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2025?9?23?

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9. 2030??CO2????????????GDP?5?????
10. 2050?CO2???????????????????????

???Japan

CWG?JCWG??

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Posted in ???, ????? | No Comments »

??????NO????????????????????

?? ?? · Sunday, September 28th, 2025

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

“??????”????????????????????

?? ?? · Thursday, September 25th, 2025



Pavel Muravev/iStock

????????????????????Ronald Stein???3????????????????????

Net Zero emission ideologies is destructive to future generations

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??80????????????????????

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??250????????????????????6,000????????????????

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項目	従来型石炭火力 (亜臨界圧)	磯子火力 USC	常磐共同火力 IGCC
発電効率 (送電端, HHV基準)	36～38%	43～45%	46～48%
SOx排出量	500～600 ppm	10～20 ppm	10 ppm 以下
NOx排出量	400～500 ppm	10～20 ppm	10 ppm 以下
ばいじん排出量	数十 mg/Nm ³	1 mg/Nm ³ 程度	1 mg/Nm ³ 以下
CO 排出強度	900～1000 g-CO ₂ /k	760～780 g-CO ₂ /kV	730 g-CO ₂ /kWh

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

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?? ?? · Wednesday, September 24th, 2025



Natalya Kosarevich/iStock

????????????????Renewable Rejection Database????????????????????

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2018/4/6	JP	??	????????SB????	??	SB????????????????34MW????????????????????2018/4/6????????????1P	??
2018/5/11	JP	??	????????????	??	????????????????????2018/5/11????????213P????????????????2P	[1]
2021/2/18	JP	??	????????????	??	????????????????????2021/2/18????????4P????????????????4P	[2][3]
2023/6/17	JP	??	????????????	??	????????????????????2023/6/17????????5P????????????????5P	[4]
2023/10/10	JP	??	????????????	??	????????????????????2023/10/10????????6P????????????????6P	[5]
2024/5/23	JP	??	????????	??	Hakoda????????????????????2024/5/23????????8P????????????????8P	[6][7]
2025/8/8	JP	??	????????	??	ENEOS????ENEOS????????????????22277788MW????????????1IRE????????2025/8/8????????10P????????????????10P	[9]
2025/8/19	JP	??	????????Daigas?	??	????????Daigas????????????21.5MW????????????????2025/8/19????????11P????????????????11P	[10]
2025/9/4	JP	??	????????	??	????????????????????225ha????????776600????????2025/9/4????????13P????????????????13P	[11][12]
2025/9/12	JP	??	????????	??	????????????????????????????????16P????????????????16P????????????????16P	[13][15]
						[16]

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- [1] ?????????????
- [2] ?18.05.14????????????????????? ?? ...
- [3] ?????????????????????????????? | ??????
- [4] ????????????
- [5] ?????????????????????????????? – Bloomberg
- [6] ?????????????????????????? | ?????????
- [7] ?????????????????????????? ??????
- [8] ?????????????????????????????? | ?????? | ??????????????????
- [9] ???
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- [13] ?????????????????14???????????? [???]?????
- [14] ????????????? ????????????? – X
- [15] ??? | ?????? | ?????????????
- [16] ??? ?????????“?????”?????

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

EU??????CO2????????????????

?? ?? · Monday, September 22nd, 2025



butenkow/iStock

????????????????8????COP30???



????????????UNFCCC????????10????35????????????NDC????????????28??
????????????195????????8????????????????????CO2????????????
EU????????

8????????????2035?60%???2040?73%????????????????????????????????
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EU????????????7??40????1990????????90%????????????EU????????
?NDC????????

90??90%????2050????????????????EU????????????????????
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7?2????????EC??2040?90%????????????7?8????????????300????379????8
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#EPlenary rejects the request for urgent procedure on the revision of the European
Climate Law (2040 target)

300 379 ??8

Next: Presentation of proposal by DG Kurt Vandenberghe during @EP_Environment meeting on Monday 14/07 (+/-17.00h)<https://t.co/Uob7QVjV9Z>

— ENVI Committee Press (@EP_Environment) July 9, 2025

#EPlenary????????????????????2040????????????????????

300 379 ??8

???2025?2????????????????NDC????????EU????????EC????????EU???
????????????7????????????????????????????????????
??????9?18????????????2040?90%????????????

Europe champions fighting climate change but misses emissions deadline

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EU????????????

EU????2040??2035????????????????????????????????10????
?2040????????????????????????????????

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EU????????????2040????????????90%????????

????????7?2????????????7?8?9?18????????

EU?40????????90%????????

????EU????2??2050????????????40???1990???90%????
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Clima, slitta l'accordo per il target UE del 2040 Materia Rinnovabile



?SDGs????????

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

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?? ?? · Saturday, September 20th, 2025



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9. CCS???CCS????
10. GX????
11. ?????CO2????????CO2????
12. ?????CO2????????CO2????
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EU????????????????

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- CSDDD????????????????????????????????????
- CBAM????????????????????????????????EU????????????????????

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“Net zero 2050 is just a colossal train wreck... It’s just a monstrous human impoverishment program and of course there is no way it is going to happen.”
?2050??

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

2050????????????????

?? ?? · Friday, September 19th, 2025



ookawa/iStock

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IPCC????????????1.5????????????2050????????????????

CO????450ppm????????????????420ppm????????????????

2030????????43????????????2050????????????????

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- ?????????????1.1 USD/kg?14?/Nm³????????2050????20?/Nm³???
- CCS/CCUS????????????????????????
- DAC????????????500?1000 USD/t?2050????????????
- ?????????2 USD/kg?26.4?/Nm³??90 USD/bbl????????????????????????

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2050????????????IEA????????????????????

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

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?? ?? · Thursday, September 18th, 2025



zhengzaishuru/iStock

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

2050?8,300?kW????????????????

?? ? · Thursday, September 18th, 2025



acilo/iStock

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2025?5?26????????????????????21????????????????????????????????2050??
??8,300????????????????????

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00??2,200?kW????

??3????????440?k

W????????????????????800??2,200kW????????????????

