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

EU????????????1????????????????????

?? ?? · Friday, August 28th, 2026



2025?8????EU??EU????????????
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????????EC??CSDDD????????????????CSR????????
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? ESG Today????????????????????????U.S. Mission to the

EU??EC??

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ESG Today????????????????????EU??

- ?????CSDDD?CSRD????????????????????
- EU????????????????????????????????
- ?????????????????????????????????
- CSDDD????????????????????????????

EU????????????????????EU????????????????????EU????EU????????????????????
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??EU????????????????????ISSB????????????????????SSBJ????????????????3????
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??ESG????????????
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Posted in ???, ???, ??? | [No Comments »](#)

??CO2????????????

?? ?? · Thursday, August 27th, 2026



FGorgun/iStock

????????CO₂??
 ?????????CO₂????????????????????????????????????CO₂????????????????????

????????6000K??
 ???300K????????????????????????????????????0cm⁻¹???2500cm⁻¹????????????????

????????CO₂????????????????????????????????????CO₂?667cm⁻¹????????????????
 ?????????????????????????????????????CO₂????????????????????^{11???}

????????CO₂??N₂?O₂????
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CO₂????????????????????CO₂????????????????CO₂????????????????
 ???N₂?O₂??

CO₂????????????????????N₂?O₂????????????????????????????????N₂?
 O₂????????????CO₂????????????????N₂?O₂????????????

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????????N₂O₂??^{1???}

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?1????????????????Q&A 181????????????????2024?

?2??2026?

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

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?? ? · Wednesday, August 26th, 2026



marc chesneau/iStock

2026?7??

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????????2023?9????????????2050????????pragmatic, proportionate and realistic????????????????????????????????2030??2035????????????????????????????

?Net Zero????????2050????????????????????????????????

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???2024?7????????????????????????????????2030????????????????????95???
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??????5?26????????????The Labour Party Is Playing With Fire Over Its Future and
the Future of this
Country????????AI????????
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????????????????????Does our economy need right now the
goal of clean energy or cheap energy????????Net
Zero????????

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Zero????????
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7????????

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?????Clean Power 2030????????Clean Power 2030?????Great British
Energy????2030????????
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????????2026?10?????VAT????????affo
rdability?????Jackdaw????
Rosebank????

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???2021??G7????????????COP26????????????1.5????????????????2050????????????????
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2027????G20????????2028???2????????????????????????????1.5????????????????
 ?????????????????????????????????????COP????????????????????

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

????????????????SMR????????????????

?? ?? · Tuesday, August 25th, 2026



2026?8????????????????????????????SK?HD????????????????SMR????????
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Natrium????

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 ???500????????????????

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??Natrium?i-
 SMR??

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SMR??IHI????????????
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MFBR??
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 SMR?Natrium??

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

COP33????????????4??1?????????

?? ?? · Tuesday, August 25th, 2026



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2026?8??Bloomberg????????????2028????????COP33????????????

???COP31????????COP32????????????????????????????????2028????????4????????

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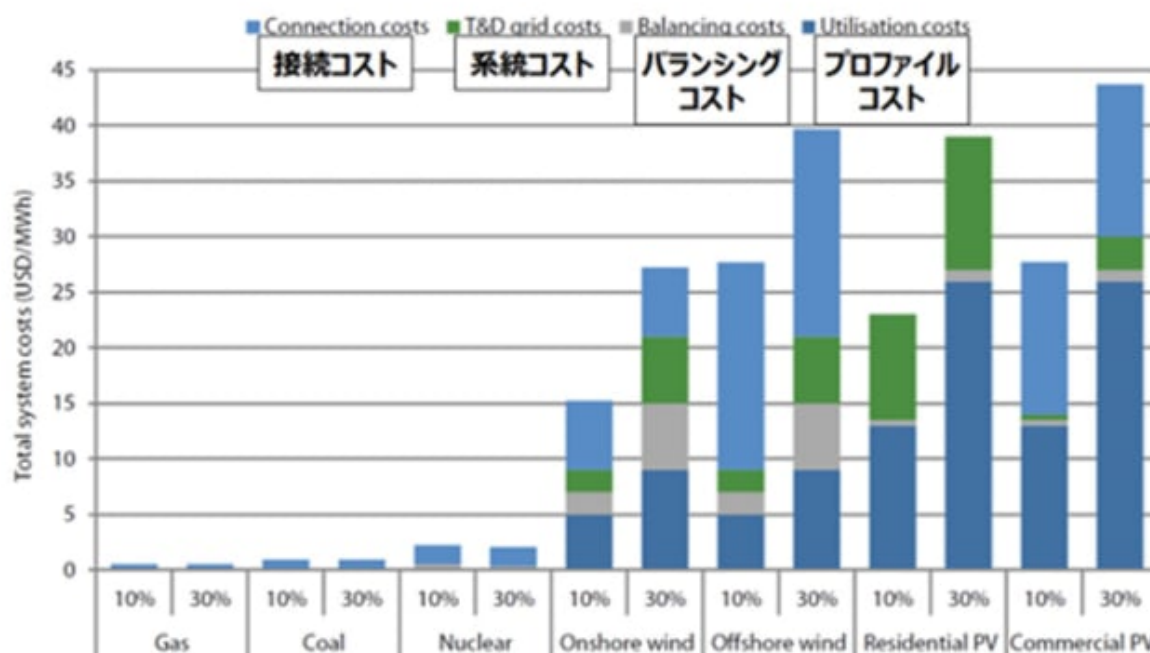
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[illegible][illegible]

??OECD????2018????????????????????????????????

[illegible]

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[illegible]

????LCOE????????????????????——????????????????——????????????????????LC
OE????????????????????

[illegible]

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??COP33??
 ??????4??1??

[illegible]

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

????????????????JERA????????????

??? ?? · Monday, August 24th, 2026



2026?6?24??JERA??

????????????????????????????LNG??
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??CO2????????????????
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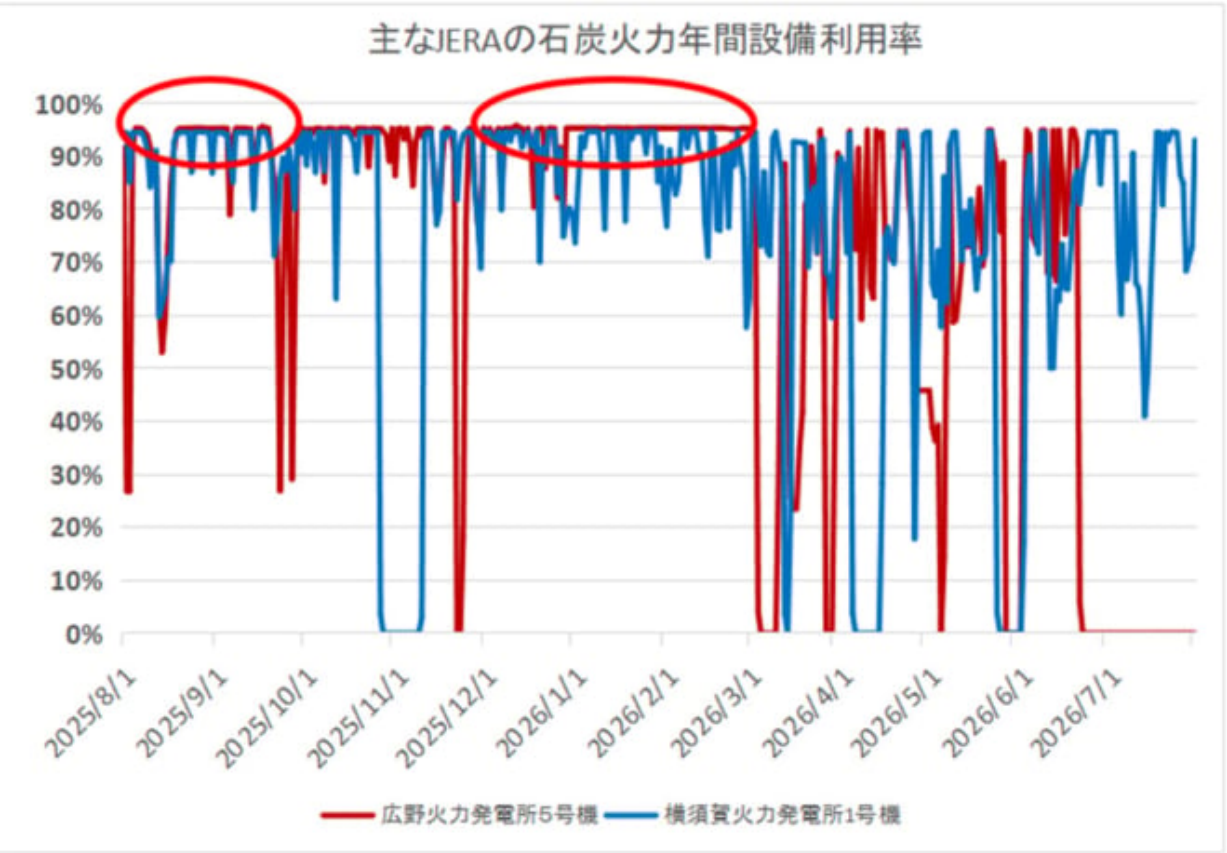
????????42????????????????????????????????50????????????????42??
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???2026????????50????????????????????LNG????????????LNG????
?????1????????50????????

