

Global Energy Policy Research | GEPR

GEPR
<http://agorajp.com/>

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?? ? · Sunday, April 2nd, 2023



Jorm Sangsorn/iStock

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?1??2?????????????????????????????????????3??
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1853 70 1923 1995 2011 2016 100 150

1850

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JR

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Posted in ???, ????? | No Comments »

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

?? ??? · Saturday, April 1st, 2023



?????? ???????/iStock

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??EV????????EV????????CO2????????????????????
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EV??????????

??????15.4??2020????????????11.0??????4.4????????????????????6200?????????
1600????7800????????????????EV????????????????1640??2021??????1???????

????????????????15????????15.4??????1????????????????EU????????????????EV?????
????????????????1??EV??????????????????

EV????????????????1??500kg????????????2000kg????????1??EV????????7000????????3000?
????????????????????????????500kg?7000?? ? 2000kg?3000??9500????????????????

2020????EV????145.5GWh????2021.11????EV??80kWh????500kg????6kg?kWh??
?145.5kWh????90????????????1??EV????????????9500????2020????100????????????
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TESLA MOTORS CLUB?????

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

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EV????????????67??2019????????????95????????EV????????????????EV??CO2??
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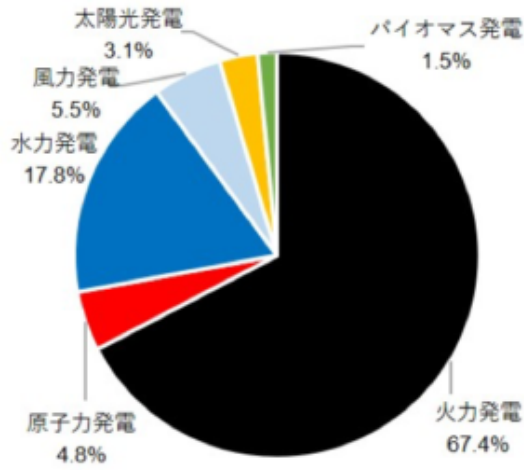


図4 2019年の中国の発電電力量の構成

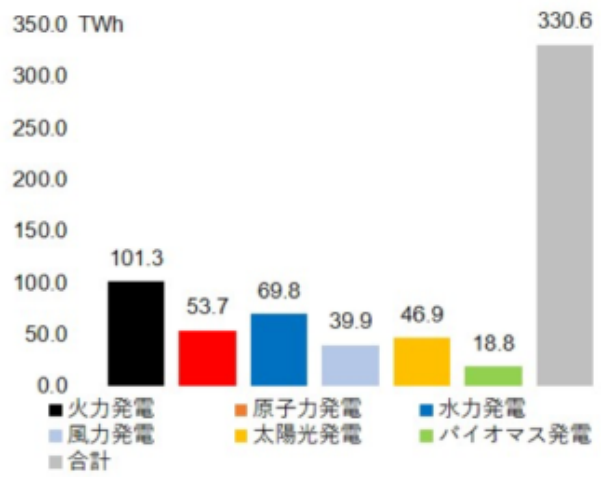
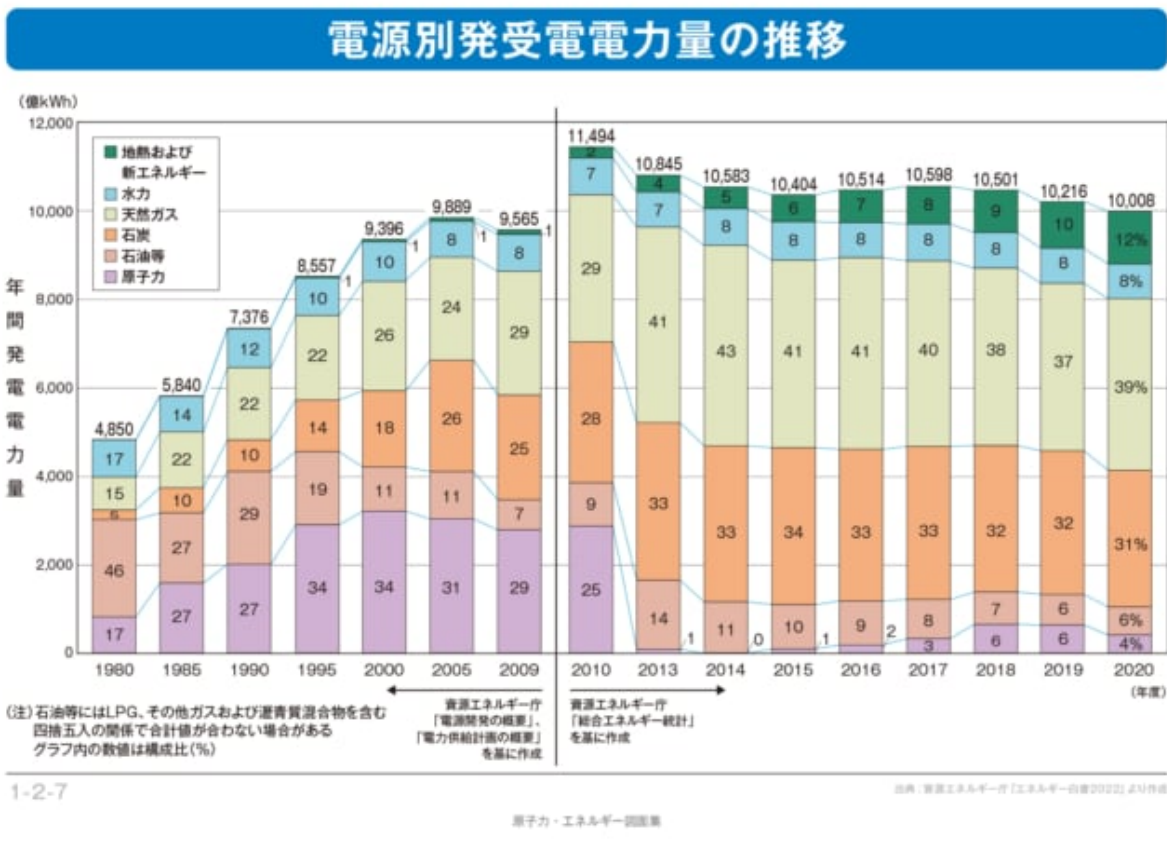


図5 2019年に増加した発電量の内訳

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????????EU????????2035????????EV??
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EV??CO2??

