



Gníomhaireacht Bainistíochta an Chisteáin Náisiúnta
National Treasury Management Agency

Ciste Infheistíochta Straitéisí d'Éirinn
Ireland Strategic Investment Fund

No.	Fossil Fuel Exclusion List, November 2021	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	APA Corp.	United States
16	Apache Corp	United States
17	ARC Resources Ltd	Canada
18	Arthur J. Gallagher & Co.	United States
19	Ascent Resources Utica Holdings LLC	United States
20	Banpu PCL	Thailand
21	Berkshire Hathaway Energy Co.	United States
22	Berry Petroleum Co. LLC	United States
23	BG ENERGY CAPITAL PLC MTN RegS	United Kingdom
24	Bharat Petroleum Corp Ltd	India
25	BHP Actiton Ltd	Australia
26	BHP Actiton PLC	United Kingdom
27	BP Capital Markets America, Inc.	United States
28	BP Capital Markets Plc	United Kingdom
29	BP PLC	United Kingdom
30	BPRL INTERNATIONAL SINGAPORE PTE L MTN RegS	Singapore
31	BURLINGTON RESOURCES FINANCE COMPA	United States
32	Cabot Oil & Gas Corp	United States
33	California Resources Corp.	United States
34	Callon Petroleum Company	United States
35	Caltex Australia Ltd	Australia
36	Canadian Natural Resources Ltd	Canada
37	Capital Power Corp	Canada



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



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No.	Fossil Fuel Exclusion List, November 2021	Country
75	Endeavor Energy Resources LP	United States
76	Eni SpA	Italy
77	EnLink Midstream LLC	United States
78	EnLink Midstream Partners LP	United States
79	Ensign Drilling, Inc.	Canada
80	EOG Resources Inc	United States
81	EP Energy Corp.	United States
82	EP Petroecuador	Ecuador
83	EQT Corp	United States
84	Equinor ASA	Norway
85	Eskom Holdings SOC Ltd.	South Africa
86	Eterna Capital Pte Ltd.	Singapore
87	Evergy Inc	United States
88	EVN AG	Austria
89	EVRAZ Plc	United Kingdom
90	Exxaro Resources Ltd	South Africa
91	Exxon Mobil Corp	United States
92	FirstEnergy Corp.	United States
93	Formosa Petrochemical Corp	Taiwan
94	Galp Energia SGPS SA	Portugal
95	Gaz Capital SA	Luxembourg
96	Gaz Finance Plc	United Kingdom
97	Gazprom PJSC	Russian Federation
98	GeoPark Ltd.	Bermuda
99	Glow Energy PCL	Thailand
100	Grupa Lotos SA	Poland
101	GS Holdings Corp	Republic of Korea
102	Gulfport Energy Corporation	United States
103	Hess Corp	United States
104	Hindustan Petroleum Corp Ltd	India
105	HKELECTRIC-SS	Hong Kong
106	Hokkaido Electric Power Co., Inc.	Japan
107	Hokuriku Electric Power Co.	Japan
108	HollyFrontier Corp	United States
109	Huaneng Power International Inc	China
110	Husky Energy Inc	Canada
111	Hyundai Heavy Industries Co Ltd	Republic of Korea



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



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



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186	PTT Global Chemical PCL	Thailand
187	PTTEP Treasury Center Co. Ltd.	Thailand
188	QEP Resources, Inc.	United States
189	RANGE RESOURCES CORP	United States
190	Reliance Industries Ltd	India
191	Repsol International Finance BV	Netherlands
192	Repsol SA	Spain
193	Rosneft Oil Co PJSC	Russian Federation
194	Royal Dutch Shell PLC	United Kingdom
195	RWE AG	Germany
196	Santos Ltd	Australia
197	Sasol Financing International Plc	South Africa
198	Sasol Financing United States LLC	United States
199	Sasol Ltd	South Africa
200	Saudi Arabian Oil Co.	Saudi Arabia
201	Seven Generations Energy Ltd	Canada
202	Shaanxi Coal Industry Co Ltd	China
203	Shanxi Lu'an Environmental Energy Development Co Ltd	China
204	Shell International Finance BV	Netherlands
205	Shenergy Co. Ltd.	China
206	Shikoku Electric Power Co Inc	Japan
207	Showa Shell Sekiyu KK	Japan
208	Sinopec Group Overseas Development (2015) Ltd.	Virgin Isl (UK)
209	Sinopec Shanghai Petrochemical Co Ltd	China
210	SK Holdings Co Ltd	Republic of Korea
211	SK Innovation Co Ltd	Republic of Korea
212	SM Energy Co.	United States
213	SMC Global Power Holdings Corp.	Philippines
214	S-Oil Corp	Republic of Korea
215	South32 Ltd	Australia
216	SOUTHWESTERN ENERGY CO	United States
217	State Oil Company of Azerbaijan Republic	Azerbaijan
218	Suncor Energy Inc	Canada
219	Surgutneftegas PJSC	Russian Federation
220	Targa Resources Partners LP	United States
221	Tata Power Co Ltd/The	India
222	Tatneft PJSC	Russian Federation
223	TC Energy Corporation	Canada




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224	Teck Resources Ltd	Canada
225	Tengizchevroil Finance Co. International Ltd.	Bermuda
226	TESORO CORP	United States
227	Thai Oil PCL	Thailand
228	Thaioil Treasury Center Co. Ltd.	Thailand
229	The Chugoku Electric Power Co., Inc.	Japan
230	The New Zealand Refining Co. Ltd.	New Zealand
231	The Okinawa Electric Power Co., Inc.	Japan
232	TOSCO CORPORATION	United States
233	Total Capital International SA	France
234	TotalEnergies SE	France
235	Tourmaline Oil Corp	Canada
236	TransAlta Corporation	Canada
237	Tullow Oil plc	United Kingdom
238	Tupras Turkiye Petrol Rafinerileri AS	Turkey
239	Valero Energy Corp	United States
240	Vermilion Energy Inc	Canada
241	Vistra Energy Corp.	United States
242	Vistra Operations Co. LLC	United States
243	Washington H. Soul Pattinson and Company Limited	Australia
244	WESTAR ENERGY INC	United States
245	WESTERN GAS PARTNERS LP	United States
246	Whiting Petroleum Corp.	United States
247	Wintershall Dea Finance BV	The Netherlands
248	Wintershall Dea GmbH	Germany
249	Woodside Petroleum Ltd	Australia
250	WPX Energy, Inc.	United States
251	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)

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