JERA????????65???

???JERA??3??6????????????????43?????
???Wikipedia????????????JERA????????????????????????????50????????????????????



?1???JERA????????

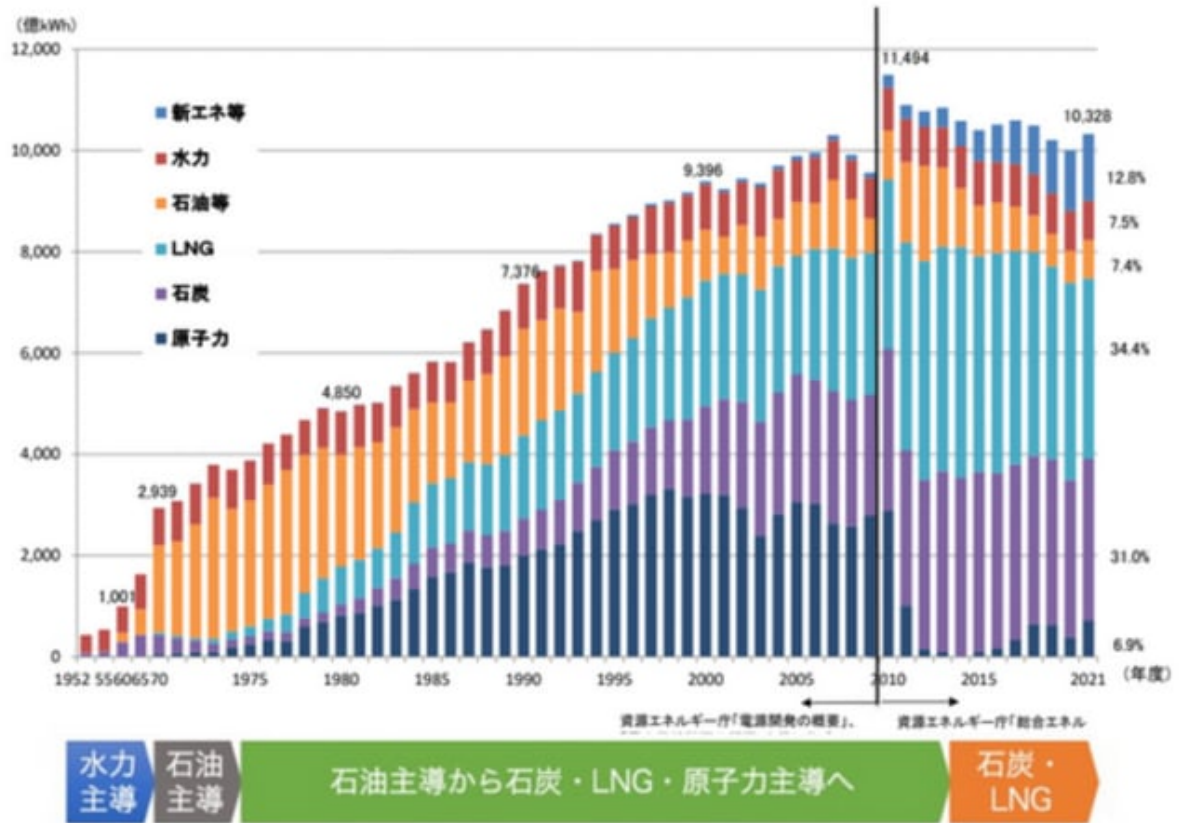
?1????????2????????????2025?8??2026?7????1????????????????????????????????OCCT
O????????????????

ユニット名称	最大出力(kW)	設計効率
常陸那珂火力発電所1号機	1,000,000	45.2%
常陸那珂火力発電所2号機	1,000,000	45.2%
広野火力発電所5号機	600,000	45.2%
広野火力発電所6号機	600,000	45.2%
横須賀火力発電所1号機	650,000	43%
横須賀火力発電所2号機	650,000	43%

?1?JERA????????

???95????100????????1????????????OCCTO????????????5????????

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2021????????????????????31????????????????20??
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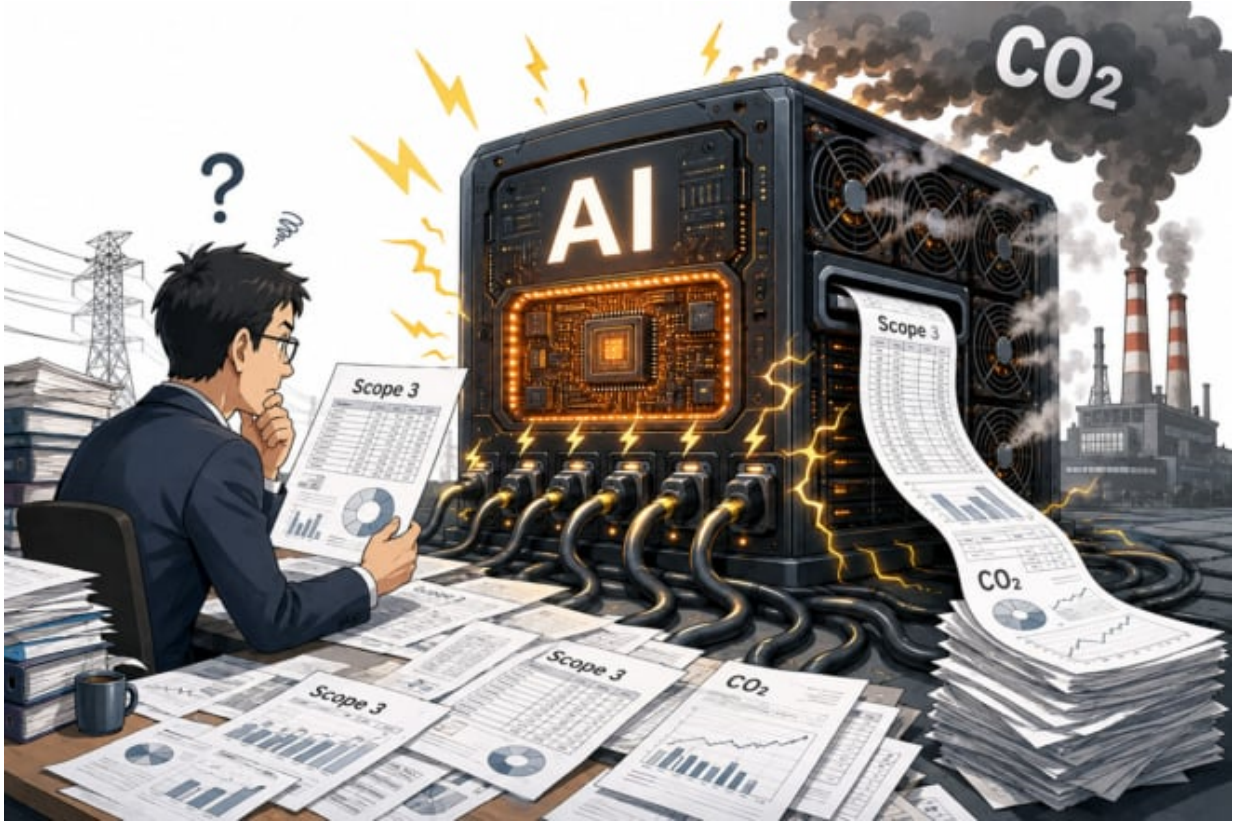
????JERA????????????????????????JERA????????????????????????

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

????????AI?????3????????

?? ?? · Thursday, August 20th, 2026



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??AI?????????3????????????????????
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Fumble????????????????????????????????AI????????IT????10????????????????????????????
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2016??Amazon?Apple?Google?Microsoft??
??100????????????????????
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2018??
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???2026???12????????

???2019???Microsoft?Apple?AWS?LinkedIn????????????????????????????????
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????????IEA????????????????????40????24????20????15????2030????
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10????????????????

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Microsoft?2024??Constellation
Energy?20????????????2019????????1?????Crane Clean Energy
Center????????

Google?Kairos
Power????2035????500MW????Google????24??365????

Amazon?X-energy????2039???5GW???SMR????

Meta?2026?1????????6.6GW????Meta????
??AI????

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LP??200????2019????????????100?? RE
Action?300??

JCLP????????????

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

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?? ?? · Monday, August 17th, 2026



2026?7??NEDO??JFE?????7??NEDO?JFE????????????????????YHC????????????????????
 ???????GREINS??

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https://www.nedo.go.jp/news/press/AA5_101957.html

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2008????COURSE50??CO????????????
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NEDO?GREINS??
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COURSE50????????????????????????????????2024?12????CO????43????2026?3??45?????
NEDO??????

