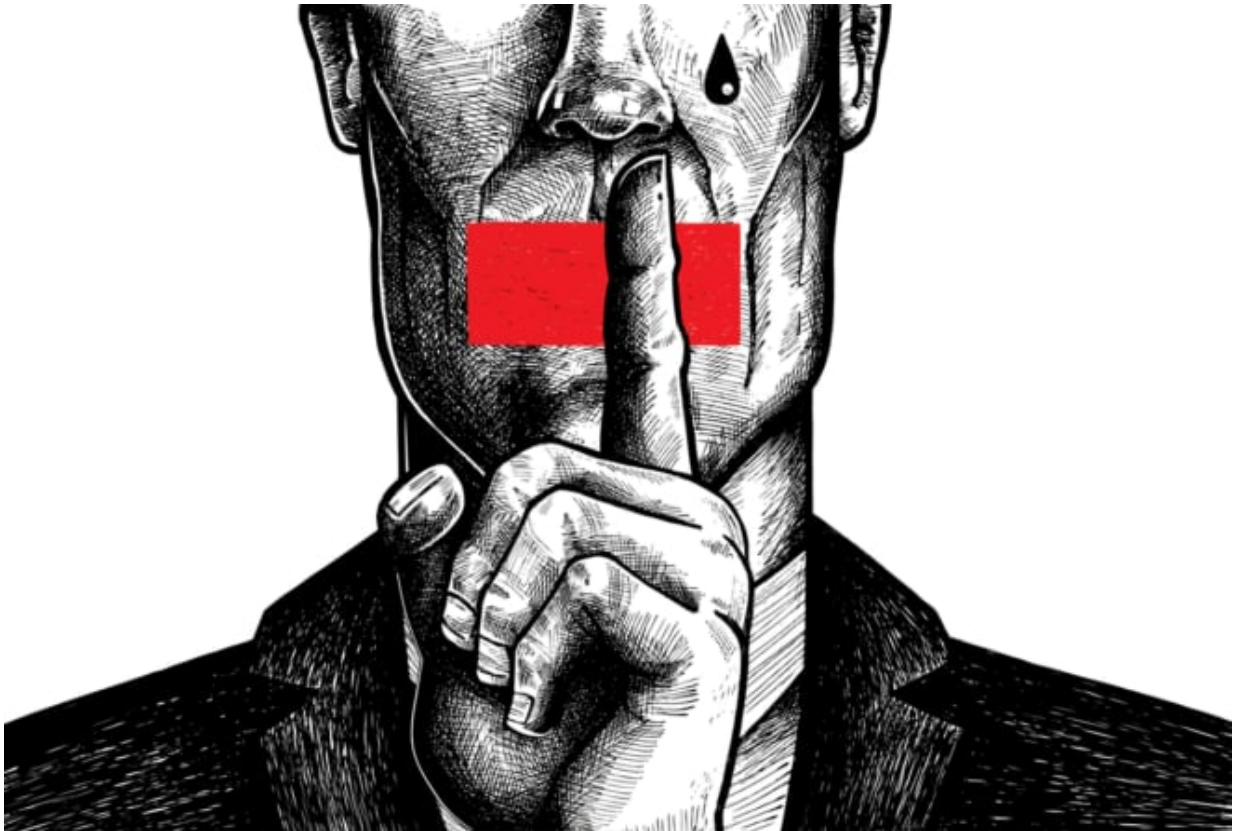


Global Energy Policy Research | GEPR

[illegible]

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?? ?? ? · Monday, December 15th, 2025



Man_Half-tube/iStock

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2025?10?23????N????????????????????4?????????

????72????????????????????????????2018??
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[illegible]

??1????????????X??10????????????

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2????????????????

????????????2?????2024?1????taz????????????AfD????????????????????????????????????X??De
utschland

erwacht??
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????????taz????????“wake”?????“Deutschland
erwache!”????????????????????????????????????

??taz????????
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??1????????1????
2????????X??
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??AfD????????
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2021??45????????4????

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Posted in [??, ??](#) | [No Comments »](#)

?????2027????????????????????????????

?? ?? · Monday, December 15th, 2025



Pavel Vorobev/iStock

??????2027????????????????

??????2027??????2????????????????????

??2????????????????????10????????????20????????????
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????????????????ChatGPT 5.2??2??????

??????????10??1??????????????17?

????????????????????????????????10??2.8kW????????1????????

????????????

- 2027????????87????
- 2027????????100????

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????????12.5????JIS????????167kWh????EP????B????
 ?????????7,200????17????1??

17????????10?15????????????????????

?1????10?? ?

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????	115,280?	239,800?	?? 124,520?
????	913 kWh/?	746 kWh/?	? 167 kWh/?
????EP?			43.06?/kWh
????			?7,191/?
????			?17.3?

????????????160?

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- ???9????9????
- ????

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????????6????JIS????????34
 kWh????

????????1????????900????1
 58??160????2??

?2???? ?

??	???	???	????
????	90,640?	230,899?	?? 140,259?
????JIS?	717 kWh/?	594 kWh/?	? 123 kWh/?
????			0.278*
????			?34 kWh/?
????1????			26.08?/kWh
????			?887/?
????			?158?

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????????????JIS?????1?18????????????3????10????????????1?????5????JIS????0.28?
?5/18????????????????????

??????10????????????

17????????160??

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??14????????????????????

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Posted in ??????????, ??? | No Comments »

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?? ?? · Friday, December 12th, 2025



sankai/iStock

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????CO??WSJ????????????????????????????2005???30?????????
 ?????17????????????????

??WSJ????????????????????20????????????????
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????????WSJ??28????????????????????EU?????
 ?????????2????????5????????

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??AI?????
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??Just Stop
 Oil??

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 ?????????????AI????????????????????????????????

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??AI????????
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?????20????????CO????????????????????????????AI????????
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Posted in ??????????, ???, ????? | [No Comments »](#)

GPIF?ESG?????????NGFS?????????????????

?? ?? · Thursday, December 11th, 2025



wenjin chen/iStock

??2??ESG??
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??2100????????GDP?6????????????????????????????????
????????????????2024??????2????????????????????????????????

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Jr.??OECD????????????????????????????????
 ??NGFS????????CO2??
 NGFS??

??NGFS????????????????????ESG??????????????

2025 GPIF ?????????????????? ESG ???????????

GPIF?2024????????????????????????????????????4????????NGFS Phase 4
 Scenarios????????????????????????2023??
 GPIF????????????????3????????????4????? Net Zero
 2050????????PnL????????????4????????????????

