
248 JSW Energy Ltd  
249 Kangaroo Resources Ltd  
250 Katanga Mining Ltd  
251 Kentucky Utilities Co  
252 KGHM Polska Miedz SA  
253 Kinetic Development Group Ltd  
254 Korea East-West Power Co Ltd  
255 Korea Midland Power Co Ltd  
256 Korea South-East Power Co Ltd  
257 Korea Southern Power Co Ltd  
258 Korea Western Power Co Ltd  
259 Kuzbasskaya Toplivnaya Co ISC  
260 Kyushu Electric Power Co Inc  
261 Lanna Resources PCL  
262 LG Corp  
263 LG&E and KU Energy LLC  
264 Los Angeles Department of Water  
265 Louisville Gas and Electric Co  
266 Lu'An Mining Industry Group Co  
267 Lubelski Wegiel Bogdanka SA  
268 LX INTERNATIONAL CORP  
269 Mainova AG  
270 Majapahit Holding BV  
271 Malakoff Corp Bhd  
272 Manila Electric Co  
273 MC Mining Ltd  
274 Mercury Chile Holdco LLC  
275 Metro Pacific Investments Corp  
276 MGE Energy Inc  
277 MidAmerican Energy Co  
278 Minejasa Capital BV  
279 Mitbarara Adiperdana Tbk PT  
280 Mitsui Matsushima Holdings Co  
281 MNC Asia Holding Tbk PT  
282 Mong Duong Finance Holdings BV  
283 NACCO Industries Inc  
284 Nan Nan Resources Enterprise L  
285 Narragansett Electric Co/The  
286 Natural Resource Partners LP  
287 Nava Ltd  
288 Navajo Transitional Energy Co  
289 Nebraska Public Power District  
290 New Hope Corp Ltd  
291 NGD Holdings BV  
292 NiSource Finance Corp  
293 NiSource Inc  
294 NLC India Ltd  
295 NorthWestern Corp  
296 Nova Scotia Power Inc  
297 NTPC Ltd  
298 ODAS Elektrik Uretim ve Sanayi  
299 OGE Energy Corp  
300 OGI-2 PJSC  
301 Okinawa Electric Power Co Inc/  
302 Oklahoma Gas and Electric Co  
303 OPJ Power Ventures PLC  
304 Origin Energy Finance Ltd  
305 Origin Energy Ltd  
306 Otter Tail Corp  
307 PacifiCorp  
308 Palton Energy PT  
309 Park Elektrik Uretim Madencilik  
310 Peabody Energy Corp  
311 Peabody Securities Finance Corp

312 Perusahaan Perseroan Persero P  
313 PGE Gornictwo i Energetyka Kon  
314 PGE Polska Grupa Energetyczna  
315 PGE Sweden AB  
316 Pha Lai Thermal Power JSC  
317 Piedmont Natural Gas Co Inc  
318 Pingdingshan Tianan Coal Minin  
319 Pinnacle West Capital Corp  
320 PNM Resources Inc  
321 Postal Savings Bank of China C  
322 Power Protective Re Ltd  
323 PPL Capital Funding Inc  
324 PPL Corp  
325 Public Power Corp SA  
326 Public Service Co of Colorado  
327 Public Service Co of New Mexic  
328 Public Service Co of Oklahoma  
329 Qatar Electricity & Water Co Q  
330 Ramaco Resources Inc  
331 Refrigeration Electrical Engin  
332 Reliance Infrastructure Ltd  
333 Reliance Power Ltd  
334 Resource Alam Indonesia Tbk PT  
335 RGS AEGCO Funding Corp  
336 RGS I&M Funding Corp  
337 Rmk Energy Tbk PT  
338 Rosan Resources Holdings Ltd  
339 RWE AG  
340 Salt River Project Agricultura  
341 Salungano Group Ltd  
342 Samruk-Energy JSC  
343 Saratoga Investama Sedaya Tbk  
344 SDIC Power Holdings Co Ltd  