	2019???	2040?????	???????????
?????	4410?KW	7000??8500?KW	??22????3?
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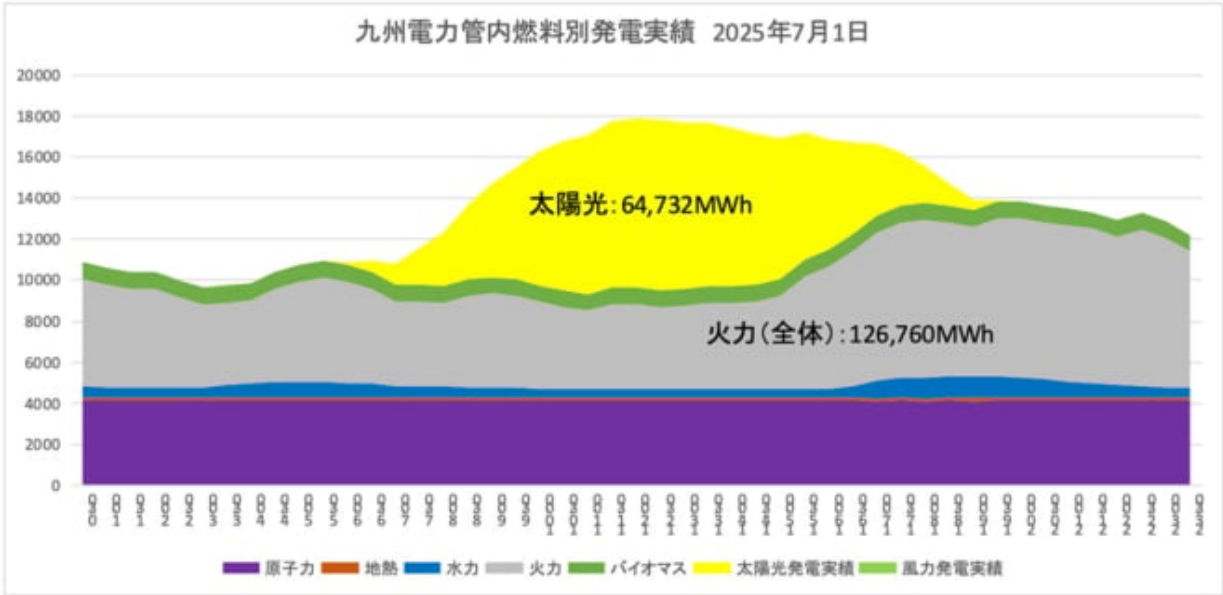
????????????????2050??????8,300kW??

2. ?????????kW??????1????????kWh???

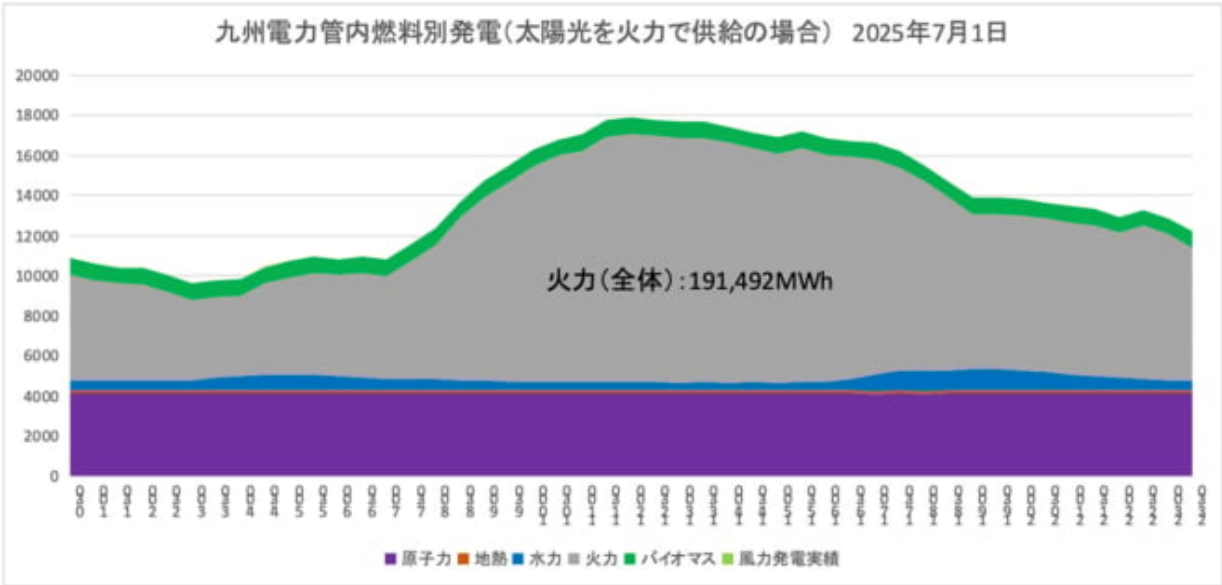
????????????????????kW??????1????????????kWh????????????????????

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

????????600??50????????

?? ?? · Wednesday, September 17th, 2025



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FCEV??JPN
TAXI?????345?5100????????????????????????484?5000??????????

????????????FCEV?????148km/kg????????????????1,760?2,200?/kg????????1,980?/kg?????
?1km????????13.38????

????JPN
TAXI????16.5km/L????????????????101?/L=????111?/L????????1km???6.73????????????
????????1????????6.65????????

????????????9?km????????????????????59.9????????????????6????????????
????????359????????

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- ?????????FCEV???1,552?/?= 830???120.4?/?×6??
- ?????????JPN TAXI???709?/?= 345.5???60.5?/?×6??

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??370?/?/????????240?/?/????????
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370?×600????????????36.6????????43.8????????58.2??
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Posted in ??????????, ??? | No Comments »

FIT????????????????????

?? ?? · Monday, September 15th, 2025



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- 29 / 84 -

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- ergy Policy Research | GEPR - 29 / 84 -

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

SBTi????????

?? ?? · Monday, September 15th, 2025



200degrees/iStock

2024?6?????????GFANZ?NZBA????????????????????????????????????1????????????

????????????2025?3????????UFJ????????????NZBA?NZAM????????