MUFG?Climate Report????????2025

????????NGFS????????????????????Net Zero 2050?Delayed
 Transition?Current Policies????????????

????????TCFD?TNFD???? 2024

????????????????????????????????NGFS????????MSCI????????Climate Value-
 at-Risk (CVaR)????????

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SOMPO???????? ?????????????2024

??NGFS????????????
 ???MSCI?????Cl
 imate Value-at-Risk?CVaR????????????????

????ESG????????????????????

??GPIF????????????????????ESG????????????????????????????????
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GPIF????????????????????

GPIF??ESG????????????????????????????????????
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GPIF??

??ESG??ESG??
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Rachel Reeves hit with urgent warning as Sweden’s pension disaster exposes huge ‘danger’ in her plans

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Sweden’s pension disaster rings alarm bells for Reeves

????????????????????????????????????AP????????AP2????????????????14?6000????????????1?
1770????????????

????????????5?8000??
????????????????1?9300??

????????????????????????????????????CSE????????????WTO????????????AMF??
????????????????19????????????????????

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??ESG????????????????

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Posted in ???, ???, ??? | [No Comments »](#)

????????????????“????”???????

??? ?? · Thursday, December 11th, 2025



Stadtrate/iStock

2025?11?29?blackoutnews????????????????600????????????????

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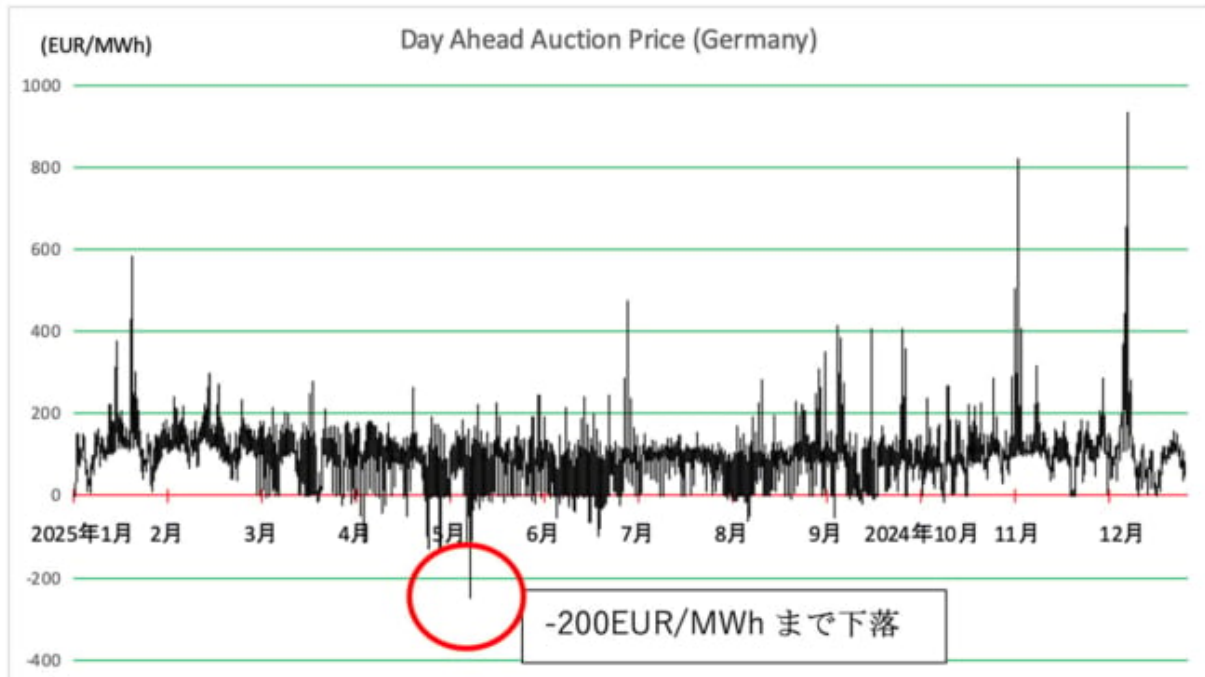
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????????“600??”????

?1??2024?10??2025?9???1????????????????????????????????150EUR/MWh????????3???9
 ?????????????????????????????



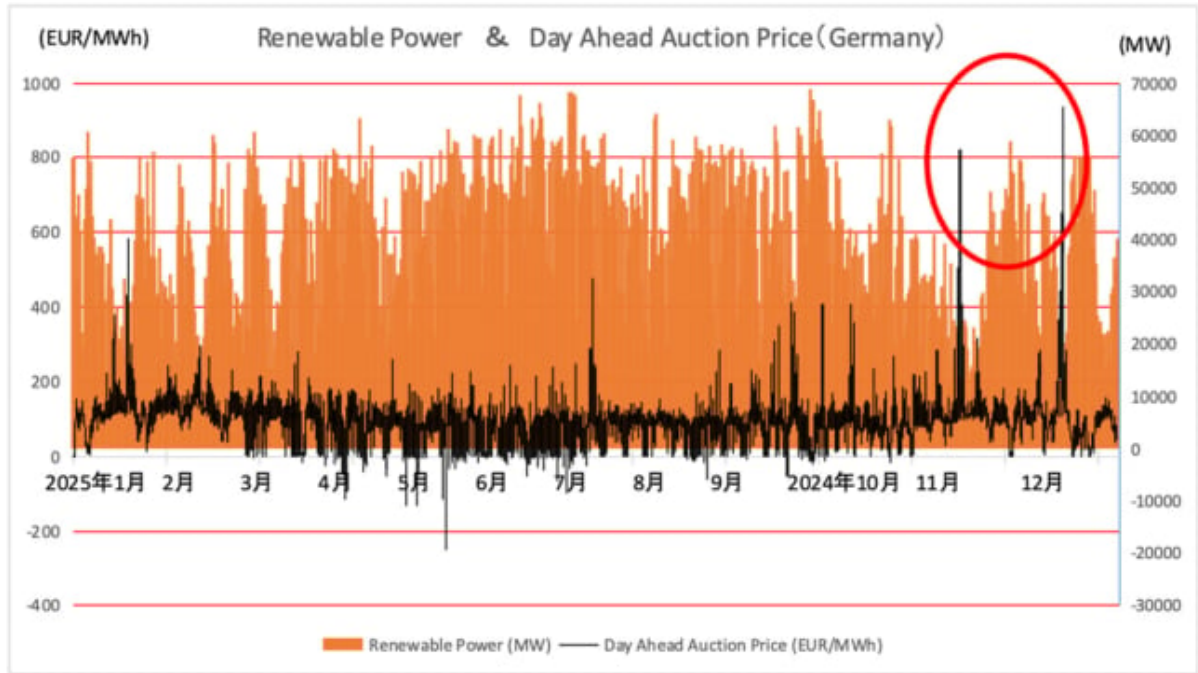
?1????????????2024?10??2025?9??