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??CO2????????????????CCS????????CO2??EV
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????EV??SDGs?
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??EV??LNG????????
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????????EV????????????CO2??
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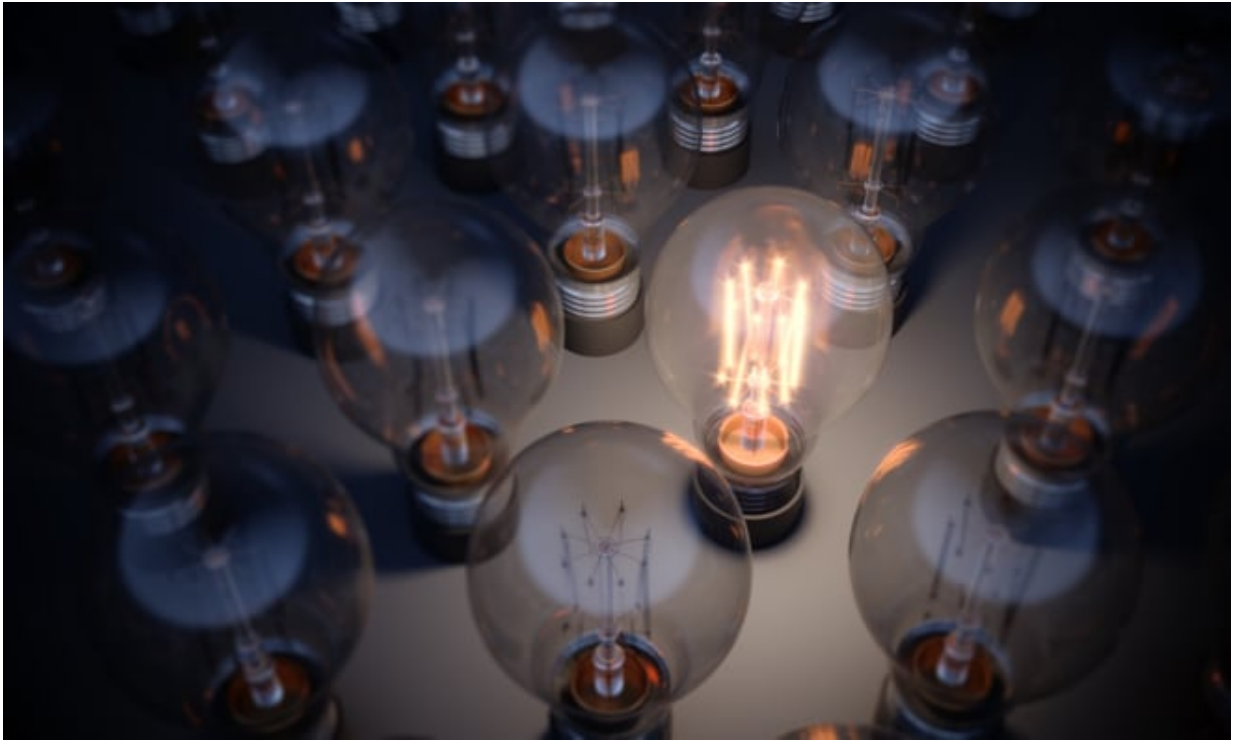
????????????????EV????????CO2????????????????????????????????CO2????????????????
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????????????GX????????????????????????????????EV????????????????EV????????????
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Posted in ??????????, ??? | [No Comments »](#)

???????iBR????????????????

?? ?? · Thursday, March 30th, 2023



Eoneren/iStock

????GX??

????????????????????????????????ABWR????????????)??APWR(????????)????????????????????????
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iBR????????????

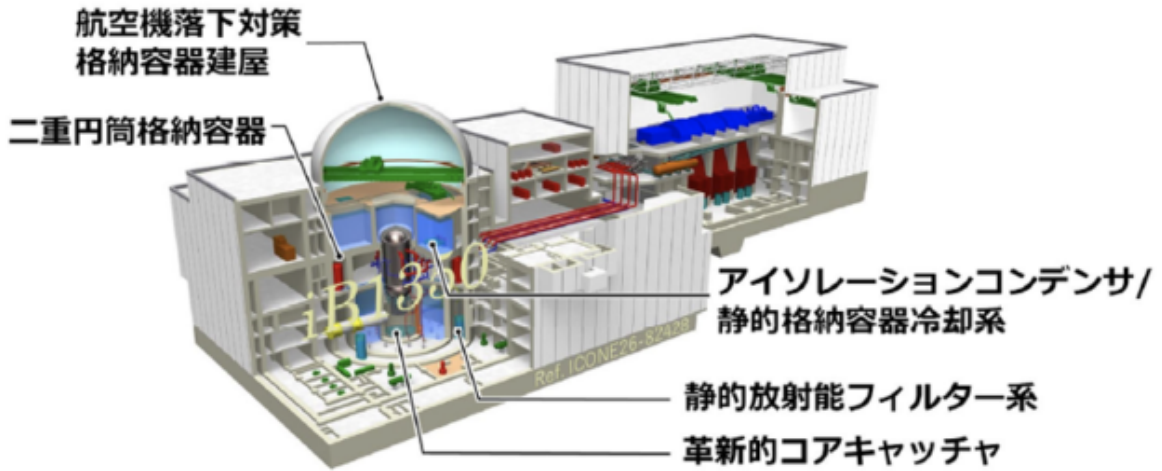
iBR???innovative-intelligent-inexpensive

BWR

??135????????iB1350????

iB1350の全体概要図

建設実績のあるABWRをベースとして、様々な革新的安全系を採用。
高い安全性を達成しつつ、建設性や経済性にも配慮。



iB1350

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?? ?? · Wednesday, March 29th, 2023



AlxeyPnferov/iStock

3????EU????????????????

