



Posted in ???, ????? | No Comments »

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?? ? · Monday, May 29th, 2023

????????G7????????5?1??
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??G7?1.5?2050????????????????????
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Posted in ??????????, ??? | No Comments »

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

?? ?? · Sunday, May 28th, 2023



sasun bughdaryan/iStock

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

Gx????????????????

?? ?? · Saturday, May 27th, 2023



PhonlamaiPhoto/iStock

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???Twitter by True Science PEng, DFP, ADFS, MA, MBA



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Allkindza/iStock

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FACT SHEET: Biden-Harris Administration Proposes New Standards to Protect Public Health that Will Save Consumers Money, and Increase Energy Security

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- ????CO₂????2????100????CO₂????????????????????????????????
- EV1????????????12,000????????????????????200????????????????????????????
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- CO₂????????????????????????????????5000ppm????????????????????1000ppm????????????????
- ?????CO₂??430ppm??
- EV1????????12,000??
- ?????????????????XL??

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

IPCC?????63????????????????????????????????

?? ?? · Tuesday, May 16th, 2023



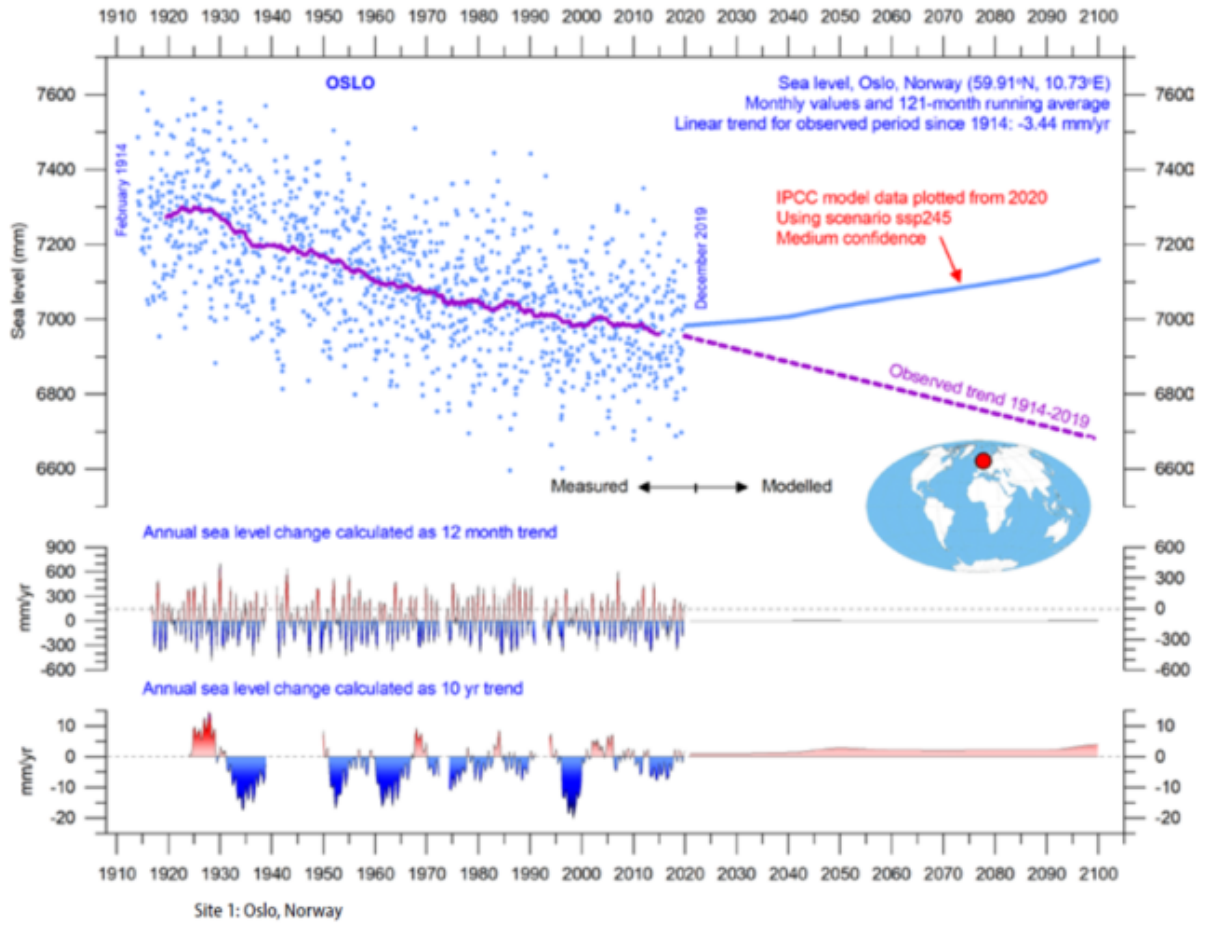
remotefx/iStock

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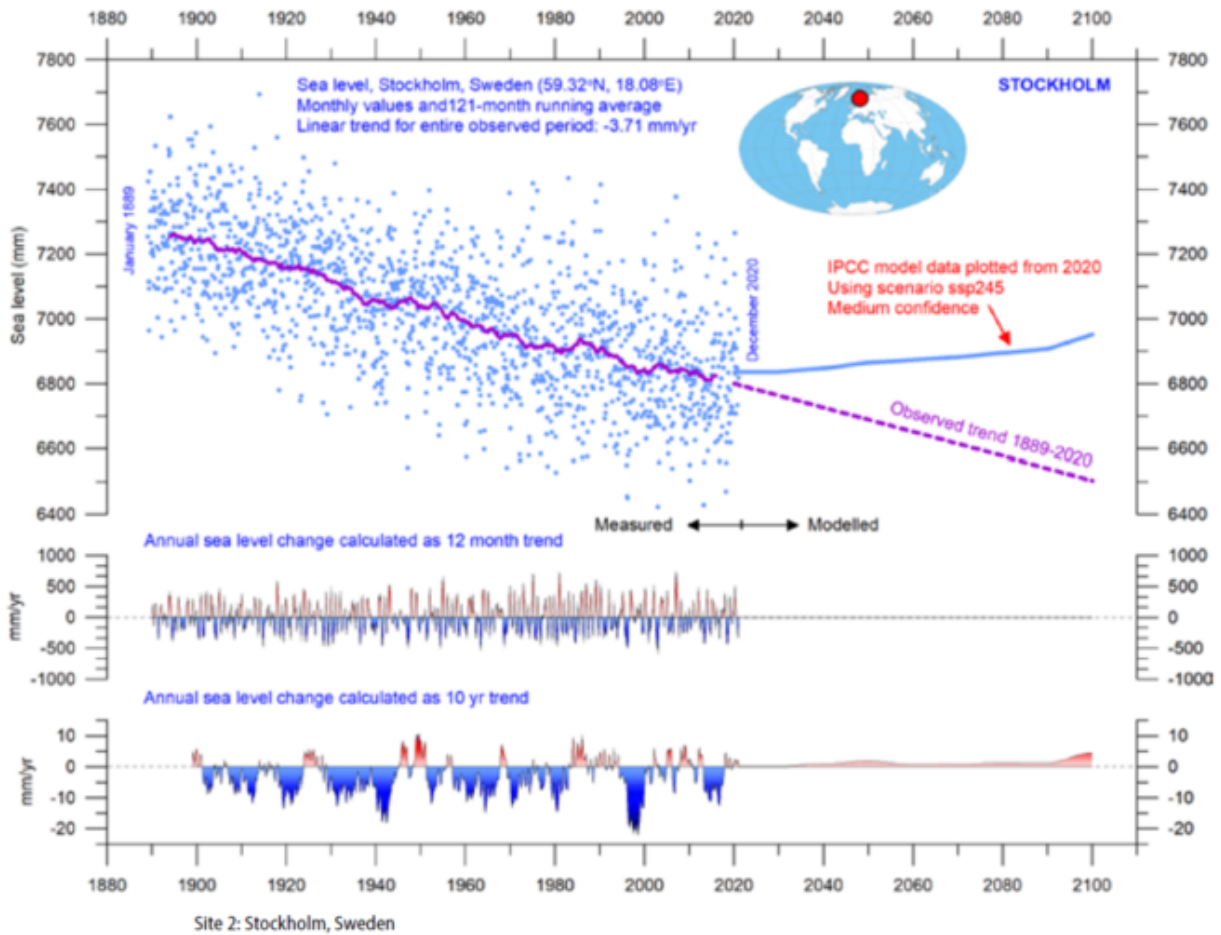
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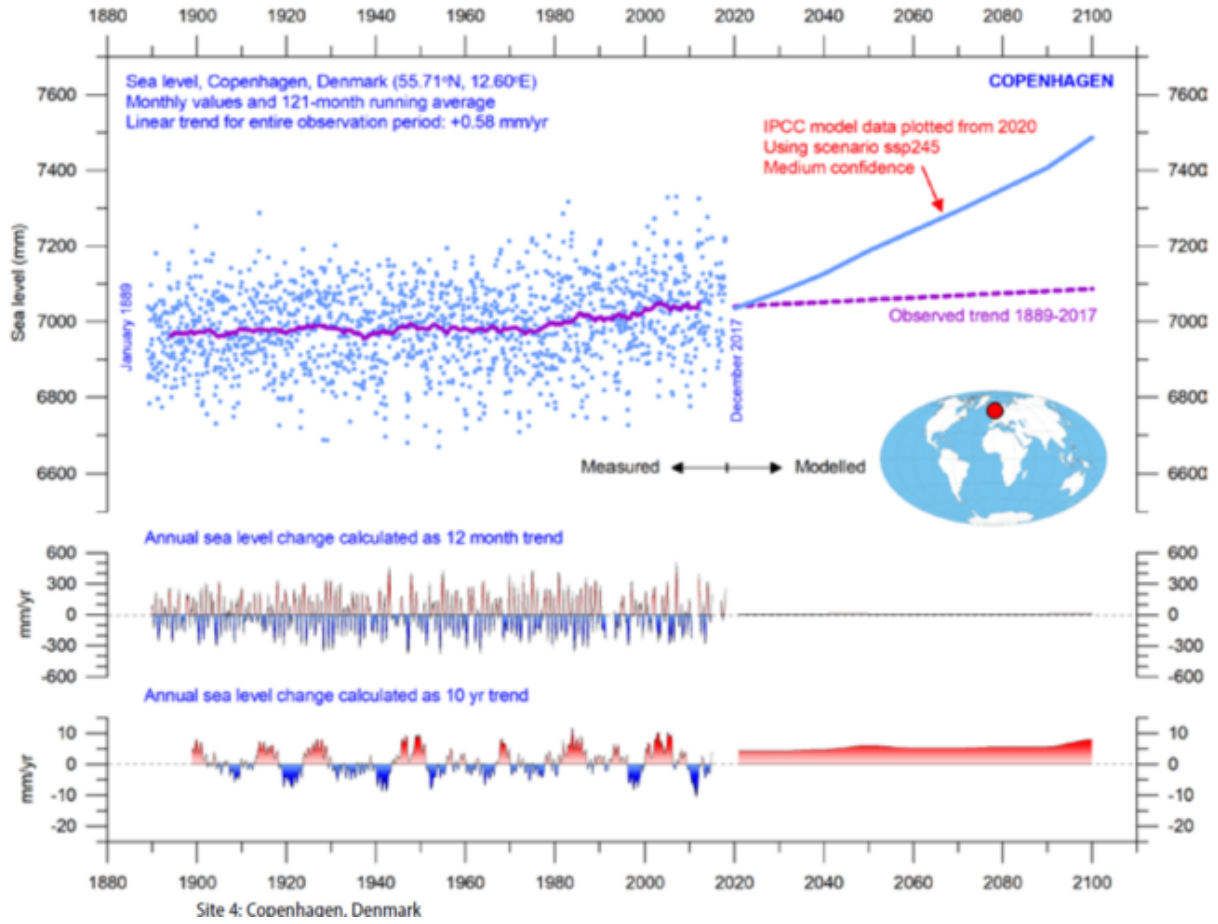
IPCC??