????5?11??12??15????????????????????????????????-200
 EUR/MWh????1????????????????????????????569????

????????????????600????????????????????

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 ?????????????????70EUR/MWh????????????????????“????????”????

????2????????renewable power????????????????????



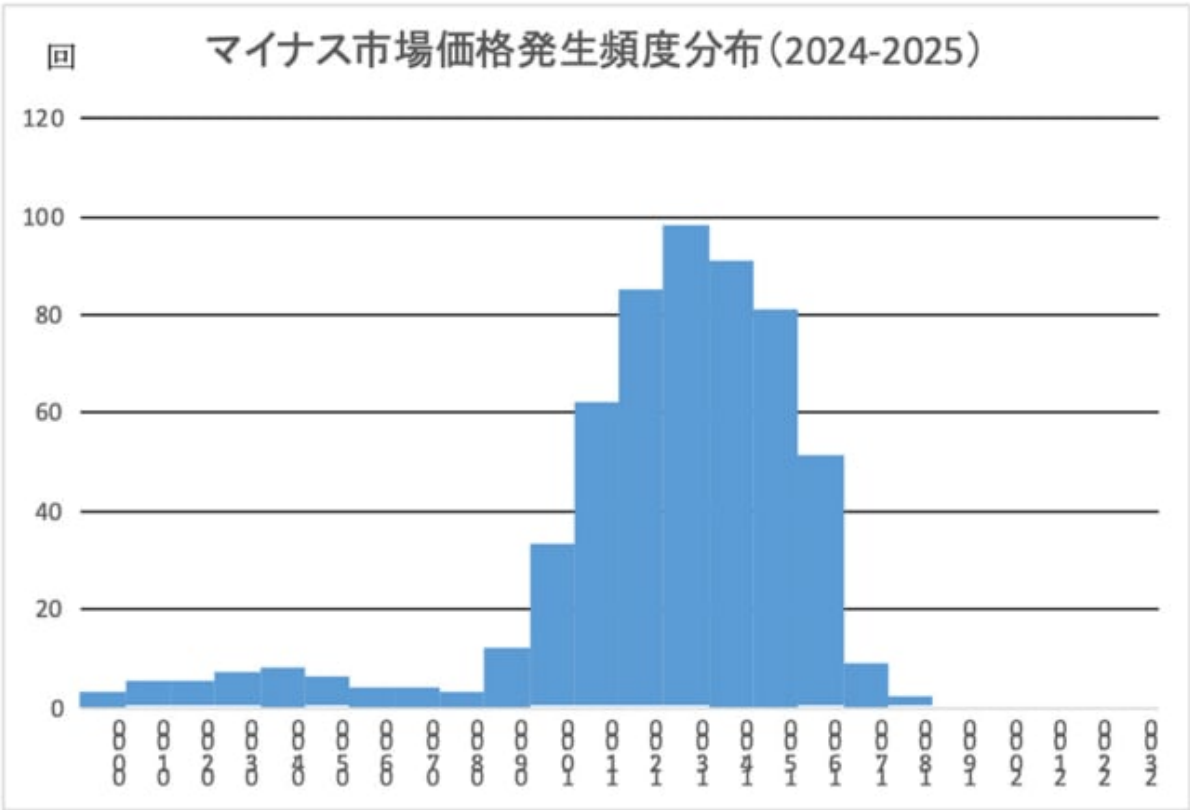
????????????????

4??9????????????? renewable power????????????????????????????????11??12??renewable power??

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LNG??800EUR/MWh????????????????????????????????
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??3????



3??????????

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11?15??11?15????????????????????????????????

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Posted in [????????????](#), [???](#) | [No Comments »](#)

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?? ?? · Wednesday, December 10th, 2025



Sunshine Seeds/iStock

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??AI?????????
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??AI
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Energy Dominance – Restoring American energy dominance (in oil, gas, coal, and nuclear) and reshoring the necessary key energy components is a top strategic priority. Cheap and abundant energy will produce well-paying jobs in the United States, reduce costs for American consumers and businesses, fuel reindustrialization, and help maintain our advantage in cutting-edge technologies such as AI. Expanding our net energy exports will also deepen relationships with allies while curtailing the influence of adversaries, protect our ability to defend our shores, and—when and

where necessary—enables us to project power. We reject the disastrous “climate change” and “Net Zero” ideologies that have so greatly harmed Europe, threaten the United States, and subsidize our adversaries.

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??AfD????????????????????????????

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??AfD????????????
??UK????????????????

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??AI????????????????????????????
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Posted in ??????????, ??? | No Comments »

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?? ?? · Sunday, December 7th, 2025



wildpixel/iStock

9?5????????????????????????????????????

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????????????????2100????GDP?6????
2024????2????????

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????????????????“?”????

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Jr.????????OECD????NGFS????
???CO2????NGFS????
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????GDP???2??6????

?????“????”????

????NGFS????2026??
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???NGFS????

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Posted in ???, ????? | No Comments »

COP30??????????

?? ?? · Saturday, December 6th, 2025



COP30??????

COP30??1????????????4?5????????COP????????????
??NGO????????????????????
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?????1????????????????????????3??11?16?19????????????????????????????????

??NGO????????????????????
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???11?16????????????????COP??
??COP????????????????
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????????11?20??
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????????????????????COP??COP????????“Least
Inclusive”????????COP????????????

??????“????”????????

??COP30??

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COP30????????10????1.5????

????COP30????????????????????????????????COP????

????????????1????????????????????????????????????2017?21?

????????????2020?11????1????????3?????^{21?}?????????
????COP????????????????????

????????1????????1????????COP30????????????
????3??COP33?4????

????????COP????????????????????
?????^{22?}????????????????????

????????USCIB????????COP????????
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????????COP????????????
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EU????????

????????COP??1.5????????E
U????????

????????EU????????
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????COP30????????

????EU????EU????
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CBAM????EU?“?”

??EU????1??EU????CBAM?????
????EU????C
OP????

????2028??3????28????COP????
????