??JFE??COURSE50????????????????
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GREINS???????????????????????????? × ??? × ?????????JFE????????????

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

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?? ??? ?? · Thursday, August 13th, 2026



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The diagram illustrates the nuclear fuel cycle, comparing the current state (red arrows) with future goals (green arrows).

Current State (Red Arrows):

- 原子力発電所 (Nuclear Power Plant):** Produces electricity (電気の供給) for homes, industries, and offices (家庭・産業・オフィスなど).
- 使用済み燃料 (Used Fuel):** Collected from the power plant.
- 再処理工場 (Reprocessing Plant):** Recycles used fuel to recover uranium and plutonium (使用済み燃料からウラン・プルトニウムを回収).
- MOX燃料加工工場 (MOX Fuel Processing Plant):** Manufactures MOX fuel rods (MOX燃料棒・燃料集合体の製造).
- ウラン燃料加工工場 (Uranium Fuel Processing Plant):** Manufactures fuel rods (燃料棒・燃料集合体の製造).

Future Goals (Green Arrows):

- ウラン濃縮工場 (Uranium Enrichment Plant):** Enriches uranium (ウランの濃縮).
- ウラン転換工場 (Uranium Conversion Plant):** Converts uranium hexafluoride (UF_6) to uranium dioxide (UO_2) (六フッ化ウラン (UF_6) への転換 (国内未整備・現状は海外依存)).
- 回収ウラン酸化物粉末 (Recovered Uranium Oxide Powder):** Recycled from the reprocessing plant.

Legend:

- Red arrow: まもなく完結予定の原子燃料サイクル (Nuclear fuel cycle to be completed soon)
- Green arrow: 未来の目標 (Future goal)

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[illegible]

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NPT???????????

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??IAEA????????????????????????24????
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???NPT??NPT????
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??NATO????????????NPT????????????????
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60??NPT????????
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??1976????NPT????????????????????6????
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Posted in [??????????](#), [??](#), [??](#) | [No Comments »](#)

??EU?CBAM????CO2????????

?? ?? · Thursday, August 13th, 2026

またEUのCBAMで 出鱈目： CO2排出量データに 大量ミス

Supplier	HS Code	Product	Unit	CO ₂ Emissions (tCO ₂ /t)	Total Emissions (tCO ₂)	Embedded Emissions (tCO ₂ /t)	Remarks
CN	7208.25	Steel - Flat	t	1.35	24,500 12,300	1.35	Check
IN	7208.26	Steel - Flat	t	0.85	4,000	0.85	
TR	7208.27	Steel - Long	t	3.08	3,800	3.08	Check
RU	7209.16	Steel - Flat	t	-0.50	15,600 23,900	-0.50	Data missing
UA	7210.12	Steel - Flat	t	50	-2,400	120	Error
BR	7213.91	Steel - Wire	t		N/A	0.95	
ZA	7214.20	Steel - Bars	t		N/A	N/A	

???EU?????????CBAM??

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?????????CBAM?????????????????

?????????EU?????CBAM????????? | ??? ??????????

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???2026?1?1???CBAM?????????????????????????????????????

??EC????????????????????????????????????

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?????????CO2????????????????????????????????????

CBAM?2026?1?1????????????????2023?5?16????????????????????????????????CO2?????????

?? ???????2025?12?16????????????????????????????2025?12?31????????

??EU?????????CO2????????????????????CO2????EC????????????????????CO2????EU-

ETS????????????????CBAM????????????????????????????

??2026?7?31?EC????????????????????????
?EU 2026/1740????????

Implementing regulation – CFSP – 2026/1740 – EN – EUR-Lex

????????????EC????????????????????????transcription
mistakes????????inadvertently omitted????????

2025?12????????EU2025/2621????????EU2026/1740????????????????????
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???CN?Combined
Nomenclature????EU????????????????????????????????HS?Harmonized
System????EU???

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????????CN 7218?7223?
????8.67?10.0tCO₂eq????????????????????Other Countries and
Territories????4.82?5.02
tCO₂eq????????CBAM????????

????????CN 2804 10 00?
????????17.74?10.82 tCO₂eq????

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????0.617?0.686 tCO₂eq????

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???CN????????2023?5??2????
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????EC????????7????????EC????
????EC????

????2026?1?1????CBAM????
????2023????2026?1????
????EC????ESG?G????

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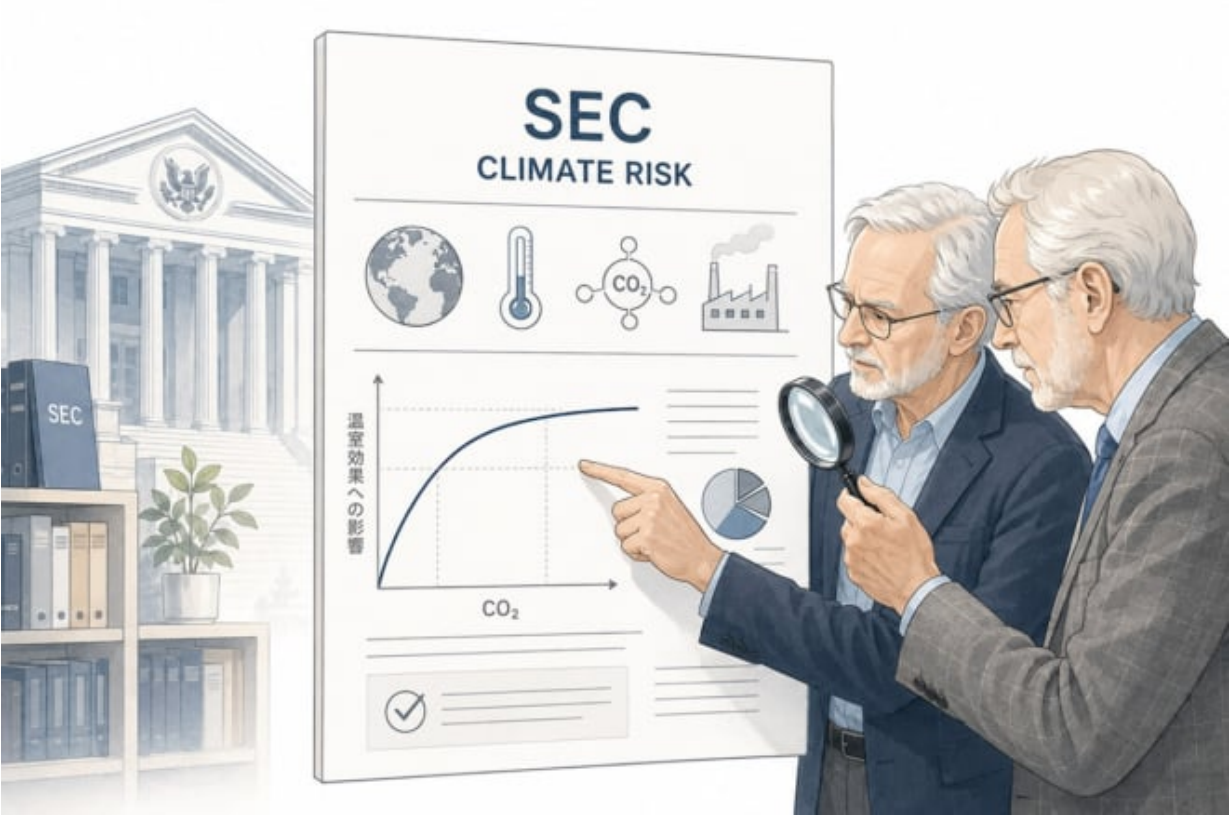
????????CO2????????????????EC????????????????????????????????

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

????SEC????????????????????????????

?? ?? · Tuesday, August 11th, 2026



????SEC????????????????????????????????2024????????????????????GHG

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????File No.

S7-2026-19????????????????MIT????????2026?8?3????????

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Coalition????????

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aubert v. Merrell Dow Pharmaceuticals, 1993

CO2

??20ppm??1750??CO2??280ppm??CO2??
??1750??280ppm??420ppm??CO2??0.32??75??
??CO2??600ppm??0.28??

6

CO2??7,000ppm??
CO2??

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SEC??10??49??
SEC??

CO2??
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Posted in [???](#), [???](#), [???](#) | [No Comments »](#)

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?? ?? · Sunday, August 9th, 2026



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??? 7????????????“????????????”

