



<u>No.</u>	<u>Security</u>
1	Aboitiz Power Corp
2	Adaro Energy Tbk PT
3	AES Corp/VA
4	Aker BP ASA
5	ALBERTA ENERGY CO LTD
6	Alliant Energy Corp
7	Ameren Corp
8	Anadarko Petroleum Corp
9	Andeavor
10	Anglo American PLC
11	Antero Resources Corp
12	Apache Corp
13	ARC Resources Ltd
14	Banpu PCL
15	BG ENERGY CAPITAL PLC MTN RegS
16	Bharat Petroleum Corp Ltd
17	BHP Actiton Ltd
18	BHP Actiton PLC
19	BP PLC
20	BPRL INTERNATIONAL SINGAPORE PTE L MTN RegS
21	BURLINGTON RESOURCES FINANCE COMPA
22	Cabot Oil & Gas Corp
23	Caltex Australia Ltd
24	Canadian Natural Resources Ltd
25	Cenovus Energy Inc
26	CHESAPEAKE ENERGY CORP
27	Chevron Corp
28	China Coal Energy Co Ltd
29	China Petroleum & Chemical Corp
30	China Resources Power Holdings Co Ltd
31	China Shenhua Energy Co Ltd
32	Chugoku Electric Power Co Inc/The
33	Cimarex Energy Co
34	CLP Holdings Ltd
35	CNOOC Ltd
36	CNX RESOURCES CORP
37	Coal India Ltd
38	Concho Resources Inc
39	ConocoPhillips
40	CONSOL ENERGY INC
41	Continental Resources Inc/OK
42	Crescent Point Energy Corp
43	Devon Energy Corp
44	Diamondback Energy Inc
45	DMCI Holdings Inc
46	DNO ASA
47	Ecopetrol SA
48	Electric Power Development Co Ltd
49	Electricity Generating PCL



<u>No.</u>	<u>Security</u>
50	Encana Corp
51	Eni SpA
52	EOG Resources Inc
53	EQT Corp
54	Equinor ASA
55	Evergy Inc
56	Exxaro Resources Ltd
57	Exxon Mobil Corp
58	Formosa Petrochemical Corp
59	Galp Energia SGPS SA
60	Gazprom PJSC
61	Glow Energy PCL
62	Grupa Lotos SA
63	GS Holdings Corp
64	Hess Corp
65	Hindustan Petroleum Corp Ltd
66	HKELECTRIC-SS
67	HollyFrontier Corp
68	Huaneng Power International Inc
69	Husky Energy Inc
70	Hyundai Heavy Industries Co Ltd
71	Hyundai Heavy Industries Holdings Co Ltd
72	Idemitsu Kosan Co Ltd
73	Imperial Oil Ltd
74	Indian Oil Corp Ltd
75	Inner Mongolia Yitai Coal
76	Inpex Corp
77	IRPC PCL
78	Jastrzebska Spolka Weglowa SA
79	JXTG Holdings Inc
80	Koc Holding
81	Korea Electric Power Corp
82	LUKOIL PJSC
83	Lundin Petroleum AB
84	Marathon Oil Corp
85	Marathon Petroleum Corp
86	MOL Hungarian Oil & Gas PLC
87	Motor Oil Hellas Corinth Refineries SA
88	MPLX LP
89	Murphy Oil Corp
90	NATIONAL FUEL GAS CO
91	Neste Oyj
92	Newfield Exploration Co
93	Noble Energy Inc
94	Novatek PJSC
95	NRG ENERGY INC
96	NTPC Ltd
97	Occidental Petroleum Corp
98	OGE Energy Corp



<u>No.</u>	<u>Security</u>
99	Oil & Gas Development Co Ltd
100	Oil & Natural Gas Corp Ltd
101	Oil Search Ltd
102	OMV AG
103	Parsley Energy Inc
104	PETRO-CANADA
105	PetroChina Co Ltd
106	Petroleo Brasileiro SA
107	PETROLEOS MEXICANOS REGS
108	PGE Polska Grupa Energetyczna SA
109	Phillips 66
110	Pioneer Natural Resources Co
111	Polski Koncern Naftowy ORLEN SA
112	PTT Exploration & Production PCL
113	PTT Global Chemical PCL
114	RANGE RESOURCES CORP
115	Reliance Industries Ltd
116	Repsol SA
117	Rosneft Oil Co PJSC
118	Royal Dutch Shell PLC
119	Santos Ltd
120	Sasol Ltd
121	Seven Generations Energy Ltd
122	Shaanxi Coal Industry Co Ltd
123	Shanxi Lu'an Environmental Energy Development Co Ltd
124	Shenergy Co. Ltd.
125	Showa Shell Sekiyu KK
126	Sinopec Shanghai Petrochemical Co Ltd
127	SK Holdings Co Ltd
128	SK Innovation Co Ltd
129	S-Oil Corp
130	South32 Ltd
131	SOUTHWESTERN ENERGY CO
132	Suncor Energy Inc
133	Surgutneftegas PJSC
134	Tata Power Co Ltd/The
135	Tatneft PJSC
136	Teck Resources Ltd
137	TESORO CORP
138	Thai Oil PCL
139	TOSCO CORPORATION
140	TOTAL SA
141	Tourmaline Oil Corp
142	Tupras Turkiye Petrol Rafinerileri AS
143	Valero Energy Corp
144	Vermilion Energy Inc
145	WESTAR ENERGY INC
146	WESTERN GAS PARTNERS LP
147	Woodside Petroleum Ltd



<u>No.</u>	<u>Security</u>
148	Yanzhou Coal Mining Co Ltd

Note: This list also includes some companies excluded in line with ISIF's High Carbon exclusion decision as part of its Sustainability and Responsible Investment Strategy (Dec 2017)