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2025?7????????SBTi?CDP????????8????23????SBTi????????
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8????23????????????????????????????????SBTi??SBTi????
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BTi????

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

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

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?? ?? · Sunday, September 14th, 2025

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[illegible]

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

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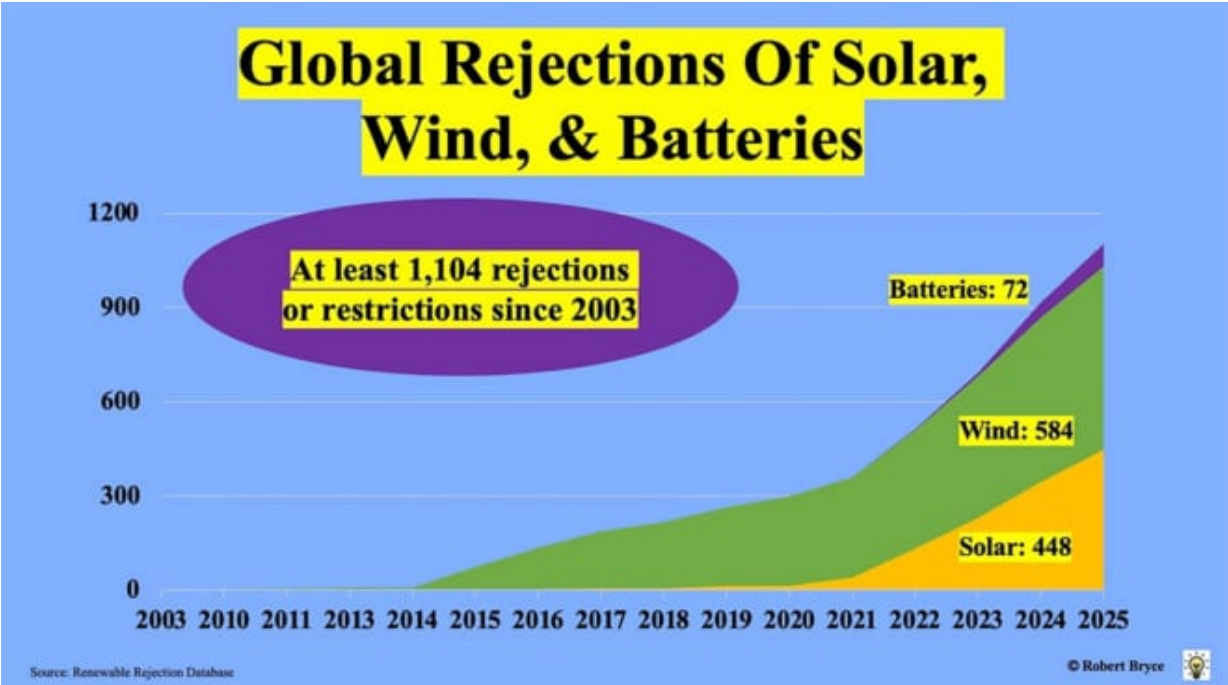
?? ?? · Saturday, September 13th, 2025



hanibaram/iStock

Belgian Wind Project Vetoed; Global Total Of Renewable Rejections Hits 1,104

1104



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Overview Table							
Date ↑↓	Country ↑↓	State ↑↓	Government ↑↓	Entity ↑↓	Type ↑↓	Notes	Source
2025/9/8	GB		West Oxfordshire District Council	Oxfordshire	solar	A plan for a solar farm that developers said could generate enough power for an Oxfordshire town has been rejected. AMPYR Solar Europe applied to build the 30MW farm...	Link
2025/9/5	US	MN	Board of Appeals	Pipestone County	solar	The Pipestone County Board of Appeals, during their Aug. 28 meeting, denied a variance that would have allowed Pivot Energy MN Solar 24 LLC, which is owned by US Solar, to build a 1...	Link
2025/9/4	US	OH	Board of County Commissioners	Clark County	wind	Large wind and solar farms are now restricted from being built in the unincorporated areas of all of Clark County's 10 townships for at least two years. Clark County commissioners...	Link
2025/9/4	US	OH	Board of County Commissioners	Clark County	solar	Large wind and solar farms are now restricted from being built in the unincorporated areas of all of Clark County's 10 townships for at least two years. Clark County commissioners...	Link

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Posted in ???, ????? | No Comments »

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?? ?? · Friday, September 12th, 2025



tolgart/iStock

Climate Working Group, CWG2025723

A Critical Review of Impacts of Greenhouse Gas Emissions on the U.S. Climate

92

At Long Last, Clarity on Climate
The Energy Department’s recent report is drawing predictable criticism from politicized scientists.



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Posted in ???, ????? | No Comments »

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?? ?? ? · Thursday, September 11th, 2025



MikeMareen/iStock

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8?11?16????????????????????????????????16????????????100????????????????????????
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??A????????????????

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A??2022?8????????EU????12????
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EU????EU????A????EU????
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22?1000?????17?9000??
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??A?????????A????22??600??
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Posted in [??, ??](#) | [No Comments »](#)

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?? ?? · Saturday, September 6th, 2025



Bilanol/iStock

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Reinvigorating America’s Beautiful Clean Coal Industry and Amending Executive Order 14241

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Accelerating Federal Permitting of Data Center Infrastructure

??EXIM?5????????????
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US Ex-Im Bank votes to reverse ban on overseas coal lending

??6????????????
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World Bank to end ban on nuclear energy projects, still debating upstream gas

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7????????????????15????15??

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

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?? ?? · Friday, September 5th, 2025



bgblue/iStock

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??NGFS????

??NGFS????CO2??

????????????????????????????????????Jr.????????Substack?The Honest Broker????Too Big to Fail-A
Major New Scnadal in Climate
Science??2025?8?15??????

??PIK????????????????Kotz, Levermann & Wenz
2024????????????????NGFS??
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??GDP????????????????????????????????
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???Mattes Arising????????????????

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Big to
Fail??
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Posted in ???, ????? | No Comments »

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?? ?? · Thursday, September 4th, 2025



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Philip Hoeppli/iStock

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

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

?? ? · Wednesday, September 3rd, 2025



Md Zakir Mahmud/iStock

COP30????????11????????COP30????Implementation????Inclusion????????Innovation??
 ???Global Mutirão????????????????????