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【TV】

- NHK | おはよう日本 (2026/08/04)

【新聞】

- 毎日新聞「7月中～下旬の西日本、平均気温が過去最高 温暖化も影響」(2026/08/04西部朝刊)
- 朝日新聞「『酷暑』観測地点、すでに昨年超え」(2026/08/04朝刊)
- 山陽新聞「7月記録的暑さ 温暖化が影響 東大研究者ら分析」(2026/08/05朝刊)
- 秋田魁新報「7月高温は温暖化が影響」(2026/08/05朝刊)
- 日本経済新聞「7月後半の西日本高温、人為的温暖化で発生 東大など分析」(2026/08/05夕刊)

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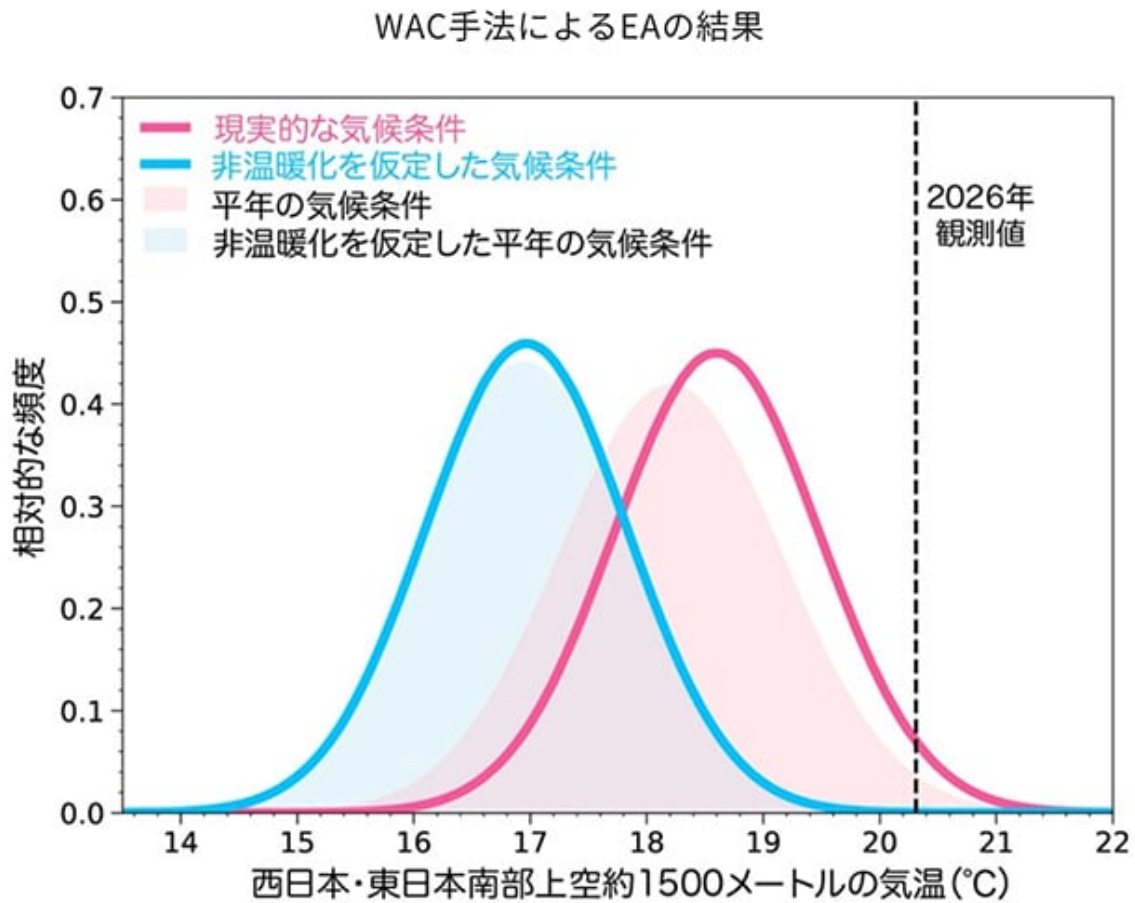
????????????????????????1500????????????1.6????????????

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0.006%???

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1.6???

1cm???

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[illegible][illegible][illegible]

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[illegible][illegible][illegible]

?4????????????????????????????????2021?5?24??

?5?????IPCC????59??2022?5?20??
??????2023?6?29??

[illegible][illegible]

?8????????????????30????????????????2024?9?26??

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

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

?? ?? · Saturday, August 8th, 2026

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

???2050??????Ver.2????????WEEK???????

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?2050????????????2050??????Ver.2????

??10????????????20????????????
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0??150????????⁷²????CO2????????

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???0.006????

2025427

?3?????2025?4?2??

4?????IPCC????51????????????????????20224?19??

75????????????????????2020?7?18??

62050CO20.011mm202010777

[?7??????GX????????????????????????2022?11?3??](#)

82020122

?9?????100??7?????2020?11?11??

?10????????????????????????????????2026?6?28??



?? ?? · Wednesday, August 5th, 2026



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????CO2????????10????????2050????????

????????????2050????????120????????IPCC????????1????0.5????????
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$120 \div 1 \times 0.5 = 0.006$

???2050??CO2????????????2050????????0.006????????

0.006????????

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?3????????????????IPCC??6????????1850??2019????????CO2????24000????????IPCC?CO2????1???

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

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?? ?? · Thursday, July 30th, 2026



Ronald Stein, P.E.?????????America Out Loud NEWS?2026?7?21?????????Eurasia Review?The Heartland Institute?News With Views?David Blackmon's Substack?Energy Security & Freedom Substack??????

Beyond net zero: Toward a carbon symbiosis society – America Out Loud News

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Posted in ???, ????? | No Comments »

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?? ? · Wednesday, July 29th, 2026



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ETS????????????????????

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7?????????EU?????EU-ETS????????????????????CBAM????????????????????

- [illegible]

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ETS??4.3%??2031?35???3.7
%?2036?40???1.7%???????

[illegible]

???ETS??

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27????????????????EU????????????????

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[illegible][illegible]

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

????3????????????CO2????Microsoft????????

?? ?? · Wednesday, July 29th, 2026



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???3??Microsoft????????

AI????????????????????CO2????

Google?Amazon?Microsoft????????CO2????????Google?1,880???Amazon?8,085????
Microsoft????3????????????????????????????????????

Microsoft?CO2????25????AI????????

Microsoft??2026????????????????????????????????????25????????
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SAF????????Microsoft? ?????????Microsoft Supplier Code of Conduct????

2030 ?????????????????????????????????SAF????

54



Choose SAF

Choose Microsoft

Enabling Microsoft suppliers to take climate action with sustainable aviation fuel | Choose



2025-2030
Choose SAF
Microsoft Choose SAF

Microsoft SAF Microsoft

SAF CO2 CO2 3

Microsoft 3

Microsoft

Microsoft 2026 Environmental Sustainability Report — Data Fact Sheet Reporting on our 2025 fiscal year

1.1 Greenhouse gas (GHG) emissions

Table 1A – GHG emissions by scope (mtCO₂e)

	FY20	FY21	FY22	FY23	FY24	FY25
Scope 1	118,100	123,704	139,413	144,960	143,510	170,887
Scope 2						
Location-based	4,328,916	5,010,667	6,381,250	8,077,403	9,955,368	12,030,556
Market-based	456,119	429,405	288,029	393,134	259,090	2,707,428
Subtotal emissions (Scope 1 + 2 market-based)	574,219	553,109	427,442	538,094	402,600	2,878,315
Scope 3 ¹						
Category 1 – Purchased Goods and Services ^{2,3,4}	4,587,000	5,265,000	5,417,000	5,648,000	5,606,000	5,129,000
Category 2 – Capital Goods ⁴	3,434,000	4,085,000	4,785,000	5,990,000	6,291,000	9,044,000
Category 3 – Fuel- and Energy-Related Activities ⁵	323,000	369,000	469,000	590,000	708,000	1,075,000
Category 4 – Upstream Transportation and Distribution ^{4,6}	293,000	358,000	464,000	421,000	665,000	823,000
Category 5 – Waste Generated in Operations	9,500	5,700	8,000	8,000	8,000	14,000
Category 6 – Business Travel	329,356	21,901	139,000	133,000	260,000	239,000
Category 7 – Employee Commuting	317,000	80,000	141,000	187,000	208,000	284,000
Category 9 – Downstream Transportation and Distribution ⁷	182,000	195,000	193,000	194,000	118,000	86,000
Category 11 – Use of Sold Products	2,983,000	3,950,000	5,101,000	3,941,000	2,417,000	1,540,000
Category 12 – End-of-Life Treatment of Sold Products	17,000	19,000	18,000	4,000	3,000	3,000
Category 13 – Downstream Leased Assets	11,800	9,600	8,000	7,000	6,000	6,000
Subtotal emissions (Scope 3) ⁸	12,487,000	14,358,000	16,743,000	17,123,000	16,290,000	18,243,000
Total emissions (Scope 1 + 2 + 3) ⁸	13,061,000	14,911,000	17,170,000	17,661,000	16,693,000	21,121,000

Microsoft????1?2?3????2020???2025???

FY20?FY25???????????

- ????1?45%??11.8????17.1???
- ????2??????????178%??432.9????1,203???
- ????2??????????494%??45.6????270.7???
- ????3?46%??1,249????1,824???