IPCC AR6 Sea Level Projection Tool



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Posted in ???, ????? | No Comments »

IPCC?????62????????????

?? ?? · Monday, May 15th, 2023

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Wikipedia??

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- ??????????9000???2500?????150-200m???
- ??????????400m???
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?IPCC?????60?????????????
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Posted in ???, ????? | No Comments »

IPCC??????61???????????????

?? ?? · Sunday, May 14th, 2023



borchee/iStock

????????????IPCC????????????????????????????????2023?4??

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IPCC??????4??????Snow Cover Extent, SCE??

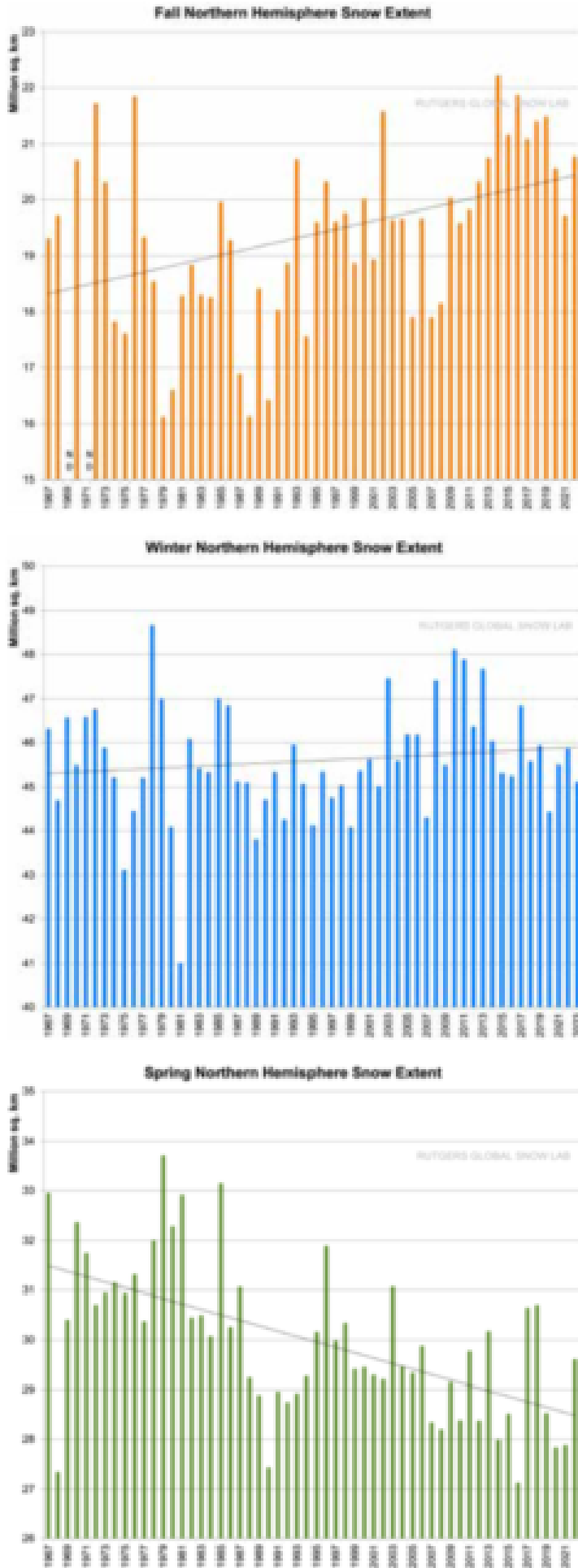


Figure 4: Snow cover extent (SCE) for the Northern Hemisphere for autumn, winter and spring. From: Rutgers Global Snow Lab (2023)

