



Gníomhaireacht Bainistíochta an Chisteáin Náisiúnta
National Treasury Management Agency

Ciste Infheistíochta Straitéisí d'Éirinn
Ireland Strategic Investment Fund

No.	Fossil Fuel Exclusion List, November 2020	Country
1	Aboitiz Power Corp	Philippines
2	Adaro Energy Tbk PT	Indonesia
3	AES Corp/VA	United States
4	AGL Energy Limited	Australia
5	Aker BP ASA	Norway
6	ALBERTA ENERGY CO LTD	United States
7	Alliant Energy Corp	United States
8	Ameren Corp	United States
9	American Electric Power Co. Inc.	United States
10	Anadarko Petroleum Corp	United States
11	Andeavor	United States
12	Anglo American PLC	United Kingdom
13	Antero Resources Corp	United States
14	Antero Resources Finance Corp.	United States
15	Apache Corp	United States
16	ARC Resources Ltd	Canada
17	Arthur J. Gallagher & Co.	United States
18	Ascent Resources Utica Holdings LLC	United States
19	Banpu PCL	Thailand
20	Berkshire Hathaway Energy Co.	United States
21	Berry Petroleum Co. LLC	United States
22	BG ENERGY CAPITAL PLC MTN RegS	United Kingdom
23	Bharat Petroleum Corp Ltd	India
24	BHP Actiton Ltd	Australia
25	BHP Actiton PLC	United Kingdom
26	BP Capital Markets America, Inc.	United States
27	BP Capital Markets Plc	United Kingdom
28	BP PLC	United Kingdom
29	BPRL INTERNATIONAL SINGAPORE PTE L MTN RegS	Singapore
30	BURLINGTON RESOURCES FINANCE COMPA	United States
31	Cabot Oil & Gas Corp	United States
32	California Resources Corp.	United States
33	Callon Petroleum Company	USA
34	Caltex Australia Ltd	Australia
35	Canadian Natural Resources Ltd	Canada
36	Capital Power Corp	Canada
37	Cenovus Energy Inc	Canada



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38	Centennial Resource Development, Inc.	USA
39	Chaparral Energy, Inc.	United States
40	CHESAPEAKE ENERGY CORP	United States
41	Chevron Corp	United States
42	China Coal Energy Co Ltd	China
43	China Petroleum & Chemical Corp	China
44	China Resources Power Holdings Co Ltd	Hong Kong
45	China Shenhua Energy Co Ltd	China
46	Chugoku Electric Power Co Inc/The	Japan
47	Cimarex Energy Co	United States
48	CLP Holdings Ltd	Hong Kong
49	CNAC (HK) Finbridge Co. Ltd.	Hong Kong
50	CNAC (HK) Synbridge Co., Ltd.	Hong Kong
51	CNOOC Ltd	Hong Kong
52	CNRC Capital Ltd.	Hong Kong
53	CNX RESOURCES CORP	United States
54	Coal India Ltd	India
55	Concho Resources Inc	United States
56	ConocoPhillips	United States
57	CONSOL ENERGY INC	United States
58	Continental Resources Inc/OK	United States
59	Corral Petroleum Holdings AB	Sweden
60	Crescent Point Energy Corp	Canada
61	CrownRock LP	United States
62	CVR Refining LLc	USA
63	Delek & Avner-Yam Thetis Ltd.	Israel
64	Delek US Holdings, Inc.	USA
65	Denbury Resources Inc.	United States
66	Devon Energy Corp	United States
67	Diamondback Energy Inc	United States
68	DMCI Holdings Inc	Philippines
69	DNO ASA	Norway
70	Duke Energy Carolinas LLC	USA
71	Ecopetrol SA	Colombia
72	Electric Power Development Co Ltd	Japan
73	Electricity Generating PCL	Thailand
74	Encana Corp	Canada