C B A M ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? B u s i n e s s
Europe????CBAM????????????????????COP????
????WTO????WTO????CBAM????COP????
????COP????CBAM?COP????

EU??????????10?????

???????COP????????????????????EU??
????????CBAM???COP??3????????????
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?EU??
?EU????????COP??

????????10??

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1????????????2019?11????????????1????????????2020?11????
2??

Posted in [???, ???? | No Comments »](#)

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?? ??? · Thursday, December 4th, 2025



Trifonov_Evgeniy/iStock

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????????????????????????OMUR?Organic Material Underground Resources??????????

??50??????130????????????

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??20????????????2030?2050????????7??
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- 1. ????
- 2. ?????????

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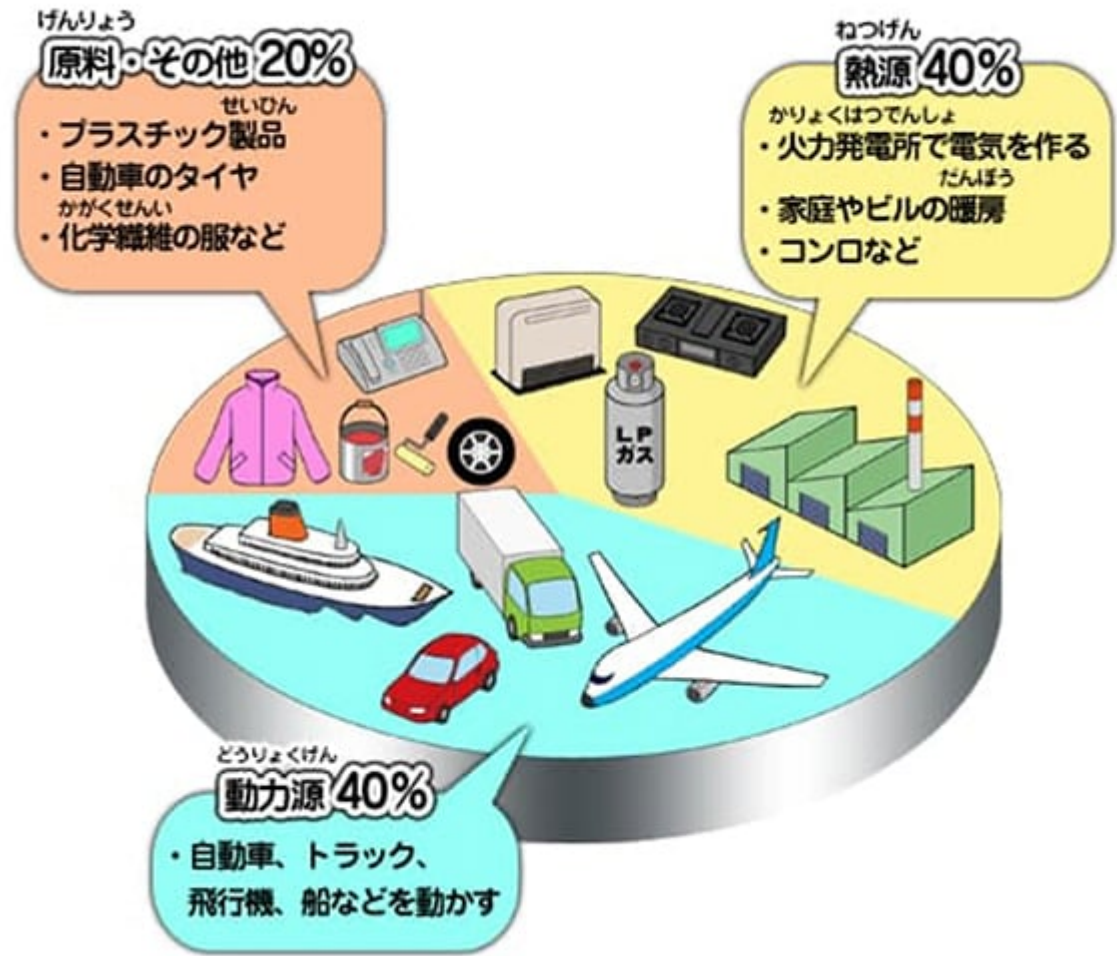
?1????????

?1????????????????????????2021?²¹

??	????	??
??	41.7????	?9,000??????1,140????
??	80????	????50??????
???	4?m ³ ??	????124?m ³ ?320??

????????1????????80????40????40????????42????34????????????????????

石油の消費割合



?1??????????
????????????????

BP???2023????????????????????????????2?

?2????????????????????BP?? 2023??

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??	?50?
????	?53?
??	?132?

??100????????????????

??EV????????????????

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??20????8???

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???1????????????????????????????????3?5?30?50kg????????????

?3????????????????8,100????????????????243?405????????????????

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????????????????????????CO????????????????????????

??577????2024????????????????1?4,000??1??????

????????????????????????????10????????????????????????8?

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2030?2050????????????????????7????????????

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- ?1????????????2023?
- ?2????????????
- ?3?Beautiful Chart????????2000?2023????
- ?4?100?kW????1????21????
- ?5????????IEA?2024????WEO 2024??

Posted in ????????, ??? | [No Comments »](#)

2026????????????????

?? ?? · Tuesday, December 2nd, 2025



ThomasVogel/iStock

2026??

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2025?2????????????CDU?CSU????????SPD????????????????????

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????????????????AfD????????????????CDU?CSU????????????????????

AfD??

	???	AfD
???????	52%	24%
?????????	40%	26%
???	????	????
???????	??	??
?????	??	??
?????????	??	??
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????????????CDU?CSU?208??SPD?120???????328???630???52?????AfD?152???24?????????INSA????
2025?11???BILD????????CDU?CSU??24.5??SPD??15.0??????11??AfD??26????????????CDU?CSU?SPD?
??????40????

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??RN????????????
?????

RN????????????????????EU??
??????????

2024????????????NFP????????Ensemble????????RN????????????????????????????
????????????????????Ensemble?LR??RN????????????

	????Ensemble?LR?	????RN?
???????	34%	25%
?????????	27%	35%
????	????	????
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2024??
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???Reform
UK??Reform
UK????????????????????????????

Reform UK??

	???????	Reform UK????
???????	63%	1%
?????????	20%	31%
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????????????2025????????????Poll of Polls????????????20???Reform UK?30????????20????????

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2029?????

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????????????????????????????????????

????????????2024??????5????????2029????????????????????????????????????2027????????????2029?????
????????????????????????????????2025??????4????????????????????????????????2029?????????????