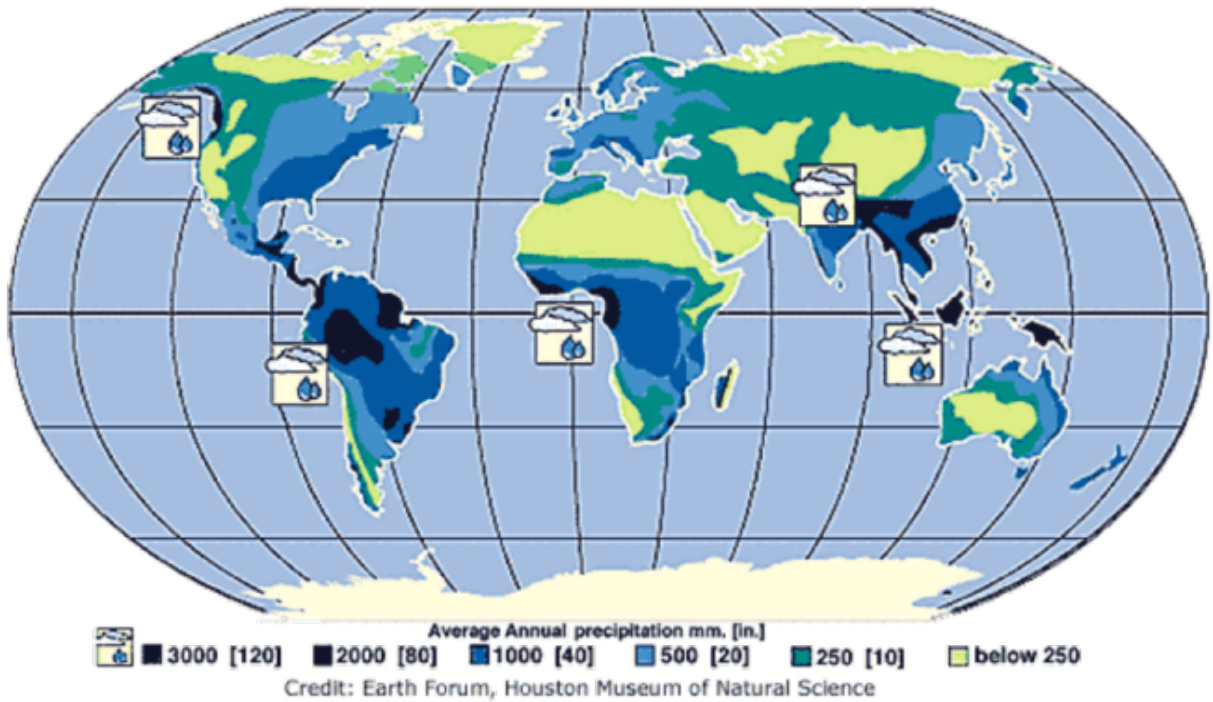
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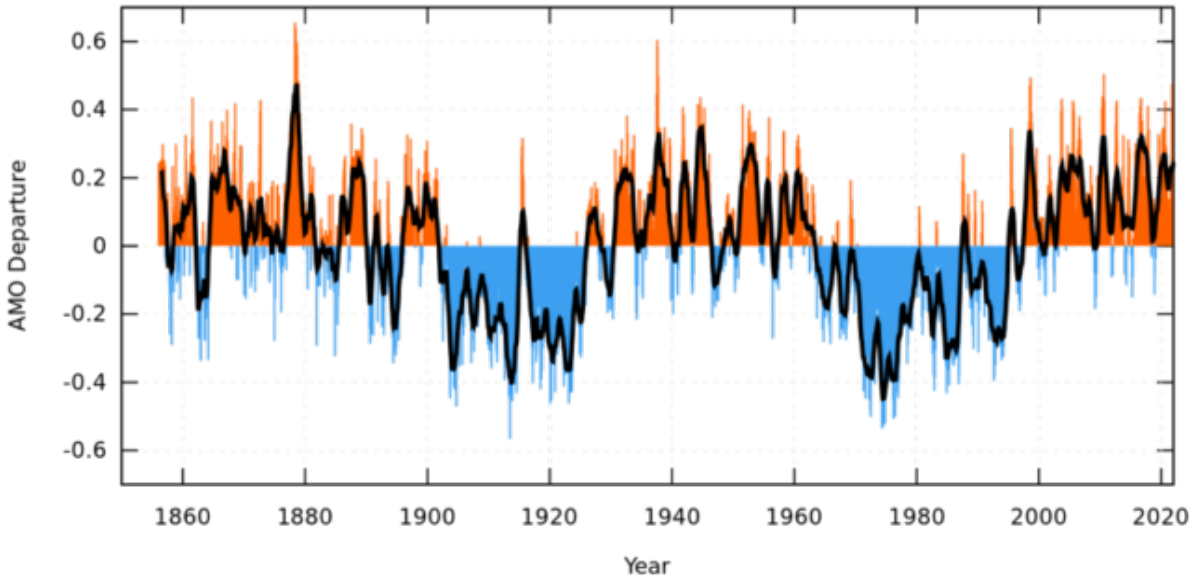
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Monthly values for the AMO index, 1856 - 2022