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No.	Fossil Fuel Exclusion List, November 2020	Country
75	Eni SpA	Italy
76	EnLink Midstream LLC	USA
77	EnLink Midstream Partners LP	USA
78	Ensign Drilling, Inc.	Canada
79	EOG Resources Inc	United States
80	EP Energy Corp.	United States
81	EP Petroecuador	Ecuador
82	EQT Corp	United States
83	Equinor ASA	Norway
84	Eskom Holdings SOC Ltd.	South Africa
85	Eterna Capital Pte Ltd.	Singapore
86	Evergy Inc	United States
87	EVN AG	Austria
88	EVRAZ Plc	United Kingdom
89	Exxaro Resources Ltd	South Africa
90	Exxon Mobil Corp	United States
91	FirstEnergy Corp.	United States
92	Formosa Petrochemical Corp	Taiwan
93	Galp Energia SGPS SA	Portugal
94	Gaz Capital SA	Luxembourg
95	Gazprom PJSC	Russian Federation
96	GeoPark Ltd.	Bermuda
97	Glow Energy PCL	Thailand
98	Grupa Lotos SA	Poland
99	GS Holdings Corp	Republic of Korea
100	Gulfport Energy Corporation	United States
101	Hess Corp	United States
102	Hindustan Petroleum Corp Ltd	India
103	HKELECTRIC-SS	Hong Kong
104	Hokkaido Electric Power Co., Inc.	Japan
105	Hokuriku Electric Power Co.	Japan
106	HollyFrontier Corp	United States
107	Huaneng Power International Inc	China
108	Husky Energy Inc	Canada
109	Hyundai Heavy Industries Co Ltd	Republic of Korea
110	Hyundai Heavy Industries Holdings Co Ltd	Republic of Korea
111	Icahn Enterprises Finance Corp.	United States



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112	Icahn Enterprises LP	United States
113	Idemitsu Kosan Co Ltd	Japan
114	Imperial Oil Ltd	Canada
115	Indian Oil Corp Ltd	India
116	Inner Mongolia Yitai Coal	China
117	Innogy Finance BV	Netherlands
118	Inpex Corp	Japan
119	Inter Pipeline Ltd.	Canada
120	IRPC PCL	Thailand
121	Jastrzebska Spolka Weglowa SA	Poland
122	JXTG Holdings Inc	Japan
123	KazMunayGas NC JSC	Kazakhstan
124	Koc Holding	Turkey
125	Korea Electric Power Corp	Republic of Korea
126	Kosmos Energy Ltd.	USA
127	Laredo Petroleum, Inc.	United States
128	LUKOIL International Finance BV	Netherlands
129	LUKOIL PJSC	Russian Federation
130	Lundin Petroleum AB	Switzerland
131	LyondellBasell Industries NV	Netherlands
132	Marathon Oil Corp	United States
133	Marathon Petroleum Corp	United States
134	Matador Resources Company	United States
135	MEG Energy Corp.	Canada
136	MOL Group Finance SA	Luxembourg
137	MOL Hungarian Oil & Gas PLC	Hungary
138	Motor Oil Hellas Corinth Refineries SA	Greece
139	MPLX LP	United States
140	Murphy Oil Corp	United States
141	NATIONAL FUEL GAS CO	United States
142	Neste Oyj	Finland
143	Newfield Exploration Co	United States
144	Noble Energy Inc	United States
145	Noble Sovereign Funding I Ltd.	Cayman Islands
146	Novatek PJSC	United States
147	NRG ENERGY INC	United States
148	NTPC Ltd	India