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??2????????????????????Microsof
t??2025????????????????10????????????????????????????
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????3?FY20?FY25?576????????????????????????2????????561????163%????????????????????????3?
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2025 Environmental Sustainability Report Accelerating progress to 2030

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AI????LCA????Makersite????AI????????????????LCA????????????LC
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AI????????????????????2????????????????????????CO2????????
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??? ?? · Sunday, July 26th, 2026



2026?7????????????????????????8????????????????????????????????

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29.08.2026

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区分	項目	概要	繰込額 (億円/年)
制御不能費用	容量拠出金 (2024年度～)	容量市場にて国全体で確保した必要な供給力(kW価値)にかかる費用	122
	ブラックスタート電源確保費用	広範囲の停電が起こった際に、外部から電源供給なしに発電を開始出来る機能を有する電源を公募により確保するために必要となる費用	28
	振替損失調整額	自社供給区域外からの振替供給に係る受電時に損失する電力分の調整に係る費用	58
	インバランス収支過不足額	電気事業託送供給等収支計算規則に基づき作成されたインバランス等取引損益	102
	最終保障供給に係る損益	電気事業託送供給等収支計算規則に基づき作成された最終保障供給取引損益	9

2023-2027

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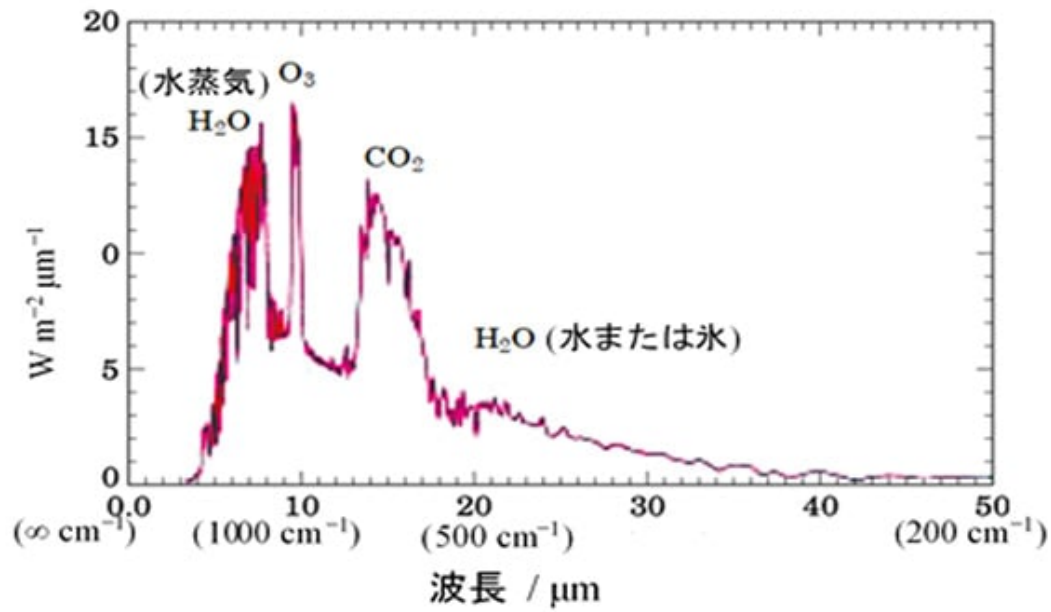
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[illegible][illegible][illegible]

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1. ???????????

?1??1?m??14?m?15?m??
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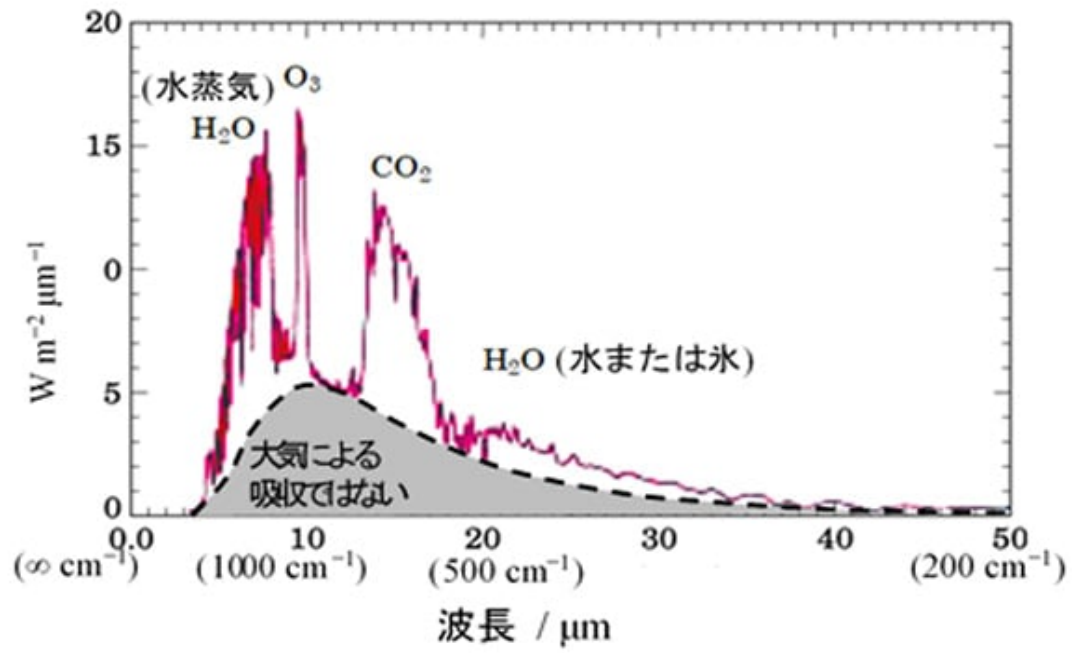
?1???CO₂????13?m?17?m????H₂O????5?m?8?m????????????CO₂????????180cm⁻¹?
=770cm⁻¹?590cm⁻¹????H₂O????750cm⁻¹?=2000cm⁻¹?1250cm⁻¹????1/4????

2. ???????????

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?????6370km????????4?×?4.06×10⁷
km²????600km????????6.97×10³km=?
600km?6370km????4?×?4.86×10⁷ km²????

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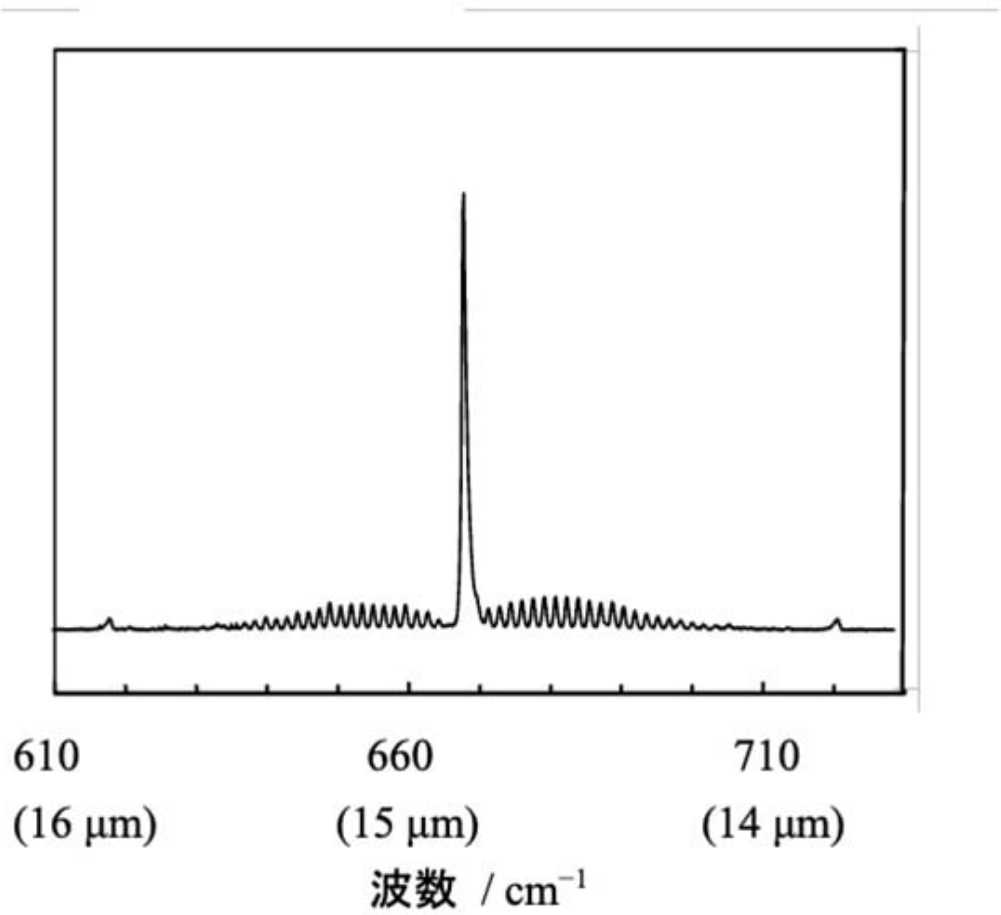
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3. ?????????