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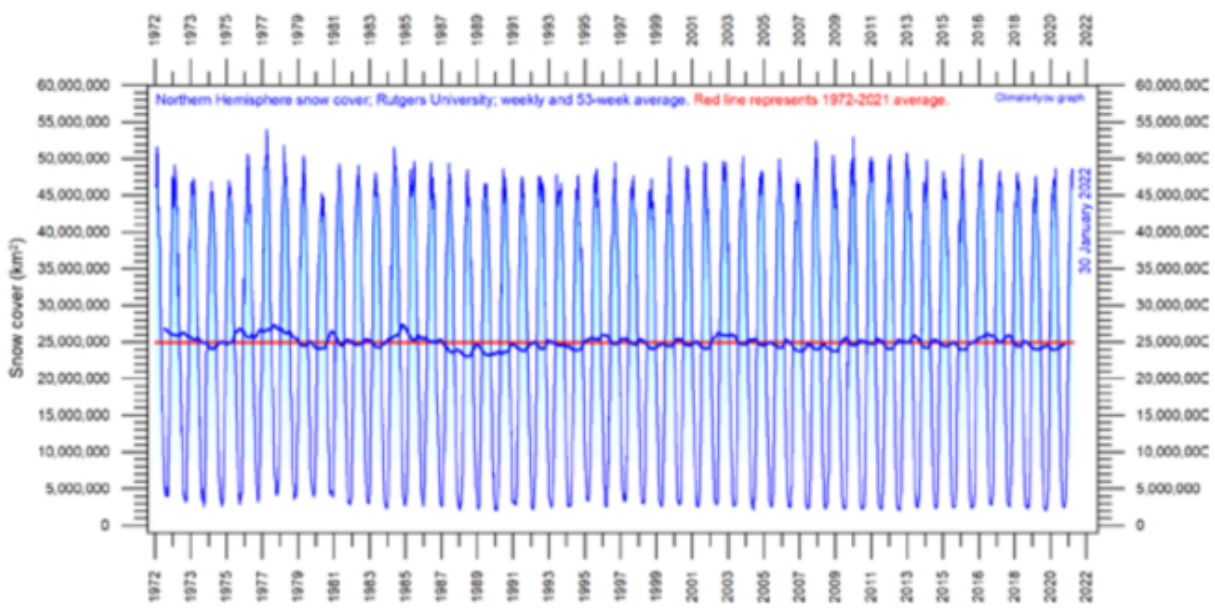


Figure 7: Northern hemisphere weekly snow cover since January 1972 according to the Rutgers University Global Snow Lab (<http://climate.rutgers.edu/snowcover>), the thin blue line is the weekly data, and the thick blue line is the running 53 week average (approximately 1 year). The horizontal red line is the 1972-2021 average. Last week shown: week 1 in 2022. Last figure update: 11 January 2022. Source: Ole Humlum, climate4you.com

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Posted in ???, ????? | No Comments »

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?? ??? ?? · Thursday, May 11th, 2023

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Posted in ???, ?? | No Comments »

RFK Jr.?2024????????????????
?? ?? · Wednesday, May 10th, 2023



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kennedy24.com??

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News??20????????????????????

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

2023??ESG????????

?? ?? · Saturday, May 6th, 2023



Kanur Ismail/iStock

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initiative??NZBA????????19????????????
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??COP27????????????????????????CO2?????
??ESG????????????????????????

2023????????EU????????????????????????????????2035?EV????????????????????????????????ESG???