????????????????????2021?7??EU????????2030????????????????90??55????????????????????????????FIT

for
55????????????????????????????????2035????????????????EV????????????????37????????????????????
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EU????????????????27??3????????????????????
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EU??260????????????????????????????????EV????????????????????????????

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????????90????????????????IFO????317????????????????????????????2019????447,000?
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??18??1090????????????????

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

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?? ?? · Wednesday, March 29th, 2023

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Atstock Productions/iStock

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2019???CO2??DO
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2023?3??
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Posted in ???, ????? | No Comments »

EU???????

?? ? · Tuesday, March 28th, 2023



PeskyMonkey/iStock

3??
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????????EU

EU?2022?5??REPowerEU??
???EU????????????????????????????????????RePowerEU????????????????????1??1????????????????

EU??40??45????????
?EU????????????????????90??55????57????????????????????

2022?6????????EU????????????????????40????????????????????10????7.5????????????????
????????????LNG????????????????????EU????2023?2????6????????????????????????????

??2023?4????????????????????

EU????????????2021??
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??EU????????????????????2022?8????????????????????Inflation Reduction Act: IRA??????????????

IRA????????????????????EU??

????????????????????2022?12??IRA??2023?2?1??
EU????????????????????????Green Deal Industrial Plan?????3????????????????Net-Zero Industry
Act????????????????

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EU????1.5??
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EU?1.5??CBAM????EU????????????????????
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Posted in ??????????, ??, ?? | No Comments »

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GEPR?? · Sunday, March 26th, 2023

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??1950?6%??????60%???????

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double_p/iStock

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1997?3?24??

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- ?????400t????????????30%??????
- ?????13?700?m³????????????34%????
- ?????2?1900t????????????40%???????

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出所：中国中央电视台（CCTV）2015年3月8日

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??11????????????????Beixin Road & Bridge Group??

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Gasprinski

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

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?? ?? · Saturday, March 25th, 2023

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Douglas Rissing/iStock

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oke????????”??“????”????????????????????????????????
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PayPal??PayPal????????????????????????????

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SPLC??2021??
Anti-Defamation League; ADL????????????????????????

PayPal??
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Brandon Wexler??Wex Gunworks????????????????

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

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?? ?? · Thursday, March 23rd, 2023



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

Harry Wedzinga/iStock

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????2023?3?15?????????????BBB?BoerBurgerBeweging?????????????1?????????????????
?????????????????1??

(a) 2019年

(b) 2023年



1) 2023年 compared to 2019年 BBB (Tussenstand) results

2) BBB results, DNYUZ, 2023) 57.5% Fox News, 2023?

EU 2030 50% results

2) results



Achisatha Khamsuwan/iStock

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XPCC??1954????????????????????????????????????1981????????????
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??2020????????????30????????????????????????
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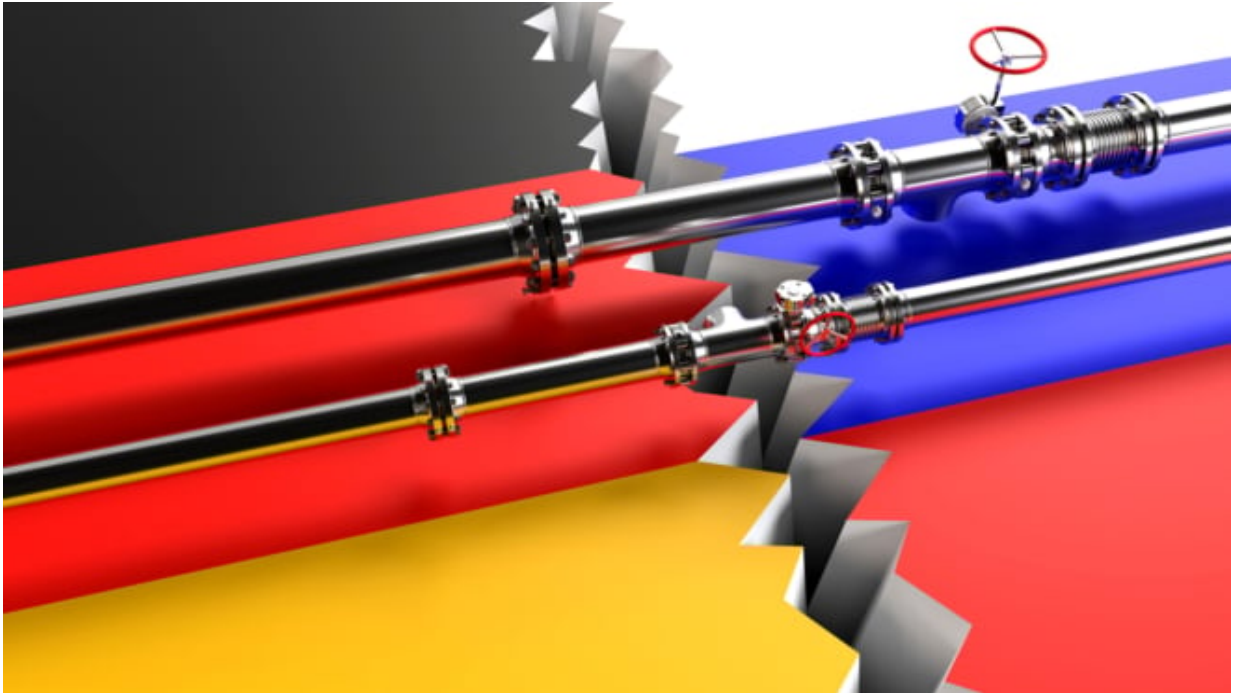
Gasprinski

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

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?? ?? ?? · Thursday, March 16th, 2023



Leestat/iStock

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2019?12?160km?