????????????????????????2029??

??2026??????2029????????????????
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Posted in ???, ?? | No Comments »

COP30??????????10??????1.5??????

?? ? · Monday, December 1st, 2025



COP30??????

11?15??22????????????????COP30????????????????20???COP????????COP30????????????????

COP30?????

COP30??2025????????10????????
????????80????????????????????????????????1992????????????????????

????????????????????????????????2025?1????????????2????1????????????????????????????
????????????????????????????????IRA??
????????????????????????????????????

????COP??
????????????????????????????????????

??4????????

COP28????????????????COP29????????NCQG????????????????COP30????????
?GGA????COP29????????????????UAE????????????2?COP????????????COP?
????????????

????????COP????????????????COP????????4????????
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????????1????9?1????????????????????????????????
????????2?1????????????????????????????

??9?1????????????????COP29????????????NCQ
G????????9?1????????????????????????????????

????????NCQG????2030????3????????????NCQG????????????????

????????2????????????????????????EU????????CBAM????????????????
????????????????????????????????CBAM????????????????EU????
????WTO????????????

6????????????2????????????????????2????????????COP30?
????????

????????1.5????????????2????COP30????????1.5????????
????NDC????????EU?NDC????????

????????????????????????????????????

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????????????????????????????????????4????
????????????????4????????????

4????????????COP30????????

????????11?6?7????????????over
come dependence on fossil fuels????^{1?}????

????EU????83???1.5????^{2?}COP28????
????LMDC????

1????17????18????????Global
Mutirão: Uniting humanity in a global mobilization against climate
change????^{3?}

????????

????9?1????????NDC????NDC????BTR????
????progressively overcome dependency on fossil fuels?
????

????21????
????^{4?}

4????

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- ???NCQG????????????????????????????????
- ???????2????????????9????????9?1????????????
- 2035????????2025????3??

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- ???
- 64?2026?6???66?2027?6???68?2028?6????????????WTO?UNCTAD?ITC????????????????
????????2028??
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?1.5??NDC???

- CMA7?2025??CMA8?2026??Global
Implementation
Accelerator????????UAE????????????????????????????????????COP????????1.5????
????????????????????NDC?NAP????????????SB64?2026?6???SB65?2026?11????????
????????????????2026????????????????????????
- CMA6?CMA7?CMA8????????1.5?????????????.????????NDC??NAP????????????????
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????EU??No deal is better than bad
deal???21????????????????????

??10????COP????????????????23????????
????????21????????????????????^{25?}

????????????????????????COP????????????????????????????????I see no
objection????????????????????????????????????^{26?}

??2030????????????????
????????????COP31????????????

????????????????Point of Order????????????

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COP30???

COP30????????????????????2023??COP28????????????GST????28????????
????????8????????????????????????????????????

??8????????
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??overcome dependency on fossil
fuels??COP28????????????????????????????????
????????????????????????

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????????????????????????????COP????????????????

??GIA????????????UAE????????
????????????????????1.5??

??COP????????????

??COP??affordability????
??????

AI??energy transition????????????energy
addition??

???11????????????????????????????ADIPEC????????COP28????????????????????AD
NOC????????????1.5????2050????????????????????⁷⁷????????

ADIPEC??
????????????????COP????????????????????????????????????

???2021??
????????????????????

???COP????????????????????????????9?1????????????2035????3????????
????????????NDC??
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????????????COP29?NCQG????????????????COP30????????????
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1.5????????????????????1.5????????

????2028???2????????????1.5????

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⁸²????????

????????????????1.5????????????????

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- ?1?Speech by President Lula at the opening of the COP30 Leaders’ Summit in Belém, Pará
- ?2?83 Countries Join Call to End Fossil Fuels at COP30
- ?3?https://unfccc.int/sites/default/files/resource/DT_-cop30-01.pdf
- ?4?https://unfccc.int/sites/default/files/resource/Mutir%C3%A3o_cop30.pdf
- ?5?https://unfccc.int/sites/default/files/resource/cma2025_L24_adv.pdf
- ?6?COP30: Closing Ceremony | UN Climate Change
- ?7?UAE’s Sultan Al Jaber Opens ADIPEC 2025 with Powerful Call for Pragmatic Energy Policies | AQ1B
- ?8?Three tough truths about climate

Posted in ???, ????? | No Comments »

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?? ? · Thursday, November 27th, 2025



CHUNYIP WONG/iStock



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????????????TOKYO H2???????

????????????2030????????????600????????????????????????????9????????????
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<https://agora-web.jp/archives/250916072423.html>

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24????20??——??????“?????”

??1?
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????????????????20????????24????????????1????????????????????????????????
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??24??1????
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??10????????????????1????1200????????????????420????????????1????10????40?
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??CO2?????????

??CO2????????????
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??INPEX????????????????CO2????????????????????????????

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????????????????????????60????60????????0.6×0.6?0.36??36????????40????
??24????????1/4?1/3????????

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????????????????????CO2????????????1????????????????????????
????????????????????????????????????1????????

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<https://agora-web.jp/archives/250713110320.html>

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??2016??pdf??????

The Feasibility of a “Hydrogen Society”

????10??
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????????CO2????????????????????????????????CO2????????????????????????????????????
????????CO2H2O??

Posted in ??????????, ??? | [No Comments »](#)

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?? ?? · Thursday, November 27th, 2025



Khanchit Khirisutchalual/iStock

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COP30??
????????????????????????????????????

• CO????????????

CO????????????????????

????CO????????????????????????????????????

• ?????????????

CO????????????????????????????????????CO????????????????CO????????????????????
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• ??????“????”????

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????????????????????2050????????????????????“?”????????????

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????????CO????????????????????????????

- CO????????
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- CO????????

???CO????????????????????CO????????????????????

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????????????????“?????”????????????????????

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- CO? ? CO????
- CO????????

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????Carbon Symbiosis?——????

