

<b>Country</b>	<b>Number of coal plants profitably switchable</b>	<b>Annual CO<sub>2</sub> emissions, saved by switching</b>	<b>Investment in wind-solar-battery sys</b>	<b>Project Return on investment 5-6% IRR, approx not compounded</b>	<b>Additional profits from switching, over 30 years</b>
	profitable/all	Mt/yr	\$bn	\$bn	\$bn
Argentina	2 / 2	3.2	1.2	2.5	2.3
Australia	16 / 19	98.6	43.8	87.7	60.8
Bangladesh	7 / 7	34.6	16.8	33.6	15.0
Bosn and Herz	0 / 5	0.0	0.0	0.0	0.0
Botswana	2 / 2	3.6	1.6	3.3	2.8
Brazil	7 / 7	15.7	7.2	14.4	9.1
Brunei	1 / 1	1.2	0.5	1.1	0.8
Bulgaria	10 / 10	28.3	15.2	30.4	77.4
Cambodia	5 / 5	8.0	4.0	8.1	3.0
Canada	10 / 10	17.2	10.0	20.0	13.4
Chile	8 / 8	22.6	10.7	21.4	13.5
China	1162 / 1187	5261.1	2671.0	5341.9	2826.7
Colombia	5 / 5	8.8	4.4	8.9	5.3
Croatia	1 / 1	1.2	0.7	1.4	4.1
Czech Rep	25 / 25	43.6	21.8	43.7	123.1
Denmark	4 / 4	8.0	4.0	8.0	27.6
Dominican Rep	3 / 3	5.2	2.1	4.2	3.8
Finland	7 / 7	8.0	5.1	10.2	25.3
France	6 / 6	13.1	7.2	14.5	41.7
Germany	58 / 58	204.7	106.3	212.6	616.5
Greece	4 / 4	15.0	7.5	15.1	42.4
Guadeloupe	1 / 1	0.4	0.2	0.3	0.3
Guatemala	12 / 12	5.7	2.5	5.1	4.0
Honduras	1 / 1	0.6	0.3	0.6	0.2
Hong Kong	2 / 2	32.0	18.0	35.9	17.0
Hungary	2 / 2	5.8	3.2	6.4	15.5
India	274 / 291	1133.0	548.5	1097.0	146.0
Indonesia	88 / 99	264.3	126.2	252.4	43.9
Iran	1 / 1	2.8	1.0	2.1	1.9
Ireland	1 / 1	5.1	2.4	4.8	17.8
Israel	2 / 2	21.9	10.9	21.8	12.9

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Italy	6 / 6	29.8	19.3	38.5	97.9
Japan	90 / 90	258.7	136.7	273.5	105.3
Kazakhstan	20 / 21	68.4	30.4	60.8	39.8
Kosovo	0 / 2	0.0	0.0	0.0	0.0
Kyrgyzstan	1 / 1	4.6	1.6	3.2	2.8
Laos	0 / 1	0.0	0.0	0.0	0.0
Madagascar	1 / 1	0.6	0.3	0.5	0.3
Malaysia	7 / 8	55.2	32.0	64.1	35.1
Mauritius	3 / 3	1.0	0.4	0.8	0.6
Mexico	3 / 3	27.4	13.0	26.0	21.1
Mongolia	5 / 5	5.7	2.1	4.1	3.6
Montenegro	0 / 1	0.0	0.0	0.0	0.0
Morocco	4 / 4	19.8	8.9	17.8	12.3
Myanmar	3 / 3	0.9	0.4	0.8	0.5
Namibia	1 / 1	0.8	0.3	0.7	0.7
Netherlands	4 / 4	16.5	9.8	19.5	53.8
New Zealand	1 / 1	3.0	1.1	2.3	1.6
Nigeria	3 / 3	1.7	0.8	1.6	0.7
North Korea	4 / 7	7.3	3.3	6.6	3.1
N. Macedonia	0 / 2	0.0	0.0	0.0	0.0
Pakistan	12 / 16	26.0	11.7	23.4	16.7
Panama	1 / 1	1.4	0.9	1.7	0.7
Philippines	24 / 26	58.5	27.1	54.2	33.8
Poland	43 / 43	157.6	87.4	174.8	490.6
Romania	8 / 8	17.2	9.5	18.9	46.0
Russia	0 / 73	0.0	0.0	0.0	0.0
Senegal	2 / 2	0.8	0.3	0.7	0.5
Serbia	0 / 4	0.0	0.0	0.0	0.0
Slovakia	4 / 4	4.5	2.6	5.1	13.2
Slovenia	2 / 2	5.2	2.7	5.3	14.2
South Africa	16 / 16	221.4	99.0	198.0	174.7

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	profitable/all	Mt/yr	\$bn	\$bn	\$bn
South Korea	25 / 25	180.3	91.4	182.8	86.5
Spain	6 / 6	11.9	7.2	14.4	37.7
Sri Lanka	1 / 1	4.3	1.8	3.6	2.5
Taiwan	20 / 20	90.9	48.0	95.9	44.6
Tajikistan	1 / 1	1.8	0.8	1.5	0.8
Thailand	9 / 10	16.9	9.0	18.1	8.6
Türkiye	10 / 34	35.2	19.9	39.8	13.0
Ukraine	14 / 14	55.6	21.7	43.5	13.2
UK	3 / 3	21.2	10.0	20.0	8.8
United States	202 / 216	1004.7	475.1	950.1	553.7
Uzbekistan	0 / 2	0.0	0.0	0.0	0.0
Vietnam	27 / 28	131.2	70.6	141.2	49.7
Zambia	2 / 2	1.5	0.6	1.2	1.0
Zimbabwe	3 / 3	10.2	4.6	9.3	8.2
<b>Global (sum)</b>	<b>2318 / 2515</b>	<b>9833</b>	<b>4917</b>	<b>9834</b>	<b>6172</b>

1. **ACT**                      **Pledge** coal plant retirements @COP28
2. **BORROW**                Find billion \$ **financing** for Wind-Solar-Battery systems @COP28
3. **CASH IN**                Come home with billion \$ **profits** for distribution!

Note: Historically, Countries have used such additional profits to lower electricity rates for the people or to boost investment returns.