MV?MV?21?1?8?

20?100?2000?

1.65?215?

21?5?9?

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2?6?

2?2?1?

22?9?

4?NATO?2?

MV?

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980?50?4?

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Posted in ???, ?? | No Comments »

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?? ?? · Wednesday, March 15th, 2023

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??WSJ????????Breitbart????????Fox News?3???

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Bet_Noire/iStock

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Bjorn Lomborg Climate Report: Hurricanes ‘Unprecedentedly Weak’ in 2022

????????????????2022????????????????????

Thomas D. Williams, Ph.D.
Breitbart News Network – 30 Jan 2023

????????????????????CNN?GAF??
????WSJ??????

Partisan ‘Fact Checkers’ Spread Climate-Change Misinformation

I posted sound statistics on polar-bear populations, and Agence France-Presse called them ‘misleading.’

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S.O.S for the U.S. Electric Grid

PJM Interconnection sounds the latest alarm that fossil-fuel plants are shutting down without adequate replacement power. The political class yawns.

????S.O.S.?PJM??
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By The Editorial Board Follow
Feb. 26, 2023 4:47 pm ET

The Ukraine War Lesson Europe Refuses to Learn

The Continent is taking national security seriously but closes its eyes to the risks of ‘green’ energy.

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Joseph C. Sternberg hedcutBy Joseph C. SternbergFollow
Feb. 23, 2023 1:06 pm ET

CHINA Published February 20, 2023 2:00am EST

CCP-backed tech companies are poised to cash in on Biden’s climate bill, national security experts warn

Ford has ‘serious questions to answer,’ Sen. Joe Manchin’s office tells Fox News Digital

Thomas CatenacciBy Thomas Catenacci | Fox News

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?????????????????Fox News Digital?????

DIGITAL ORIGINALS Published February 21, 2023 2:00am EST

Does China’s purported green energy push signal a coming conflict with the US?

Climate talks between the US and China are meant to appease westerners, not actually enact change, policy analyst says

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

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By The Editorial Board
2023?3?3? 13:31 JST

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Capitalism?????????ESG?????????????????????ESG??
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???ESG?????2024??

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By Julie Bykowicz and Angel Au-Yeung
2023?3?3? 08:34 JST

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

ESG????????????68????????????????

By Jason Zweig
2023?2?6? 07:33 JST

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

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?? ?? · Tuesday, March 14th, 2023



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Taiki Kawasaki/iStock

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

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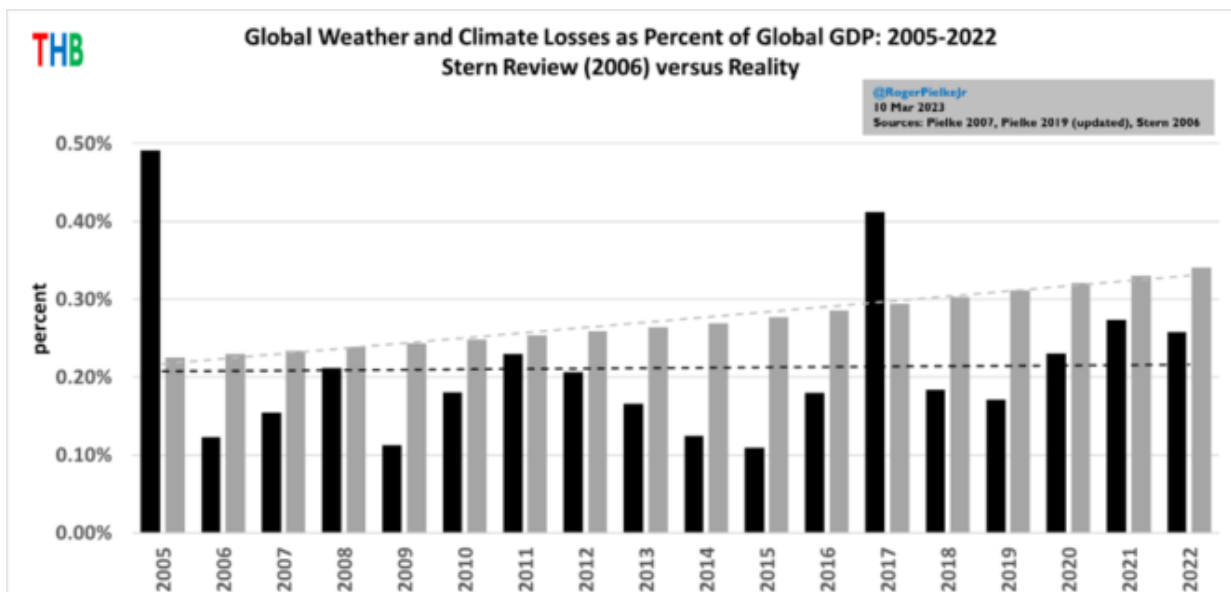
?? ?? · Monday, March 13th, 2023



ThomasVogel/iStock

2007 CO2

GDP



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??Neom????????????????????????????????
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1960 Cabrini-Green 40?50

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2016 The City That Never Was