?Mutirão??
 ?????????????????????NGO??
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????????????NDC?Nationally Determined Contribution????????????????????Globally
 Determined Contribution????????????????????

????????????????COP30????????????????????40????????Tropical Forests Forever
 Facility?TFFF????????1????4????????????????????????????????????

???COP29????????2035????????1.3????????????????????1.3????????????????Baku to Belem
 Roadmap to 1.3 T????????????

??TFFF????????????????
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 OP30??5????????????????????????????????

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8?22??1???100????????????50????????????
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??COP15?2009????????????
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???COP30??COP30????????

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

8????????3?????

?? ?? · Wednesday, September 3rd, 2025



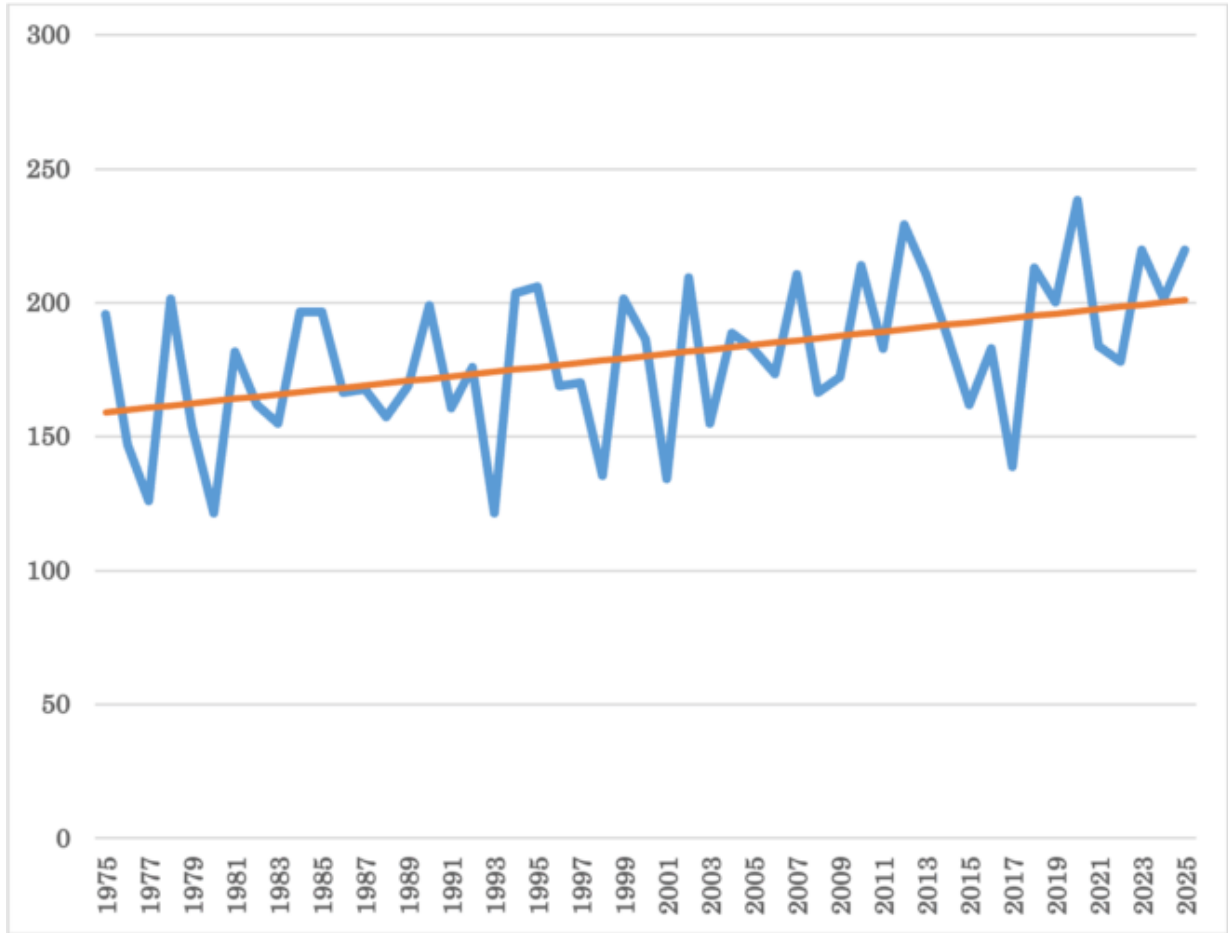
recep-bg/iStock

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[???3????????????](#)

1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025

8



8 W/m²

2025 1975 26.4%

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Posted in ???, ????? | No Comments »

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??? ?? · Tuesday, September 2nd, 2025



Astrid860/iStock

2025?5?2??

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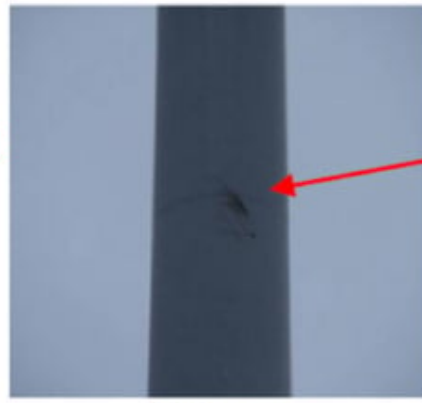
JWPA??

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2014?11?15????????????????????????????



(1) ブレード



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2018?2?17????????????????