345 Semirara Mining & Power Corp  
346 Shaanxi Coal Industry Co Ltd  
347 Shan Xi Hua Yang Group New Ene  
348 Shanghai Datun Energy Resource  
349 Shanghai Electric Power Co Ltd  
350 Shanghai Electric Power Financ  
351 Shanxi Coal International Ener  
352 Shanxi Coking Coal Energy Grou  
353 Shanxi Lanhua Sci-Tech Venture  
354 Shanxi Lu'an Environmental Ene  
355 Shenergy Group Co Ltd  
356 Shenzhen Energy Group Co Ltd  
357 Shikoku Electric Power Co Inc  
358 Siam City Cement PCL  
359 Sibirskaia Ugolnaya Energetich  
360 Sindhu Trade Links Ltd  
361 SMC Global Power Holdings Corp  
362 South Carolina Public Service  
363 Southern Co Gas Capital Corp  
364 Southern Co/The  
365 Southwestern Electric Power Co  
366 Southwestern Public Service Co  
367 SPIC 2016 US dollar Bond Co Lt  
368 Spic 2018 Usd Senior Perpetual  
369 SPIC Industry-Finance Holdings  
370 SPIC MTN Co Ltd  
371 State Power Investment Corp Lt  
372 State Street Corp  
373 Stronghold Digital Mining Inc  
374 Suek Securities DAC  
375 Sundiro Holding Co Ltd  
376 Sunpower Group Ltd  
377 Taiwan Cement Corp  
378 Talen Energy Corp  
379 Talen Energy Supply LLC  
380 Tata Power Co Ltd/The  
381 Tata Sons Pvt Ltd  
382 Tauron Polska Energia SA  
383 TBS Energi Utama Tbk PT  
384 TCC International Holdings Ltd  
385 TECO Energy Inc  
386 Tenaga Nasional Bhd  
387 Tennessee Valley Authority  
388 Terra Mauricia Ltd  
389 Terracom Ltd

390 Texas Competitive Electric Hol  
391 Thungela Resources Ltd  
392 TNB Global Ventures Capital Bh  
393 Tohoku Electric Power Co Inc  
394 Top Energy Co Ltd Shanxi  
395 Trada Alam Minera Tbk PT  
396 Tri-State Generation and Trans  
397 Tucson Electric Power Co  
398 Ugol'naya Kompaniya Yuzhnyy Ku  
399 Unicorn Capital Partners Ltd  
400 Union Electric Co  
401 Unipro PJSC  
402 United Tractors Tbk PT  
403 Universal Coal PLC  
404 Vanguard Group Inc/The  
405 Vinacomin - Ha Tu Coal JSC  
406 Vinacomin - Mong Duong Coal JS  
407 Vinacomin - Nui Beo Coal JSC  
408 Vinacomin Cao Son Coal JSC  
409 Vinacomin Coc Sau Coal JSC  
410 Vinacomin Deo Nai Coal JSC  
411 Vistra Corp  
412 Vistra Operations Co LLC  
413 Viterra Canada Inc  
414 Washington H Soul Pattinson &  
415 WEC Energy Group Inc  
416 Westmoreland Coal Co  
417 Whitehaven Coal Ltd  
418 Wintime Energy Group Co Ltd  
419 Wisconsin Electric Power Co  
420 Wisconsin Power and Light Co  
421 Wisconsin Public Service Corp  
422 WPD WEM Ltd  
423 Xcel Energy Inc  
424 Xstrata Ltd  
425 Yancoal Australia Ltd  
426 Yancoal International Resource  
427 Yankuang Energy Group Co Ltd  
428 Yorkshire Electricity Group PL  
429 Yorkshire Power Finance Ltd  
430 Zespol Elektrowni Patnow Adamo  
431 Zhejiang Provincial Energy Gro  
432 Zhejiang Southeast Electric Po  
433 Zhejiang Zheneng Electric Powe  
434 Zhengzhou Coal Industry & Elec