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

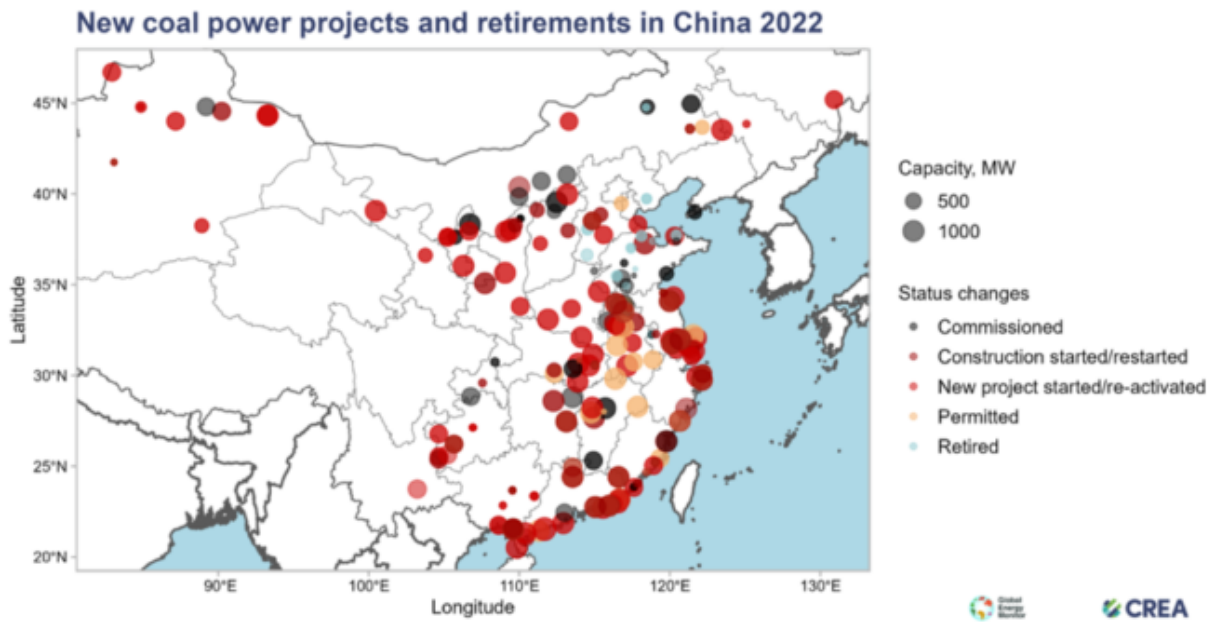
????????????20??????6??????

?? ?? · Thursday, March 9th, 2023



Evgeny Gromov/iStock

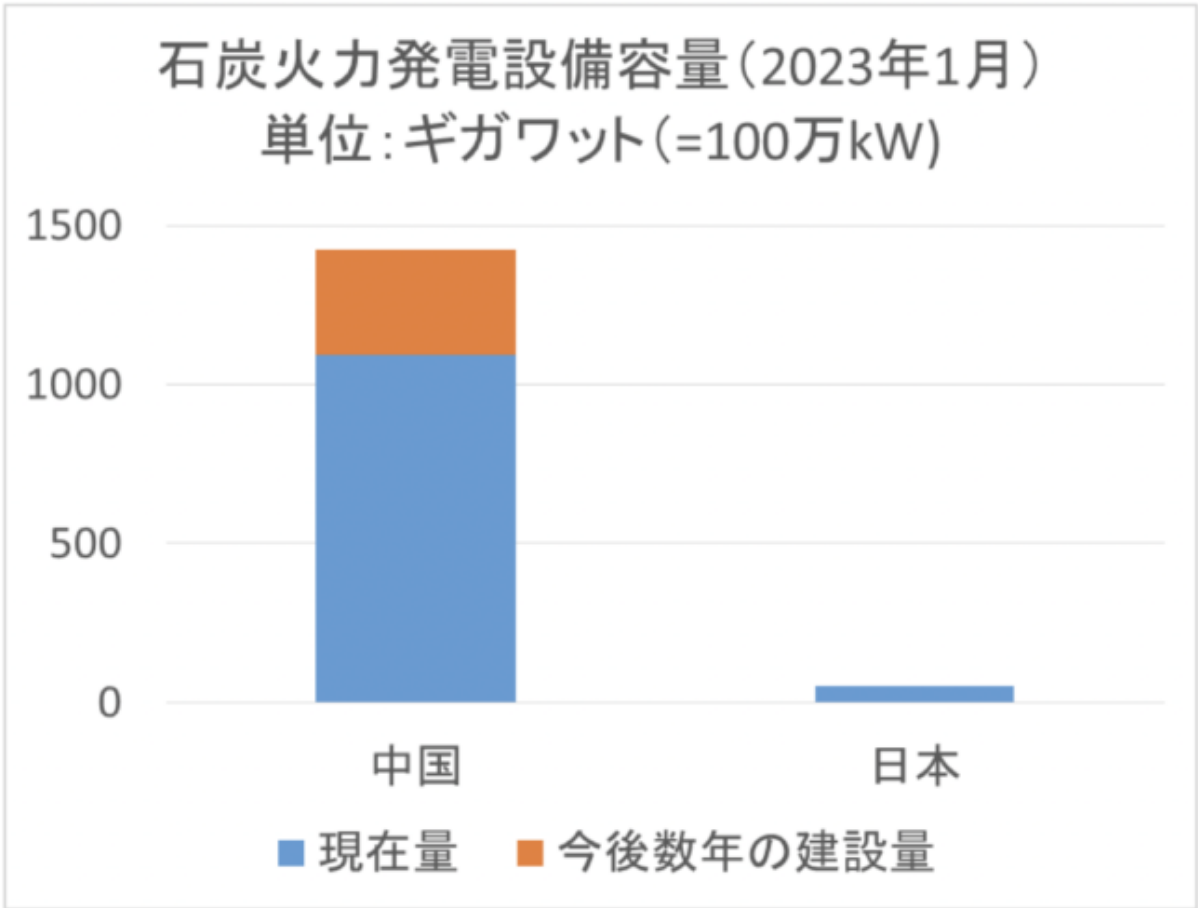
????????????????????1?????????Global Energy Monitor?GEM??????????