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Posted in ??????????, ???, ????? | No Comments »

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?? ?? · Wednesday, November 26th, 2025



sommart/iStock

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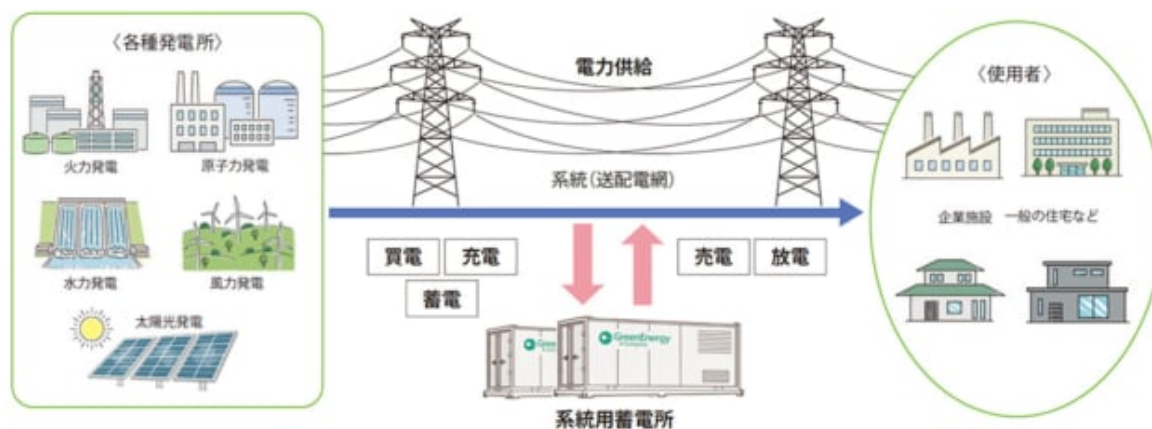
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[illegible]

<https://green-energy.co.jp/service/gxpack-message/>

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Posted in ??????????, ???, ?????????? | No Comments »

CO???????????? COP30??????????

?? ?? · Wednesday, November 26th, 2025



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3) ?????????????

[illegible]

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Posted in [???](#), [?????](#) | [No Comments »](#)

??CBAM?COP30????????CBAM????????

?? ?? · Sunday, November 23rd, 2025



COP30

HP??

8 EU CBAM

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<https://agora-web.jp/archives/250828061947.html>

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<https://agora-web.jp/archives/251005092737.html>

[illegible]



Leestat/iStock

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The true source of civilization's future is energy wisdom

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Balance????????????????????“?????”????????????

Posted in ??????????, ??? | [No Comments »](#)

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??? ?? · Wednesday, November 19th, 2025



wragg/iStock

Do Markets Reduce Prices? Evidence from the U.S. Electricity Sector Why Are Energy Prices So High? Some Experts Blame Deregulation.

1990 2004 2008

2016 2025

16 25 4

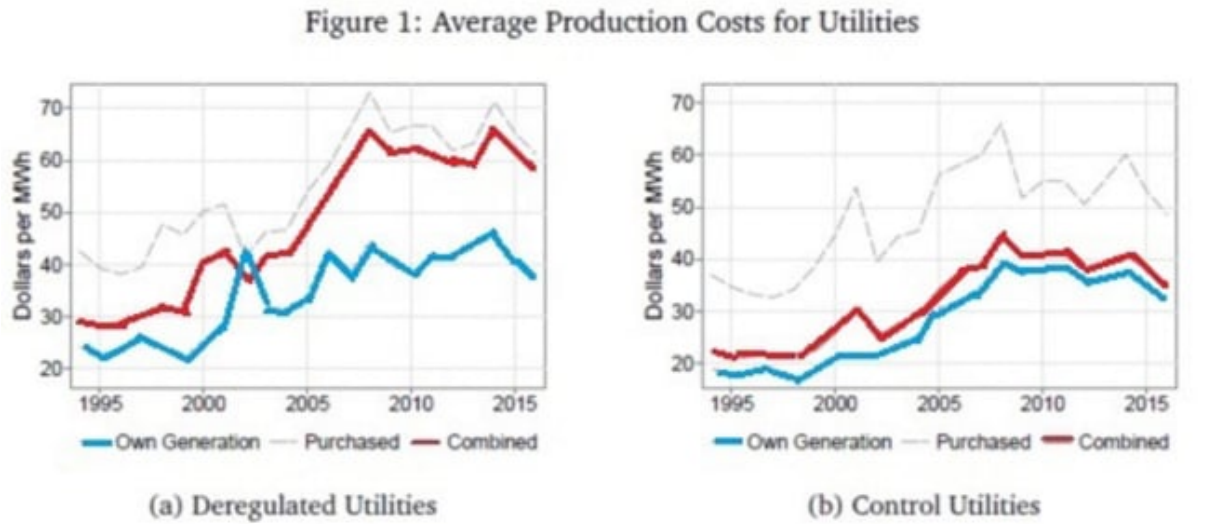
50 16 4 kWh

2016 2025

16 25 4

50 16 4 kWh

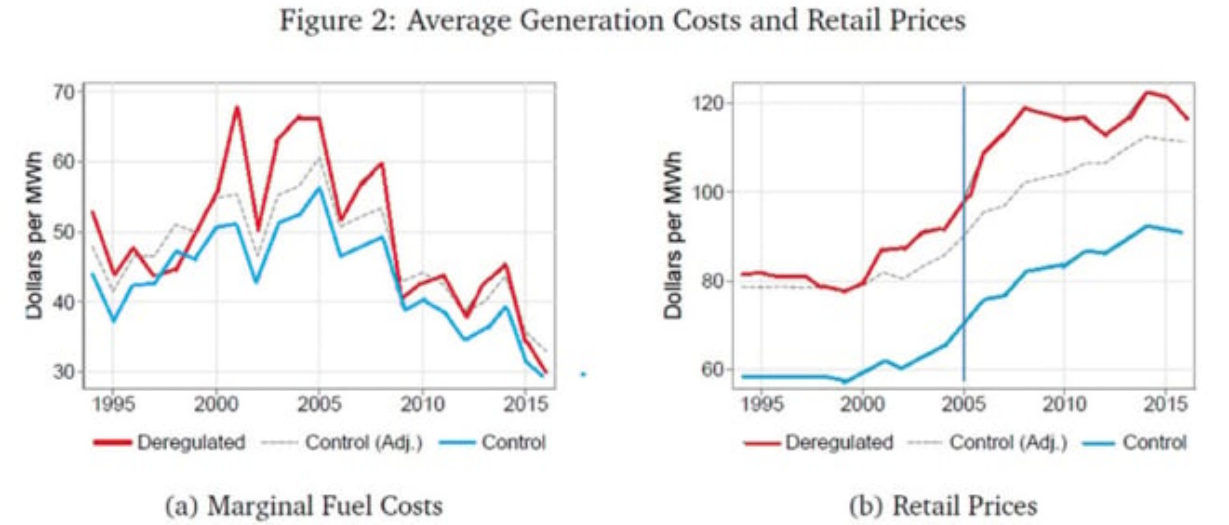
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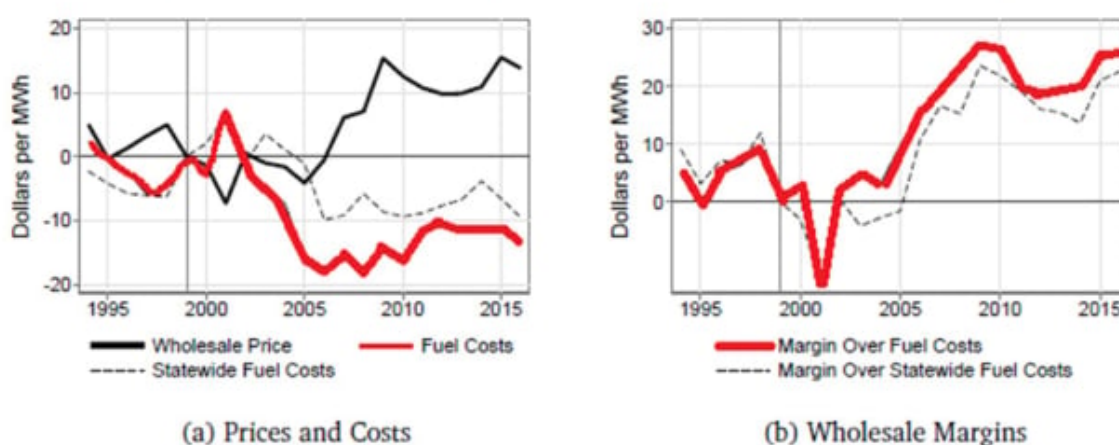
2000 a b