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149	Oasis Petroleum, Inc.	United States
150	Occidental Petroleum Corp	United States
151	OGE Energy Corp	United States
152	Oil & Gas Development Co Ltd	Pakistan
153	Oil & Natural Gas Corp Ltd	India
154	Oil Refineries Ltd.	Israel
155	Oil Search Ltd	Papua New Guinea
156	OMV AG	Austria
157	ONEOK, Inc.	United States
158	Origin Energy Finance Ltd.	Australia
159	Otter Tail Corp.	United States
160	Ovintiv, Inc.	USA
161	Parsley Energy Inc	United States
162	Parsley Energy LLC	United States
163	PBF Energy, Inc.	United States
164	Petroamazonas EP	Ecuador
165	Petrobras Global Finance BV	Netherlands
166	PETRO-CANADA	United States
167	PetroChina Co Ltd	China
168	Petroleo Brasileiro SA	Brazil
169	Petroleos de Venezuela SA	Venezuela
170	PETROLEOS MEXICANOS REGS	United States
171	Petronas Capital Ltd.	Malaysia
172	PGE Polska Grupa Energetyczna SA	Poland
173	Phillips 66	United States
174	Pioneer Natural Resources Co	United States
175	Polski Koncern Naftowy ORLEN SA	Poland
176	Power Assets Holdings Ltd.	Hong Kong
177	PPL Corp.	United States
178	PT Indonesia Asahan Aluminium	Indonesia
179	PT Pertamina (Persero)	Indonesia
180	PTT Exploration & Production PCL	Thailand
181	PTT Global Chemical PCL	Thailand
182	PTTEP Treasury Center Co. Ltd.	Thailand
183	QEP Resources, Inc.	United States
184	RANGE RESOURCES CORP	United States
185	Reliance Industries Ltd	India



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186	Repsol International Finance BV	Netherlands
187	Repsol SA	Spain
188	Rosneft Oil Co PJSC	Russian Federation
189	Royal Dutch Shell PLC	United Kingdom
190	RWE AG	Germany
191	Santos Ltd	Australia
192	Sasol Financing International Plc	South Africa
193	Sasol Financing USA LLC	USA
194	Sasol Ltd	South Africa
195	Saudi Arabian Oil Co.	Saudi Arabia
196	Seven Generations Energy Ltd	Canada
197	Shaanxi Coal Industry Co Ltd	China
198	Shanxi Lu'an Environmental Energy Development Co Ltd	China
199	Shell International Finance BV	Netherlands
200	Shenergy Co. Ltd.	China
201	Shikoku Electric Power Co Inc	Japan
202	Showa Shell Sekiyu KK	Japan
203	Sinopec Shanghai Petrochemical Co Ltd	China
204	SK Holdings Co Ltd	Republic of Korea
205	SK Innovation Co Ltd	Republic of Korea
206	SM Energy Co.	United States
207	SMC Global Power Holdings Corp.	Philippines
208	S-Oil Corp	Republic of Korea
209	South32 Ltd	Australia
210	SOUTHWESTERN ENERGY CO	United States
211	State Oil Company of Azerbaijan Republic	Azerbaijan
212	Suncor Energy Inc	Canada
213	Surgutneftegas PJSC	Russian Federation
214	Targa Resources Partners LP	United States
215	Tata Power Co Ltd/The	India
216	Tatneft PJSC	Russian Federation
217	TC Energy Corporation	Canada
218	Teck Resources Ltd	Canada
219	TESORO CORP	United States
220	Thai Oil PCL	Thailand
221	The Chugoku Electric Power Co., Inc.	Japan
222	The New Zealand Refining Co. Ltd.	New Zealand
223	The Okinawa Electric Power Co., Inc.	Japan



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224	TOSCO CORPORATION	United States
225	Total Capital International SA	France
226	TOTAL SA	France
227	Tourmaline Oil Corp	Canada
228	TransAlta Corporation	Canada
229	Tullow Oil plc	United Kingdom
230	Tupras Turkiye Petrol Rafinerileri AS	Turkey
231	Valero Energy Corp	United States
232	Vermilion Energy Inc	Canada
233	Vistra Energy Corp.	United States
234	Vistra Operations Co. LLC	United States
235	Washington H. Soul Pattinson and Company Limited	Australia
236	WESTAR ENERGY INC	United States
237	WESTERN GAS PARTNERS LP	United States
238	Whiting Petroleum Corp.	United States
239	Wintershall Dea GmbH	Germany
240	Woodside Petroleum Ltd	Australia
241	WPX Energy, Inc.	United States
242	Yanzhou Coal Mining Co Ltd	China

Note: This list includes companies excluded in line with the Fossil Fuel Divestment Act, 2018 and also ISIF's High Carbon exclusion decision as part of its Sustainability and Responsible Investment Strategy (Dec 2017)