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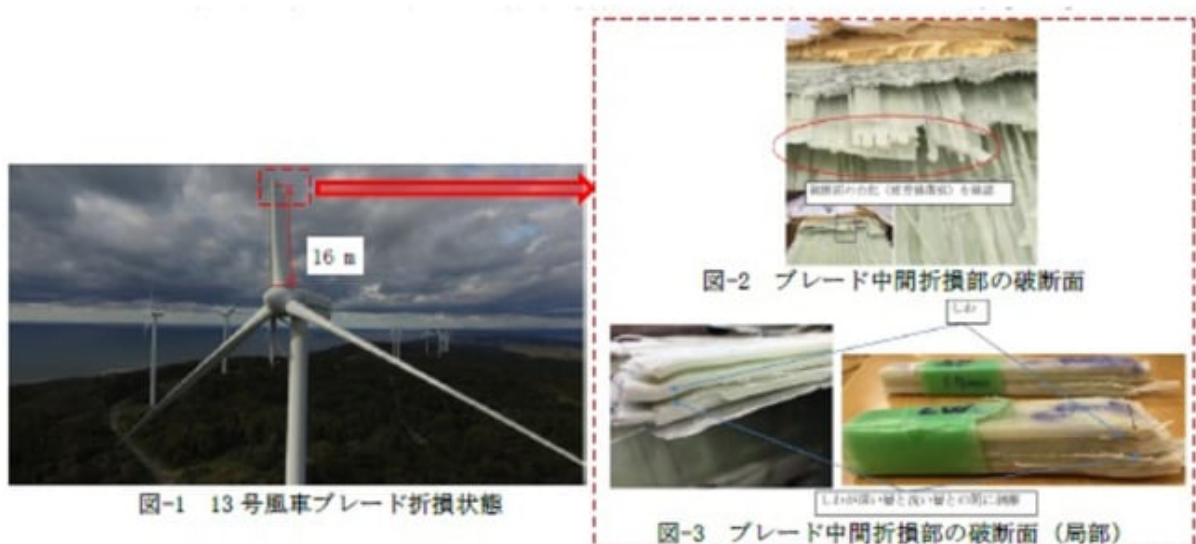
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2019?10?15????????????



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

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?? ?? · Sunday, August 31st, 2025

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??27????????21????????????????????????
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CHENG FENG CHIANG/iStock

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??2021????????????289
GW??“?????”????????

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

???3000????????????????????

?? ?? · Saturday, August 30th, 2025

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JA??????7????????????1?60kg??????????2?5200????????1.6????????
????????5kg??2100?????????5000???6000????????????
??5????3000?????????????5?21?????????
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??smoke??????fire????????????????
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???9????????????????Smoke Gets in Your Eyes????????????I Don't Want to Set World on
 Fire????????????????????MC????????????????????

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

????????????EU????????????????

?? ?? · Friday, August 29th, 2025



XH4D/iStock

?????EU??

?????EU????? ?????????????? | [NHK](#) | ????

?????EU??EU????????????????????????????????EU??

??15????????????????

EU15% –

EU21EU15%

EU
ESG

Joint Statement on a United States-European Union Framework on an Agreement on Reciprocal, Fair, and Balanced Trade

2025821

19

5.
EU20287,500LNG

11.
CBAM
BAM

CBAMEU-ETSEU

ESG
EU10%

2026GX-

ETS????????????CBAM????????????CBAM????????????????????????????GX-
ETS????????????????????????????

G X-
ETS????????400????????CBAM??
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CSRD?CSDDD????????????????????????CO2????????????????????EU????????????
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????CBAM????CSRD?CSDDD???3?EU????????????????????????????

???????2026????????3????????????????????(ISSB)????????
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????ISSB????????3????????????????CSRD????????ISSB????????
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CSRD????SEC??SSB
J????????

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?SDGs?????????

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

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?? ?? · Thursday, August 28th, 2025



pedrosala/iStock

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2021???1????????????11.99?16.49?/kWh????????????????3????????????????????

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??2040????45GW????????NEDO????????
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FCOE????????????

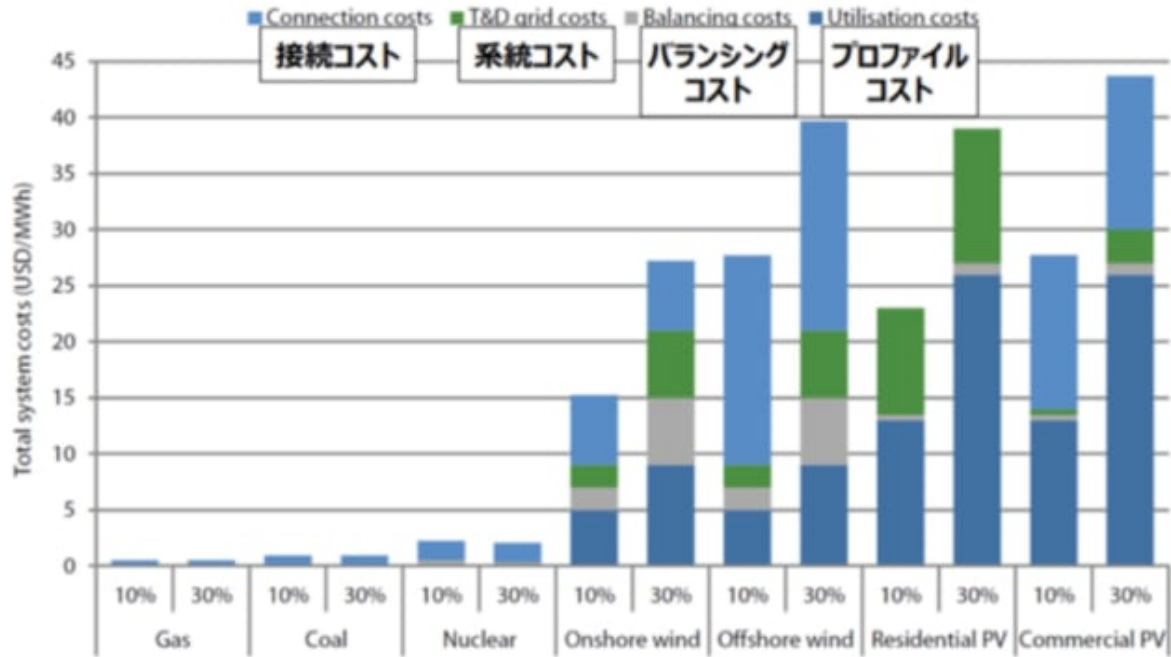
????????????LCOE?Levelized Cost of
Electricity????????????????????LCOE????????FCOE?Full Cost of
Electricity?????