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cm^{-1} ??1????????

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cm⁻¹×0.1÷1.5????

??0.48%??100 %×12 cm⁻¹/2500
cm⁻¹????????²²?

?1????????????????????Q&A 181????????????????2024??
?2????????????????????????????????2026??

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

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?? ?? · Thursday, July 23rd, 2026



1861??

??94??34.4??????????????

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OECD382

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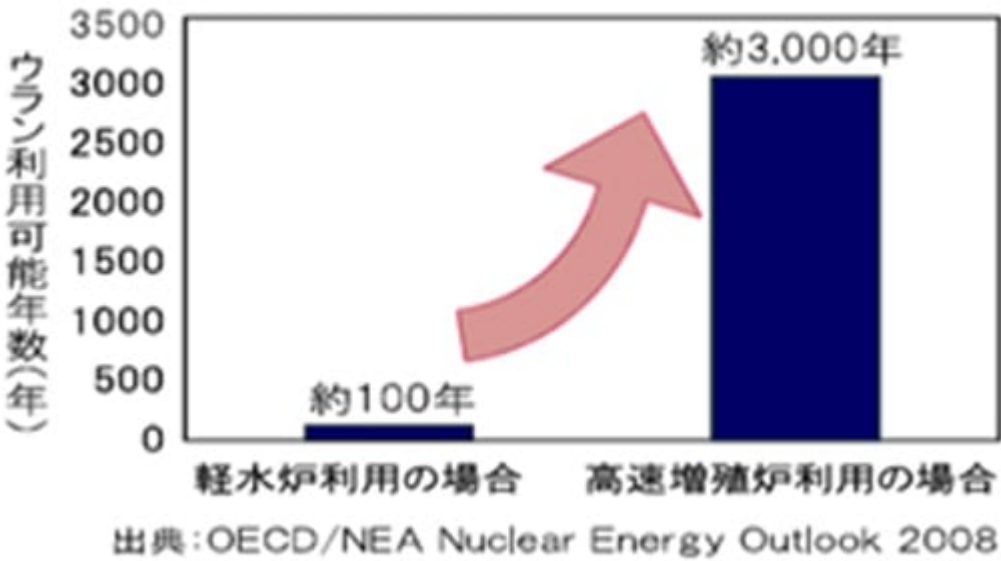
2100

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0.5% 0.75% 60%

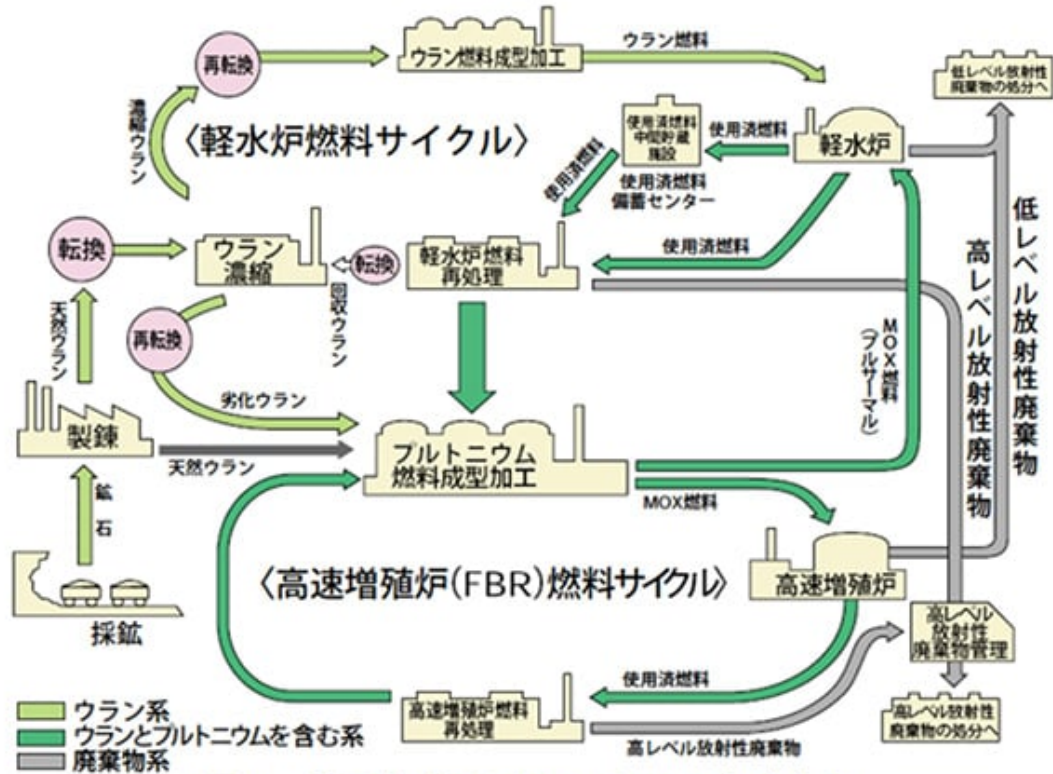


図1 原子燃料サイクル(FBRを含む)

[出典](財)日本原子力文化振興財団:「原子力・エネルギー」図面集 2007、7-5(2007年2月)、p.149、
電気事業連合会HP: <http://www.fepc-atomic.jp/library/zumen/pdf-data/all07.pdf>、5/29

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????????????????45????????????????

????????????????????????????????????1,000?200,000

ppm?0.1?20%????????????????????????????????0.003 ppm??6????????

主な岩石などのウラン濃度

高品位ウラン鉱床(20%)	200000	ppm
一般的ウラン鉱床(0.1%)	1000	ppm
リン鉱石(0.01%)	100	ppm
花崗岩	4	ppm
地殻中の平均濃度	2.8	ppm
海水中の濃度	0.003	ppm

出典：小野章昌、「ウランは十分あるか?」、Global Energy Policy Research (2016年10月25日)

ウランは地殻中の平均濃度は2.8ppm、海水中の濃度は0.003ppm、リン鉱石中の濃度は100ppm、一般的ウラン鉱床中の濃度は1000ppm、高品位ウラン鉱床中の濃度は200000ppmである。

ウランは地殻中の平均濃度は2.8ppm、海水中の濃度は0.003ppm、リン鉱石中の濃度は100ppm、一般的ウラン鉱床中の濃度は1000ppm、高品位ウラン鉱床中の濃度は200000ppmである。

- 一般的ウラン鉱床(0.1%)
- 高品位ウラン鉱床(20%)
- 海水中の濃度

3. ウラン資源の分布

3.1. ウラン資源の分布

ウラン資源の分布は、地域によって大きく異なる。4. ウラン資源の分布

ウラン資源の分布は、地域によって大きく異なる。3. ウラン資源の分布

ウラン資源の分布は、地域によって大きく異なる。

1951年12月20日、カナダのローレンス湖に、1,000 kWtの原子力発電所（SFR）が稼働した。

1977年、アメリカ合衆国のカリフォルニア州に、1,000 kWtの原子力発電所（SFR）が稼働した。

2014年、アメリカ合衆国のカリフォルニア州に、1,000 kWtの原子力発電所（SFR）が稼働した。

2014年、アメリカ合衆国のカリフォルニア州に、1,000 kWtの原子力発電所（SFR）が稼働した。

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????????Rapsodie???Phenix???Super Phenix?????MOX????????????????????

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Phenix?120?kWe????????SFR??1998????
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????ASTRID?60?kWe??

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???1959???SFR????BR-5/10?BOR-60????BN-350?BN-600????2016????BN-800???
????2035????BN-1200????????????????????

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BN-600????????21????????12????????76%????????????????????
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???21????????????2010????CEFR?2.5?kWe????????2017??2020????????????
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Atomics????????????2????????????????????????NVIDIA????????????????????

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??Valar
Atomics??

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4. ???????????

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5. ?????????????????????????

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

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?? ?? · Monday, July 20th, 2026



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$$C_{batt} = (L_{day} \times N_{auto}) / (DoD \times ?_{inv})$$

C_{batt} ?????????kWh?

L_{day} ?????????kWh/day?

N_auto?????????????
DoD????????????50?80??
?_inv??????????????

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??2????????????2????7?????????
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N_auto?1?2????????????5?7????????????????????????????????????

???????N_auto?5?7????????????????????????????????????

?????????kWh?????????kW??
????????????????????????????????????

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$$E_{area} = G_{avg} \times ?_{module} \times ?_{sys}$$

E_area?????????kWh/m²/day?
G_avg????????3.8 kWh/m²/day?
?_module????????20??
?_sys????????80??

?????????E_area?0.61
kWh/m²/day????10kWh????16.4m²????2????
????49m²????7????131m²????????

????????40?60m²????????????