?1?GEM??

?????????????????????Permitted? ??????New project started?????????Construction?
??????Commissioned??

2022??6??????????????????



	中国	日本
現在量	1093	53
今後数年の建設量	330	0

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

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?? ?? · Wednesday, March 8th, 2023



loonger/iStock

Who is leading the critical technology race?

ASPI

ASPI 44

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

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?? ? · Saturday, March 4th, 2023



Andres Victorero/iStock

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Posted in ???, ????? | No Comments »

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?? ? · Wednesday, March 1st, 2023



Vertigo3d/iStock

2026??PJM????????????????????
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PJM??
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- PJM?????6500?????????13??2030??
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MrHstuff/iStock

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

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

?? ?? · Monday, February 27th, 2023



Kwangmoozaa

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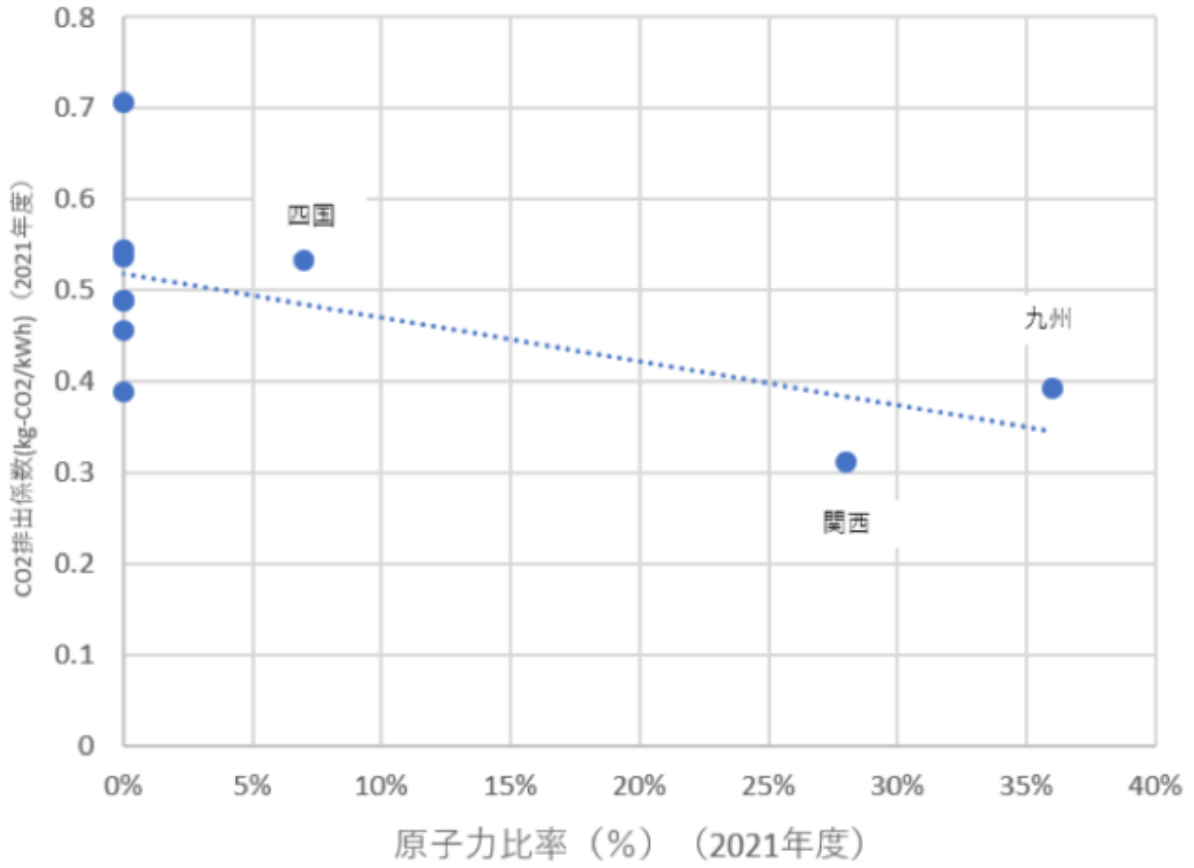
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CO2?????????????????1??

???	????? ?2021???	???? ?2023?6??	CO2???? ?2021???
???	0%	9,899?	0.537 kg-CO2/kWh
??	0%	9,462?	0.488 kg-CO2/kWh
??	0%	9,917?	0.457 kg-CO2/kWh
??	0%	7,488?	0.388 kg-CO2/kWh
??	0%	7,369?	0.489 kg-CO2/kWh
??	28%	5,677?	0.311 kg-CO2/kWh
??	0%	8,608?	0.545 kg-CO2/kWh
??	7%	8,300?	0.533 kg-CO2/kWh
??	36%	5,526?	0.392 kg-CO2/kWh
??	0%	10,500?	0.707 kg-CO2/kWh