電源	石炭火力	LNG 火力	原子力	石油火力	陸上風力	洋上風力	太陽光 (事業)	太陽光 (住宅)
発電コスト (¥/kWh)	13.6～22.4	10.7～14.3	11.7～	24.9～27.6	9.8～17.2	25.9	8.2～11.8	8.7～14.9
設備利用率稼働年数	70% 40 年	70% 40 年	70% 40 年	30% 40 年	25.4% 25 年	33.2% 25 年	17.2% 25 年	13.8% 25 年

????2030????????LCOE????

FCOE??F

COE??



????????10%??30%???????FCOE???

OECD, The Full Cost of Electricity Provision 2018

??FCOE????????????????????????????????????

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

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?? ?? · Wednesday, August 27th, 2025



SergeyChayko/iStock

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Fintech firm Aspiration Partners’ co-founder pleads guilty to defrauding investors

?????????????Aspiration Partners
Inc.?????????????Jr.????????????????????????????????????2?4800?????????
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Partners????????????????????????2????????????????????1????????20????????????????
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Partners?Inc.??1?4500?????????
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California ‘Anti-Poverty Activist’ And Dem Mega-Donor Pleads Guilty To Massive Carbon-Credit Scam

??Aspiration Partners
Inc.??

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20??2????????????????40?????????????

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??DOJ????FBI????????????SEC????CFTC????
??2021?8???CQC???
??2????????2????????????????CQC????????

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ESG????????

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CO2????????10????

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??J-
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?SDGs??????????

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

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?? ??? ?? · Tuesday, August 26th, 2025

[illegible][illegible]

??2021?12????????????????????
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28.09.2025



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2018????????????????Fridays for
 Future??How dare
 you??CO2????????????????

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

2024?11?9????????????????????????

??? ?? · Saturday, August 23rd, 2025



2024?11?9?20?22????????36?5,300??
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???2018?9?6? ???
??99????????2???????

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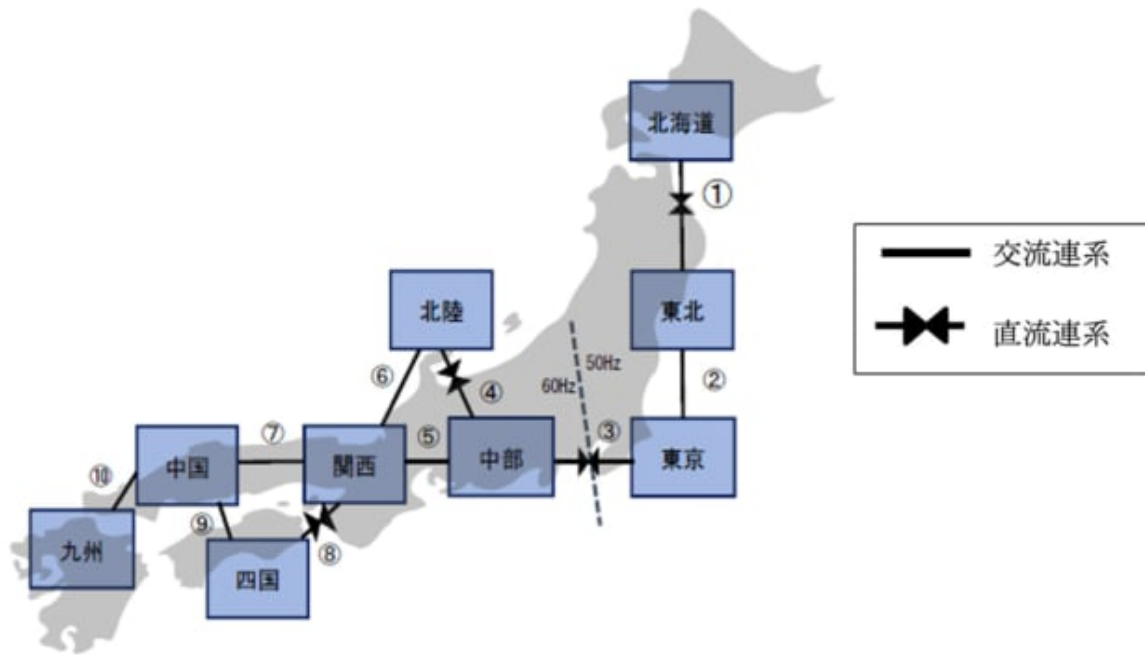
5????????????????????0.01Hz????????????????????????????Hz????MW????????
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本四連系線 〔瀬戸大橋に敷設の ケーブル区間〕

221994
60Hz
72

2000
60Hz

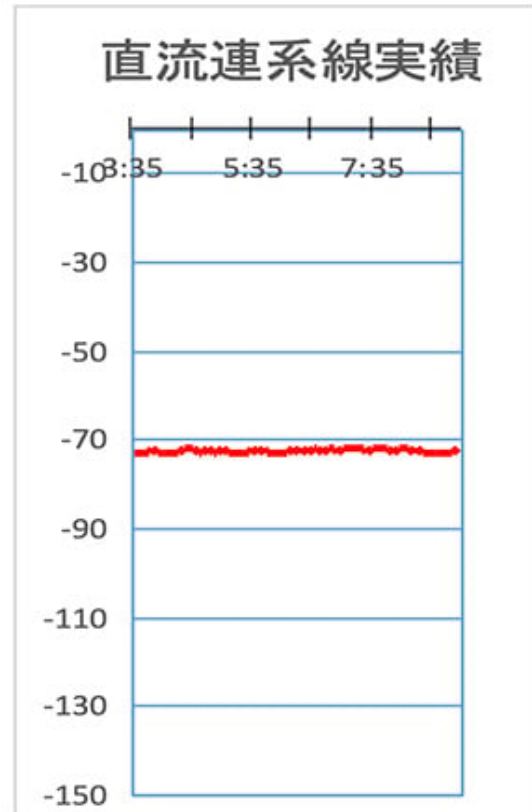
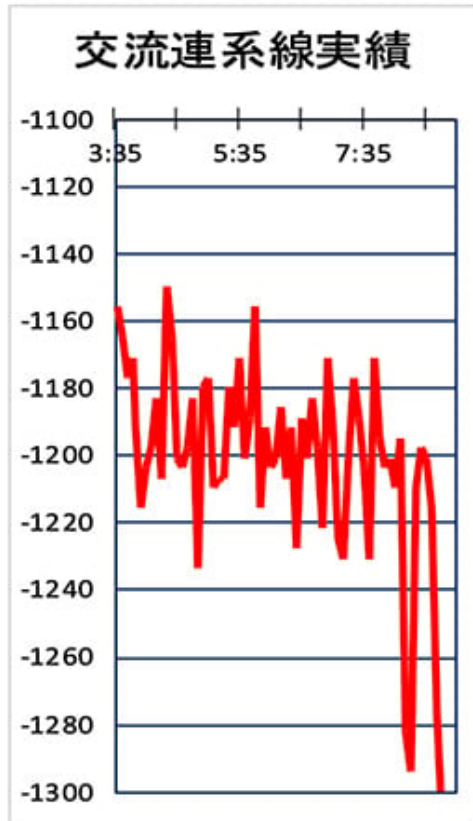
72