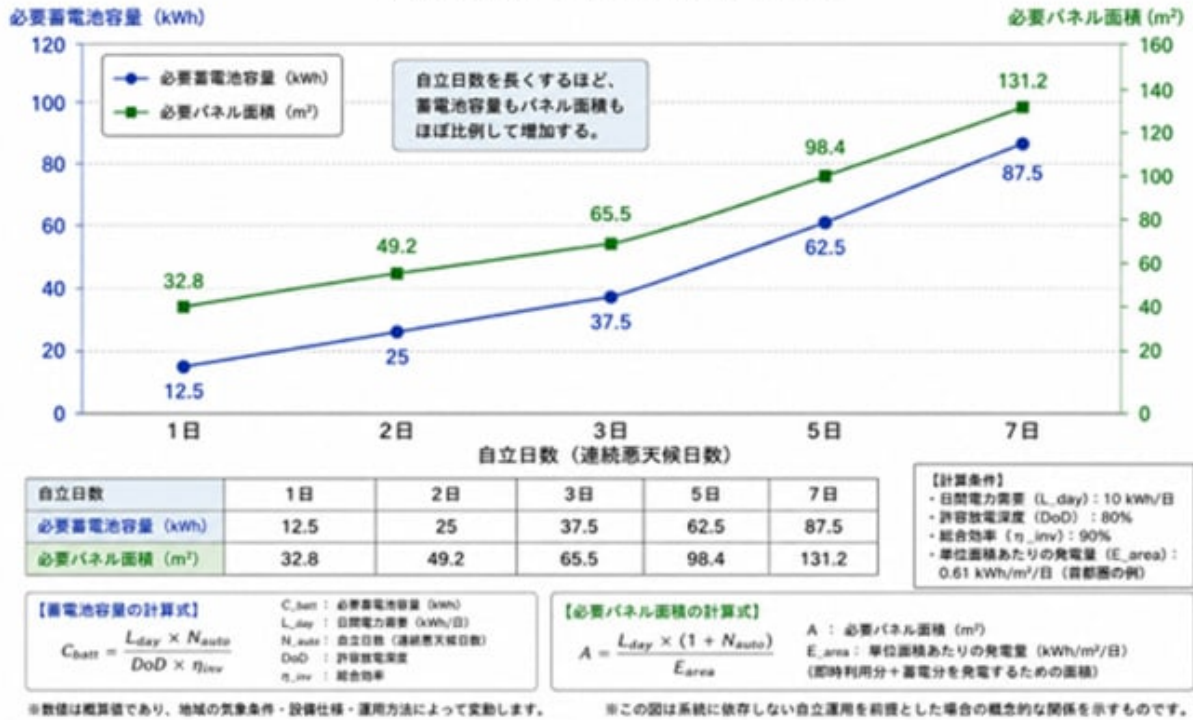
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??2?3????????????

自立日数の増加に伴う必要蓄電池容量とパネル面積の関係 (概念図)

日間電力需要：10 kWh/日（首都圏の例）



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????????????????????573kW/km²????????????????1.7????????23????????
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Posted in ??????????, ??? | No Comments »

RE100????????????

??? ?? · Sunday, July 19th, 2026



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100?????

RE100????????????100????????????????????????????????????2018????????????
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RE100??

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????????RE100????????2025????????443????95????????????????????RE100????????????
 ??RE100????????44TWh????????36????????RE100????????????
 15.8TWh????

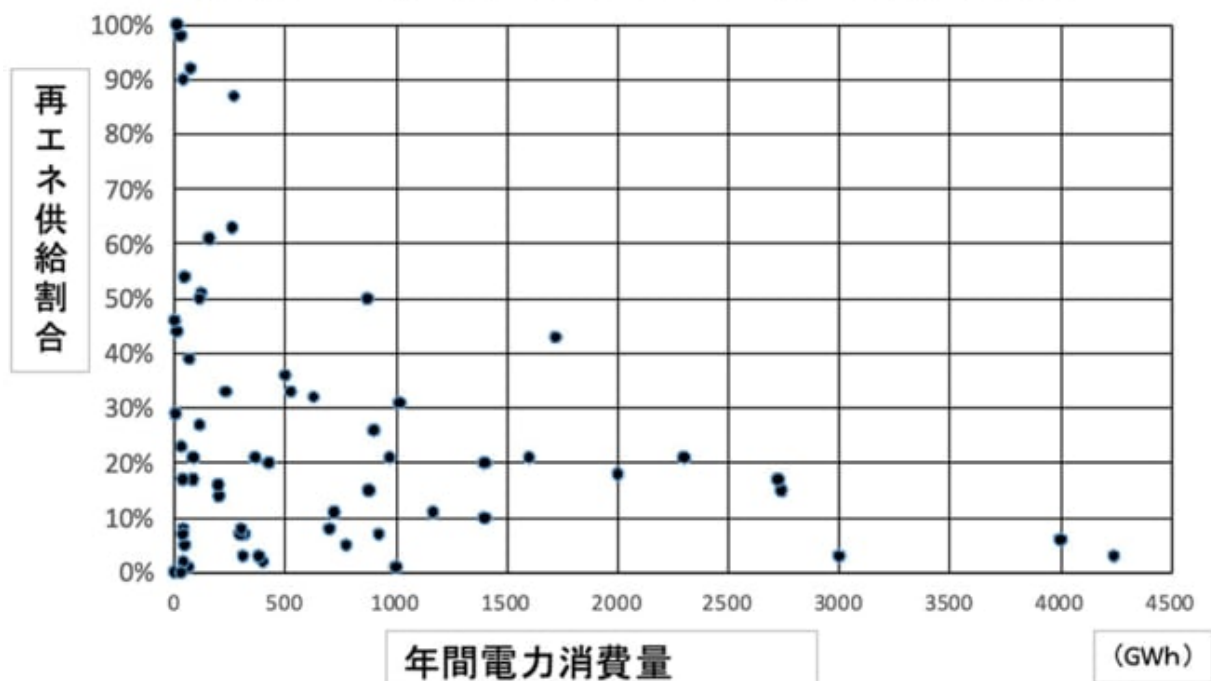
????????????????2024????????8,609.9?kWh????861TWh???

????????RE100????????44TWh????5.1????????15.8TWh????
 ???1.8????????????????

????RE100????????????RE100????????????18????12????
 ??11????8??
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????????1????????1????RE100????????????GWh????????????
 ?????????AI??
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図. 1 RE100参加各社の年間電力消費量と再エネ供給割合(%)



?1?RE100????????????????????

????????????1,000GWh????????????50????????300GWh?????

????????????PPA????????????????????

????24??
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RE100????????100??RE100????????J-
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??100????????
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??ESG?
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????????100??PPA????????
????????????????????????100????????????????????

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RE100????????????????????RE100????????????????????RE100?
????????????????????RE100????????

????????ZEB????????????????????RE100?SBT????100????????
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????????SBT????????RE100????????

????????RE100?SBT????????????????????kW
h????????CO2????????????????????

CO2????????CO2????????
????????CO2????????
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????????RE100????????

RE100

RE100

環境省	
事業名	RE100との関連性
地域脱炭素推進交付金	地域の再エネ設備導入・PPA・蓄電池等を支援。RE100企業の再エネ調達環境の整備に寄与。(補助金ポータル)
建築物等のZEB化・省CO ₂ 化普及加速事業	RE100企業のオフィス・工場・商業施設の省エネ・再エネ導入を支援。(環境省)
脱炭素技術等による工場・事業場の省CO ₂ 化加速事業(SHIFT)	製造業の省エネ設備更新・CO削減投資を支援。RE100参加製造業との親和性が高い。(環境省)
Scope3排出量削減のための企業間連携による省CO ₂ 設備投資促進事業	サプライチェーン全体での脱炭素化を支援。RE100企業のScope3対策を後押し。(環境省)
中小企業を含むバリューチェーン全体の脱炭素経営高度化事業	サプライヤーの脱炭素経営・情報開示を支援。RE100企業の調達先対応に関連。(環境省)
グリーンファイナンス普及・拡大促進事業	RE100企業のGX投資・再エネ投資を金融面から支援。(環境省)
ESGリース促進事業	省エネ設備・再エネ設備の導入をリースで支援。(環境省)
経済産業省	
事業名	RE100との関連
省エネルギー投資促進・需要構造転換支援事業費補助金	工場・事業場の大規模省エネ、電化・脱炭素燃料転換、EMS導入を支援。RE100参加企業の設備更新を直接支援。(エネルギー庁)
省エネルギー投資促進支援事業費補助金	高効率設備、空調、ボイラー、コンプレッサー、EMS等への更新支援。(省エネ・非化石転換補助金)
再生可能エネルギー導入拡大に向けた分散型エネルギーリソース導入支援事業	蓄電池・エネルギーマネジメントシステム(EMS)等の導入支援により、再エネの有効活用を促進。(エネルギー庁)
FIT・FIP制度の運用	RE100企業による再エネ調達市場の形成を支える制度。2025年度の買取価格等が設定。(経済産業省)
※chatGPTで検索	

RE100

RE100

RE100

RE100

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RE100 ESG

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

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?? ?? · Saturday, July 18th, 2026



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原子力損害賠償のご請求・お支払い等実績

2026年7月3日現在			
	個人	個人(自主的避難 等に係る損害)	法人・個人 事業主など ※2
ご請求について			
ご請求書受付件数(延べ件数)	約1,295,000件	約2,074,000件	約592,000件
本賠償の状況について			
本賠償の件数(延べ件数)	約1,140,000件	約2,004,000件	約504,000件
本賠償の金額 ※1	約3兆5,634億円	約4,488億円	約7兆5,582億円
これまでのお支払い金額について			
本賠償の金額 ※1	約11兆5,705億円 ①		
仮払補償金	約1,563億円 ②		
お支払い総額	約11兆7,268億円 ①+②		

※1 仮払補償金から本賠償に充当された金額は含んでおりません。
※2 除染等費用を含んでおります。

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?1966?1?16????5????1961?6?8????1962?3?15????????????