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[illegible]

Figure 4: Estimates of Changes in Prices, Costs, and Wholesale Margins

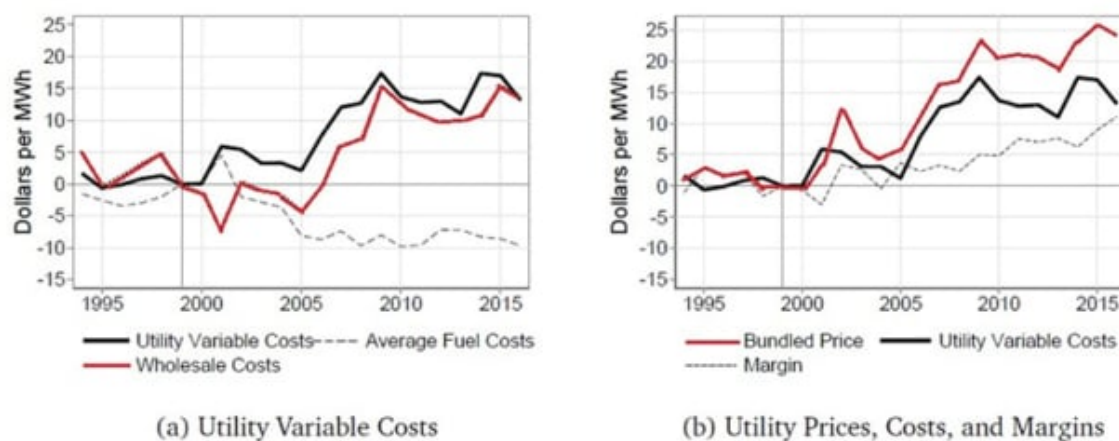


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Cost??b?????????	Bundled
Price????????????????????????????????	

Figure 5: Estimates of Changes in Utility Costs and Margins



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Posted in ??????????, ??? | [No Comments »](#)

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?? ?? · Saturday, November 15th, 2025

??ESG????????????????????????????
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[??HP??](#)

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Mark Carney’s Shift From Climate-Change Warrior to Fossil-Fuel Cheerleader

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Gemini??

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Scaling Voluntary Carbon Markets?TS-VCM??????????

TS-VCM?2021????????????Integrity Council for the Voluntary Carbon Markets?IC-
VCM????????????IC-VCM????????????????????????????????

ESG????????????????????????????????

Gemini?????????????????IC-VCM (Integrity Council for the Voluntary Carbon
Market) ???? Core Carbon Principles (CCPs)
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Gemini?????????????IC -
VCM?CCPs??
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???2021?11????????????????26????COP26????????????????????Glasgo

w Financial Alliance for Net Zero?GFANZ??????????

GFANZ????????????NZBA?NZAMI??2024
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Posted in ???, ????? | No Comments »

??????BBC??????????????????

?? ?? · Friday, November 14th, 2025



oatawa/iStock

BBC????????????????????????2021?1?6????????????????????????????????????

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BC????????????Director General????????CEO??????

??BBC??100????????????
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The BBC Can’t Be Reformed – Its Purpose is Propaganda and Disinformation

The BBC’s Top 50 Pieces of Climate Misinformation

The BBC’s Top 50 Pieces of Climate Misinformation – Part 2

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2024?4?BBC??

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BBC?2023??EU????????????????????
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Posted in ???, ??????, ????? | No Comments »

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?? ??? ? · Thursday, November 13th, 2025



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Posted in [???, ??](#) | [No Comments »](#)

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?? ?? · Thursday, November 13th, 2025



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[Gates Foundation??](#)

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[????????????????????COP30?? | ????](#)



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Bill Gates’s Climate U-Turn: Real Epiphany or Expedient Pivot? – Watts Up With That?

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Bill Gates Delivers ‘Tough Truths’ on Climate Just Before Big U.N. Talks – Newsweek

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Posted in [???, ?????](#) | [No Comments »](#)

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?? ?? · Wednesday, November 12th, 2025