72

3
72
1150-1300

60Hz

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?3????????????????????????????????

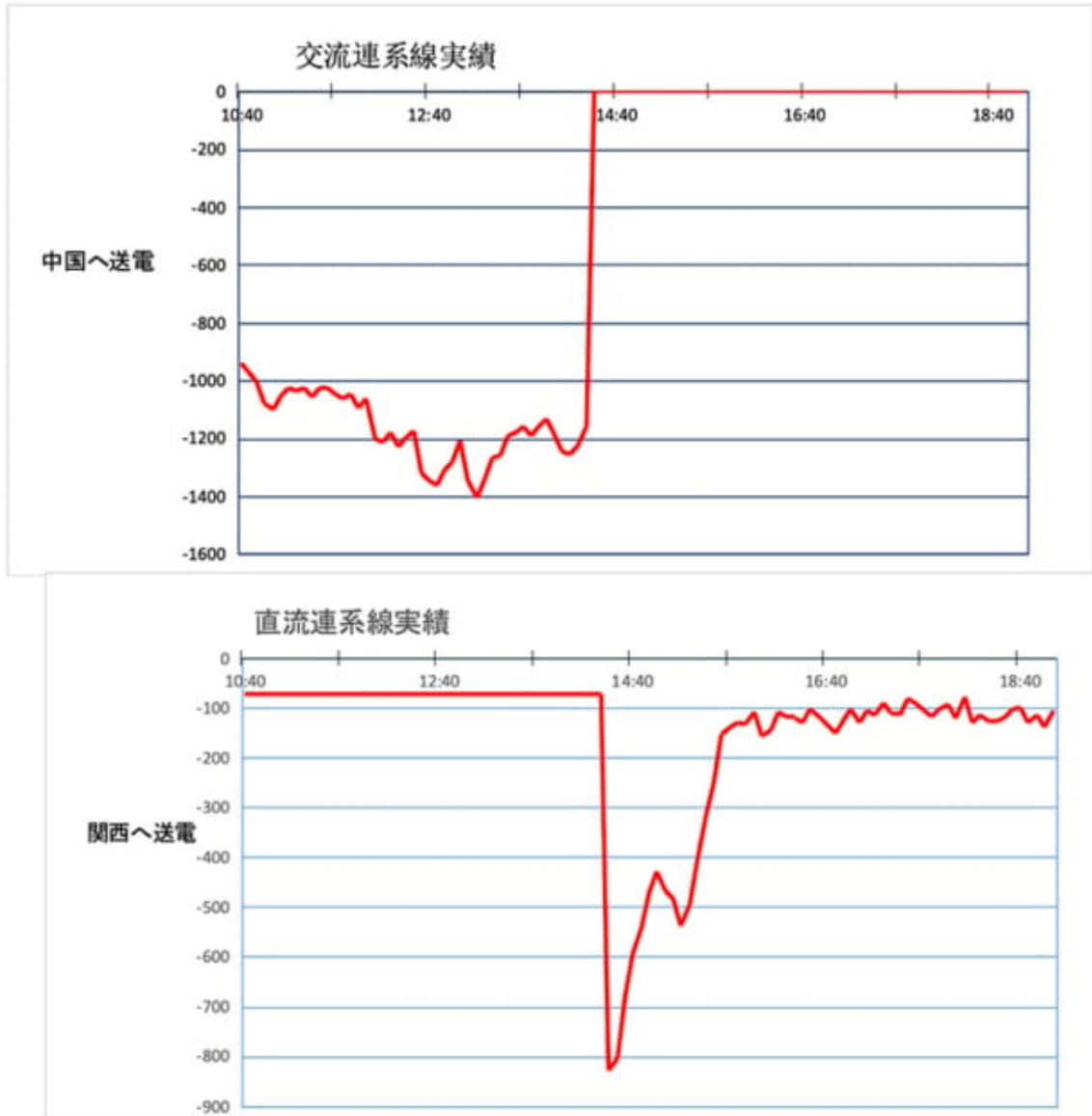
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??EFC????????????????????????????