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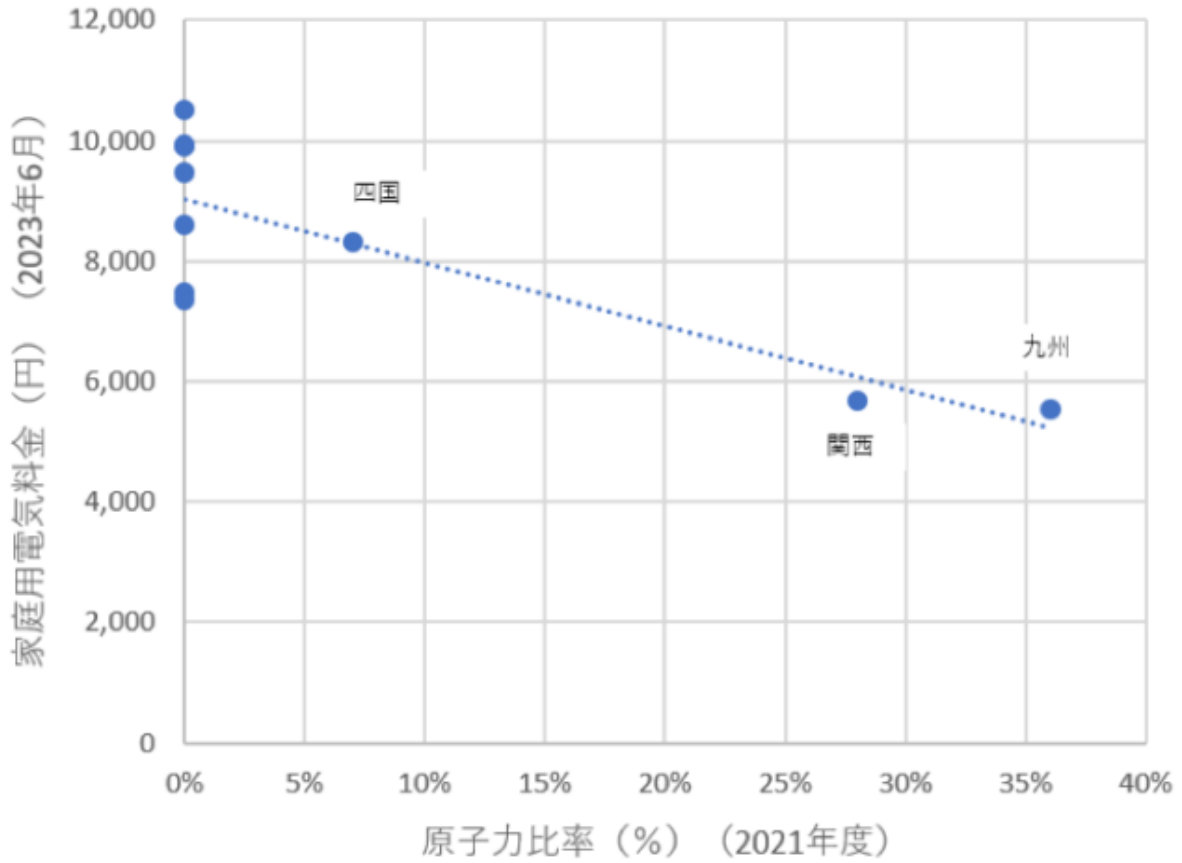
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2022年10月10日

CO2削減率を高めることにより、2022年10月10日現在、LNGの価格が急騰していることにより、電力料金が大幅に上昇している。

2022年10月10日現在

2022年10月10日現在、電力料金が大幅に上昇していることにより、電力料金が大幅に上昇している。

LNGの価格が急騰していることにより、電力料金が大幅に上昇している。

2022年10月10日現在

2022年10月10日現在、電力料金が大幅に上昇していることにより、電力料金が大幅に上昇している。

2022年10月10日現在、電力料金が大幅に上昇していることにより、電力料金が大幅に上昇している。

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

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?? ? · Saturday, February 25th, 2023

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allanswart/iStock

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Have you noticed Big Oil just reported its profits? ?Record profits.?Last year, they made \$200 billion in the midst of a global energy crisis.?I think it’s outrageous.

Why? They invested too little of that profit to increase domestic production, and when I talked to a couple of them, they say, “We’re afraid you’re going to shut down all the oil wells and all the oil refineries anyway, so why should we invest in them?”

I said, “We’re going to need oil for at least another decade.” And that’s going to exceed — and beyond that — we’re going to need it. Production. If they had in fact