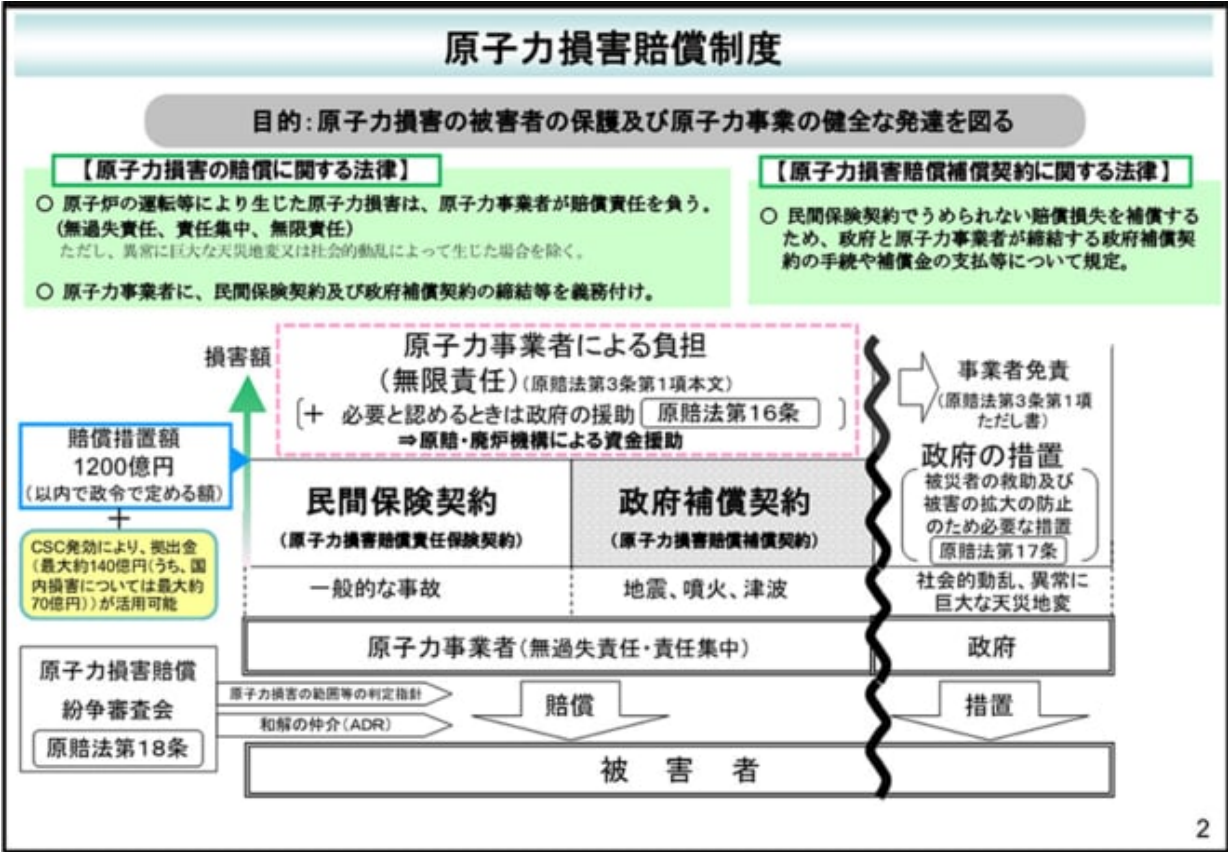
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2015?5?21????????????????????p.2??

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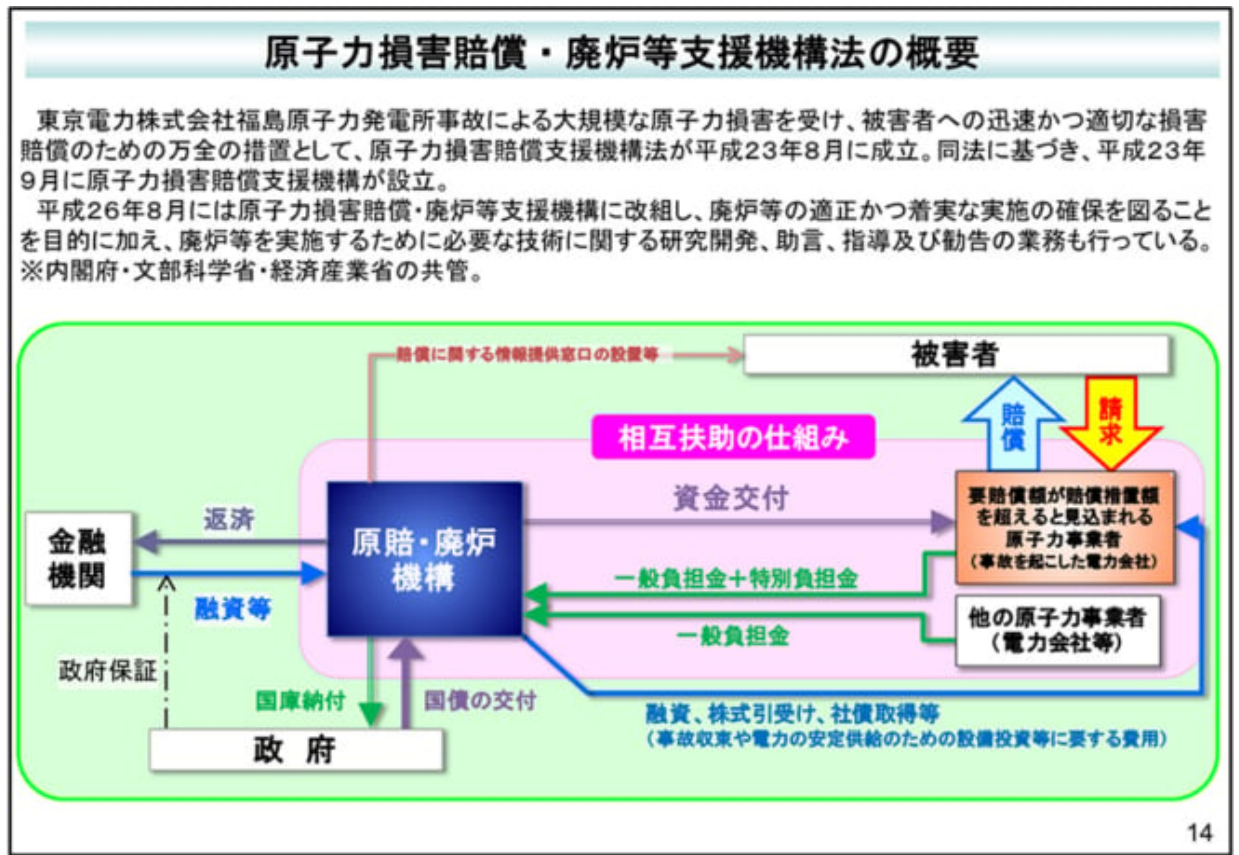
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2015?5?21????????????????p.14??

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

????????????????CO2????????????

?? ?? · Friday, July 17th, 2026



?HYBARI????????JR?????????
Wikipedia??

JR????2027????????????HYBARI????????

JR????????HYBARI??27????30???? – ?????

1????70km????CO2????????????????????

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HYBARI????????????CO2????????

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??1kg????CO2????5.5kg????

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

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????????224Nm³????????56Nm³?40kg????????????????????
????????1.5?2????90?120Nm³????????

1????70km????????????????????

Well-to-Wheel????????

??Well-to-
Wheel????????????????????

IEA?JH2A??
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Posted in ?????, ??, ????? | [No Comments »](#)

????????JBS????????

?? ?? · Thursday, July 16th, 2026



inga/iStock

????????JBS????2040????CO2????
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????JBS?2030????1????2?CO2????30%????2050????CO2?
????70%????2030????2050????2019????3????

ESG Today????JBS????3????

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JBS??2040??JBS?2019?????2030?
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2030????????1?2????30%????????10???2040????????????????????3????????CO2????????
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????AfD??

?? ??? ?? · Tuesday, July 14th, 2026



Konoplytska/iStock

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