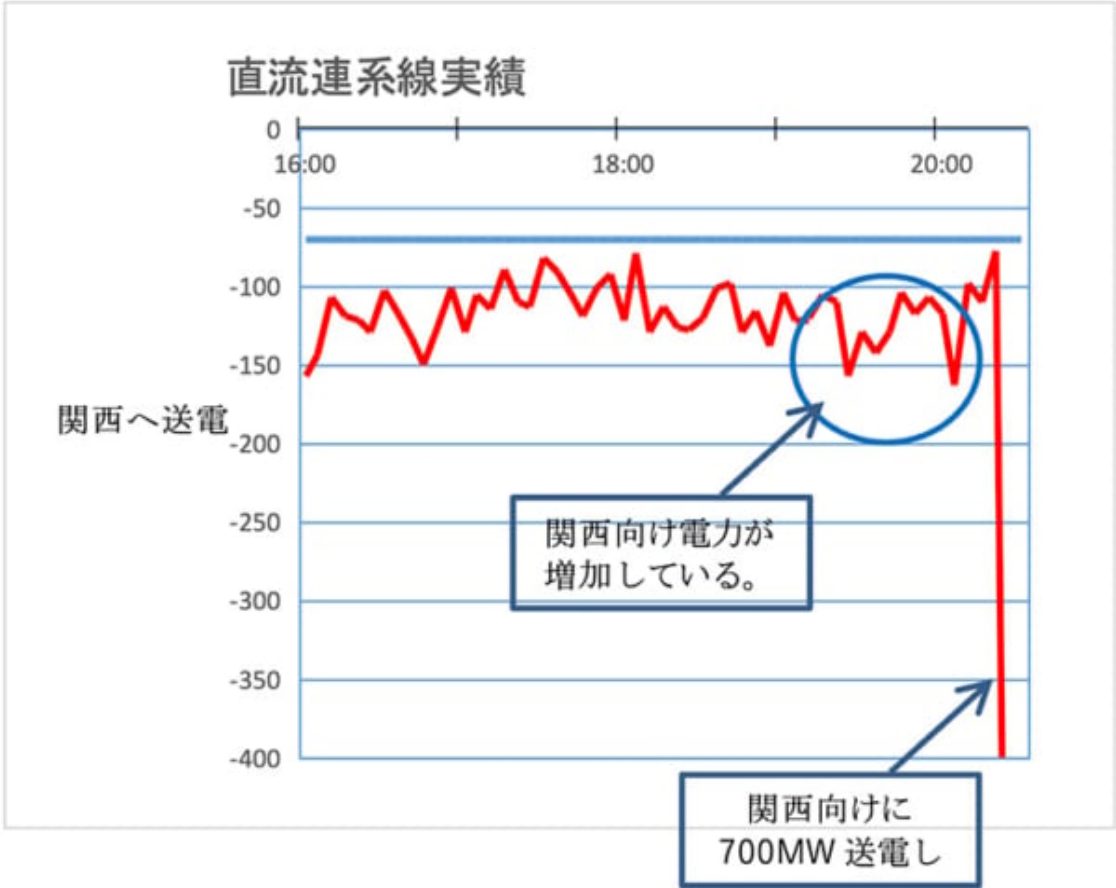
?4?11?9?14?21??14?21????????????????
 ?????????????15?30????????????????????????????EFC????????????????????????????



?4?2024?11?9????????????????

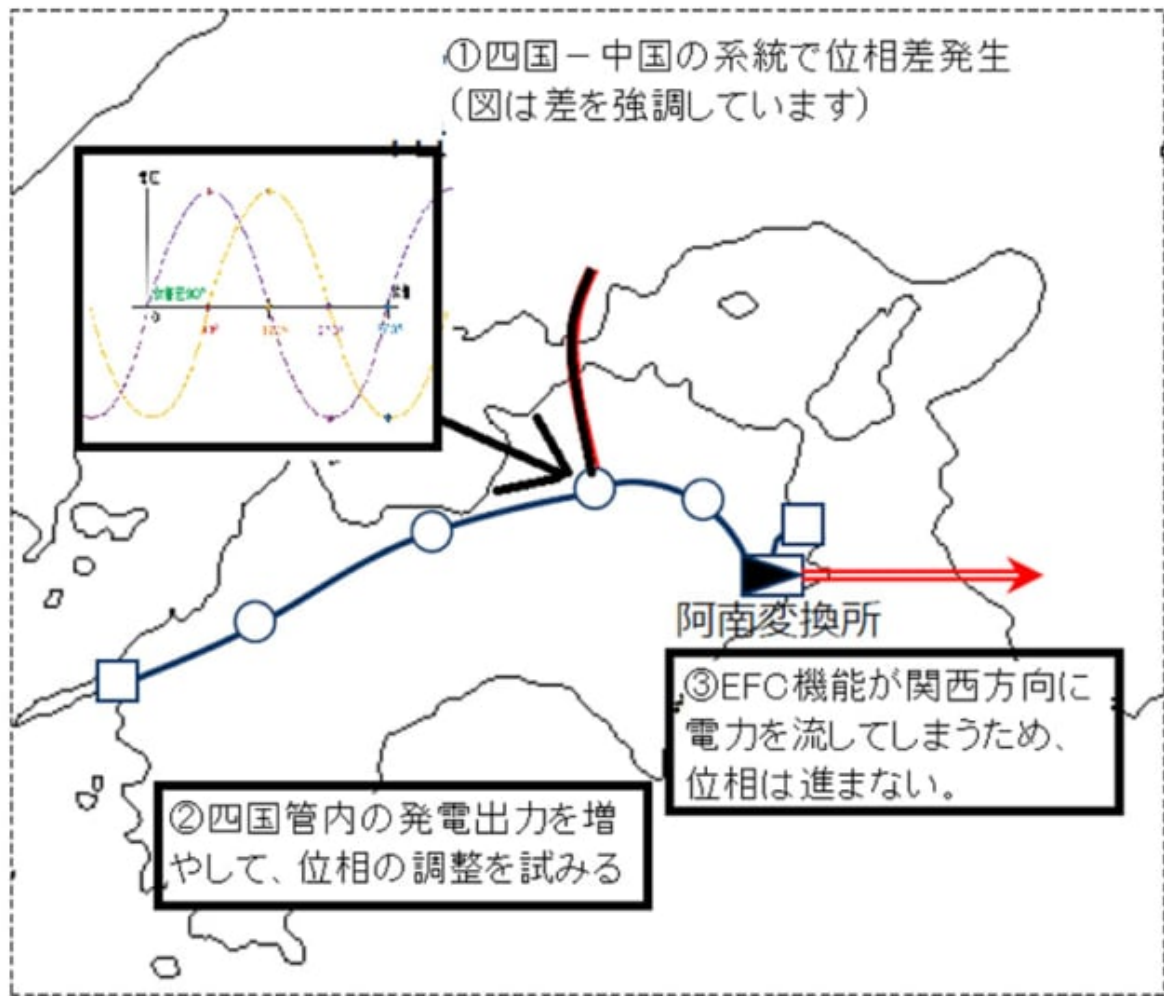
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??EFC????????????????????????????????5????19?30?
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?5?2024?11?9????????????????

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W??36?5,300????????????????



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