y-studio/iStock

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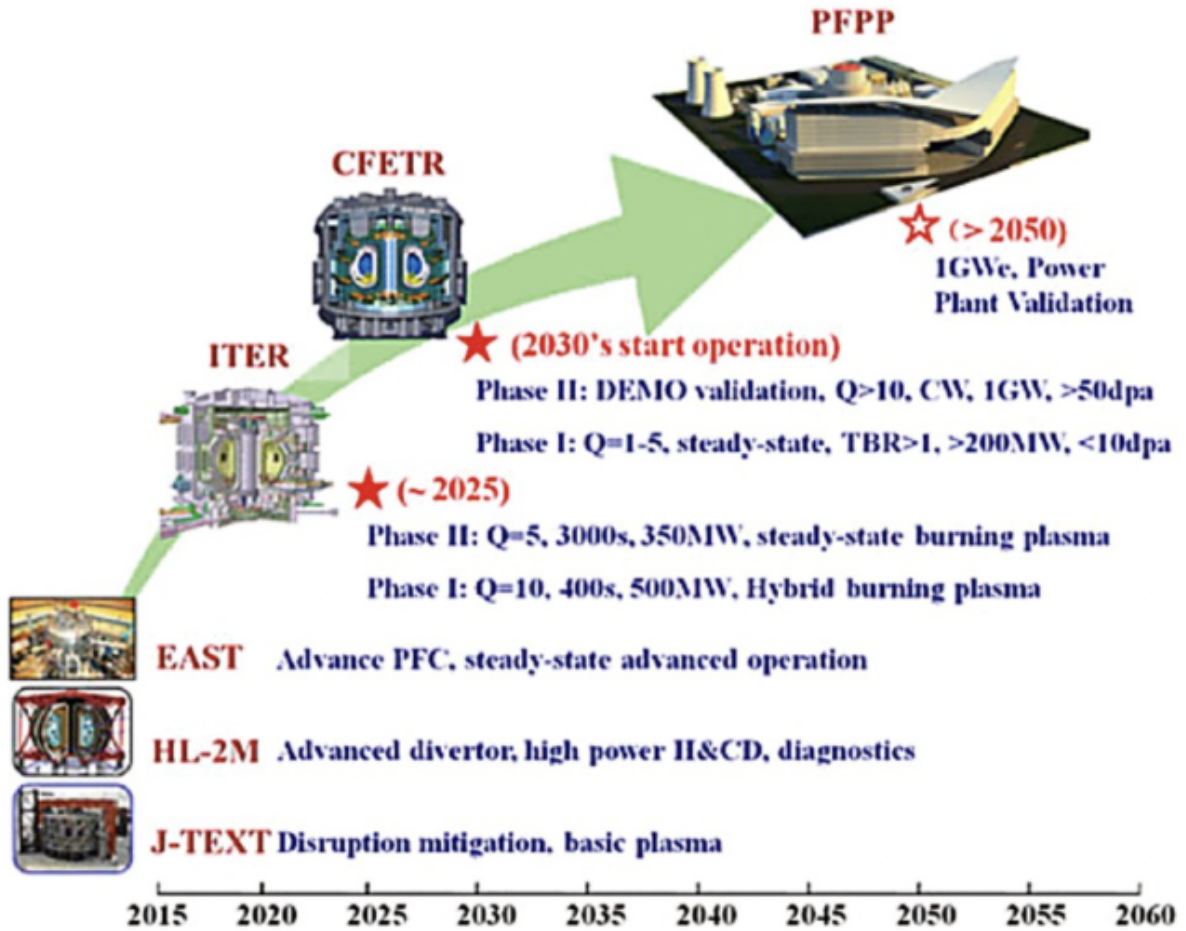
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Posted in ??????????, ??? | No Comments »

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?????????????IEEI? · Monday, February 20th, 2023

2022 British Energy Security Strategy 50GW

2030 50GW 32GW

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2021 Air Defence and Offshore Wind Precision Approach Radar; PSR

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2020 10 2021 3 6 1 2021 10 2023 7 2 3

UK

Column

SDGs NGO

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2050 2030 10GW 2040 30 45GW

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DASA 2016

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

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?? ? · Saturday, February 11th, 2023



SIphotography/iStock

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

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?? ?? ? - Friday, February 10th, 2023

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18

Fraturdays for future EU COP

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andriano_cz/iStock

RWE 2030 2017

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CO2 2020 2038 Kohleverstromungsbeendigungsgesetz AfD CDU fridays for future

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?? ?? · Tuesday, February 7th, 2023



LeMusique/iStock

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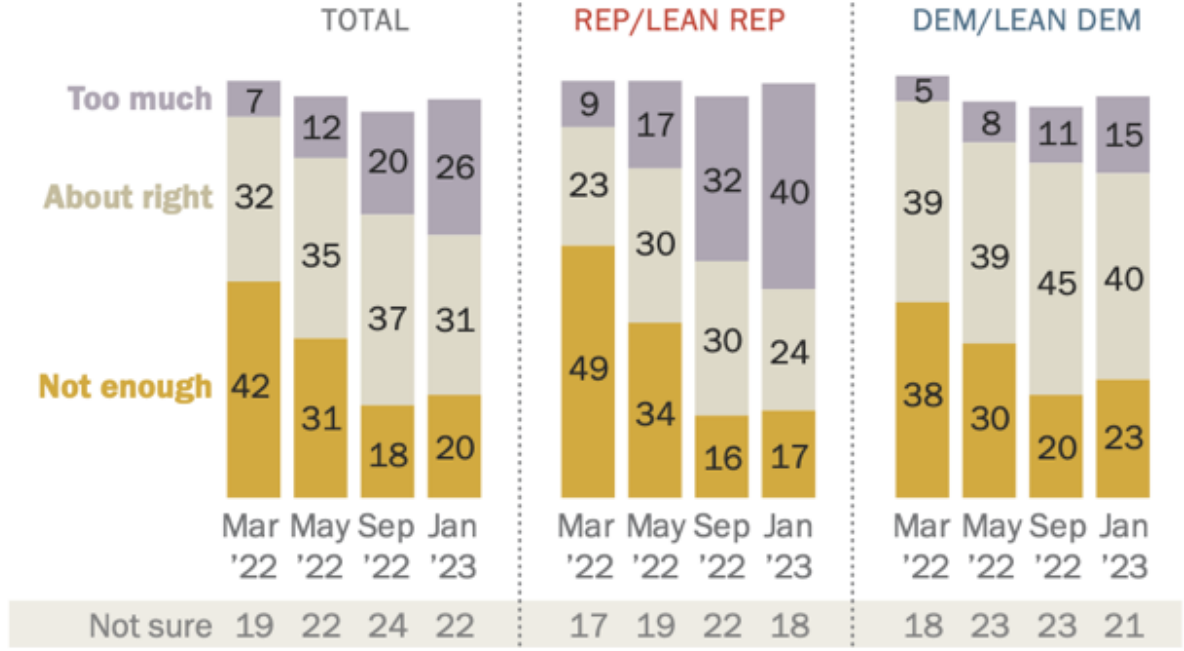
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much????????????????????15%??????

Share of Republicans who say the U.S. gives too much aid to Ukraine has steadily increased since March

% who say, when it comes to Russia's invasion of Ukraine, the U.S. is providing ___ support to Ukraine



Note: No answer responses not shown. Source: Survey of U.S. adults conducted Jan. 18-24, 2023.

PEW RESEARCH CENTER

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Posted in ???, ?? | No Comments »