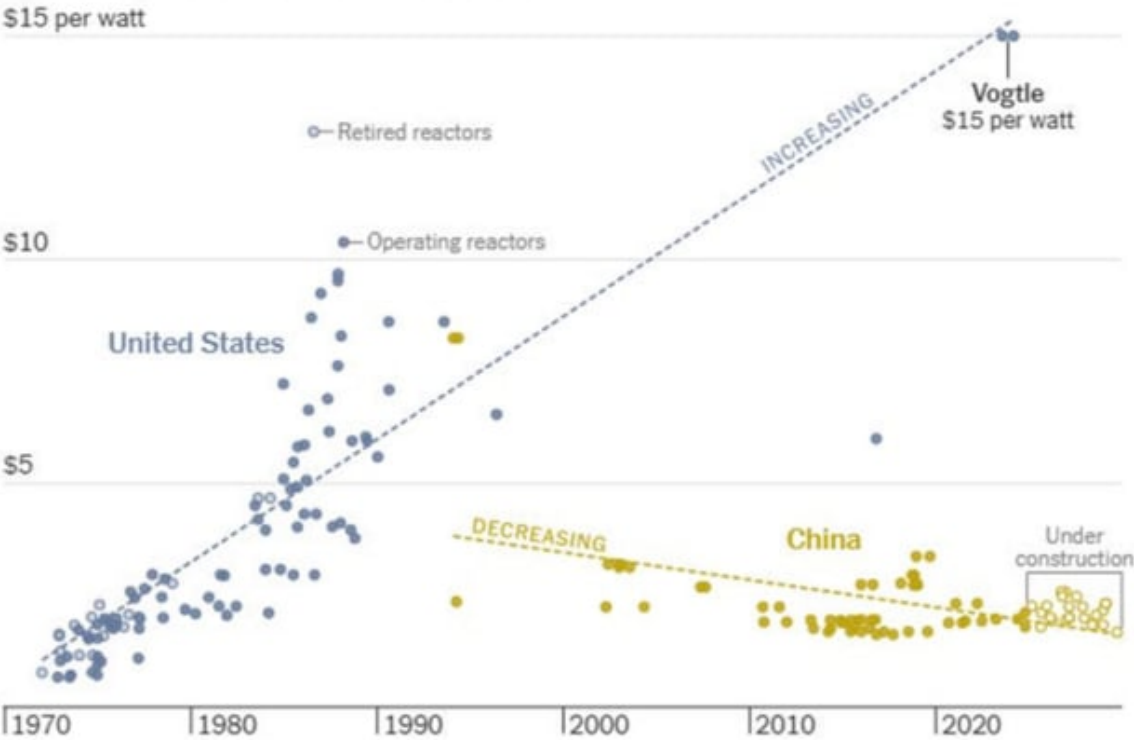


Sunshine Seeds/iStock

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???????????[Energy Bad Boys](#)??

Construction costs of nuclear reactors



Hover to explore the data

Note: Reactors are placed according to the date they entered or are expected to enter commercial operation. Chart shows inflation-adjusted overnight costs, which exclude interest payments. Trend lines show linear regression slope. - Source: [Liu et al. 2025](#)

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150????100????????2400????3870????

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Posted in ??????????, ??? | No Comments »

COP30????????????????????4????????????

?? ?? · Wednesday, November 12th, 2025



ConceptualArt/iStock

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COP30?????2035?????????4?????????

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??Carbon
Symbiosis????

Posted in ??, ???? | [No Comments »](#)

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?? ?? · Tuesday, November 11th, 2025



Viktor Sidorov/iStock

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Posted in ???, ????? | No Comments »

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?? ?? · Saturday, November 8th, 2025



JoeDunckley/iStock

?HSBC????2030????????????????2????????????????????????????????????

HSBC

HSBC 2030
HSBC

HSBC 2030

HSBC softens near-term emissions targets for polluting sectors

HSBC

HSBC
HSBC 2030

IEA 2019 14 30
IEA 2019 14 30

HSBC 2030

FG

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FG

FG 30 50

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CO2

CO2

TCFD SBTi

TCFD

ESG

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日本で報じられない脱炭素関連のニュース

企業による脱炭素目標撤回

英HSBCは2030年までに事業全体で炭素排出量を実質ゼロにするという目標を断念すると発表した。世界最大の金融機関が気候変動対策の公約を撤回しているとして活動家らの間で懸念が高まっている。

2025年2月20日付Reuters (アクセス日: 2025年9月28日)

フットウェアブランドのクロックス社は、絶対排出量が前年比45.5%増加したことを受け、ネットゼロ目標を2030年から2040年に延期した。

2023年5月3日付edie (アクセス日: 2025年9月28日)

ラルフ ローレンは、2040年のネットゼロ目標を撤回し、5年ごとの温室効果ガス削減マイルストーンを設定する予定です。

2025年10月2日付RalphLorenプレスリリース (アクセス日: 2025年10月5日)

フィンエアは、カーボンニュートラル達成の長期目標を延期し、これまでの2045年という野心ではなく、2050年を期限とした。

2024年10月30日付FlightGlobal (アクセス日: 2025年9月28日)

ESG・脱炭素に邁進したあけくハシゴを外される日本企業はどうするのか?



藤枝 一也

素材メーカー 環境・CSR担当

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?SDGs??????????

Posted in ???, ????, ????? | No Comments »

Global Energy Policy Research | GEPR

- 74 / 86 -

15.12.2025

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?? ?? · Saturday, November 1st, 2025



digitalmazdoor digitalmazdoor/iStock

10?30???Daily Mail Online???Trump celebrates winning ‘war’ on climate change after Bill Gates admits he was ‘completely WRONG’????????????

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#1 NEW YORK TIMES BEST SELLER

BILL GATES HOW TO AVOID A CLIMATE DISASTER

THE SOLUTIONS WE HAVE AND THE
BREAKTHROUGHS WE NEED

How to Avoid a Climate Disaster

[illegible][illegible]

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[illegible][illegible][illegible]

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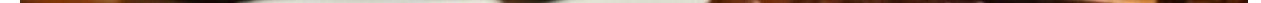
???Truth Social????????????????????????????????????

[illegible][illegible][illegible]

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[illegible]

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 ??????COP30??



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Posted in ??????????, ??? | No Comments »

???????6????????????????????

?? ?? · Thursday, October 30th, 2025



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©????2024/9/9????

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メガソーラーをめぐる
高市早苗首相の主な発言

私たちの美しい国土を外国製の太陽光パネルで埋め尽くすことには猛反対
(9月19日、自民党総裁選出馬会見)

まもなく耐用年数を迎える初期型太陽光パネルの安全な廃棄も大きな課題だ(同)

釧路湿原に太陽光パネルを敷き詰めるやり方おかしい。補助金制度の大掃除をする(9月22日、総裁選立会演説会)

©?????2025/9/25?

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Dialogue??VLS????????
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??VLS???(?)?????©?Wikipedia

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Posted in [???, ??](#) | [No Comments »](#)

COP30????????????????????????????

?? ?? · Thursday, October 30th, 2025



Maoriphotography/iStock

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COP30????????????????America Out Loud??Ron Stein????????????????

Green delusionists attending COP30 are clueless of their renewable idealism

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COP30??

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