ESG 19 ESG

2024

CO2

年	日本	米国
1997年	▲6% (橋本政権)	▲7% (クリントン政権)
2015年	▲26% (安倍政権)	▲26% (オバマ政権)
2021年	▲46% (菅政権)	▲50~52% (バイデン政権)

CO2

CO2 CSR

2021 2021 46% 2024 ESG

ESG ESG

CO2

ESG CO2 CO ESG

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SDGs

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

EU?EV????????????????e-fuel????

?? ?? · Sunday, April 30th, 2023



a-image/iStock

EU?EV?????

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Development Impact Meetings????????????????????????

UN Secretary for Global Comms says we “own the science” on “climate change,”
and we think that “the world should know it.”

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Tropsch?FT????????????????????FT????1920????????????????FT????????????????
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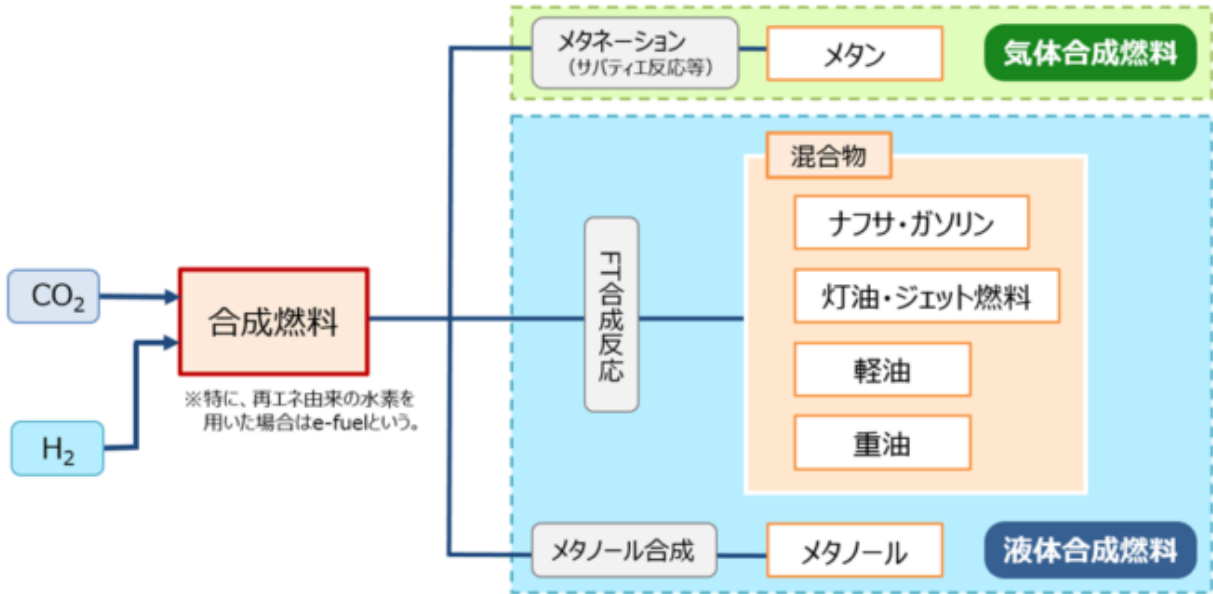
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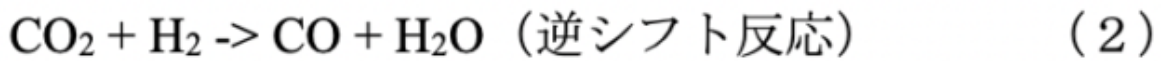
????????????????CO????CO₂?H₂?????FT????????????????????????????CO₂?CO????????
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e-fuel??e-fuel
 1?????????300?700?????????????2030?????????????????????????30?/Nm³?20?/Nm³????????????????e-fuel
 fuel??

H ₂ 100円/Nm ³ ×6.34Nm ³ /L	CO ₂ 5.91円/kg×5.47kg/L	製造コスト	※NEDO「CO ₂ からの液体燃料製造技術に関する開発シーズ発掘のための調査（2020.8）」の結果に基づき試算。
= 634 円/L	+ 32 円/L	+ 33 円/L	= 約700円/L 国内の水素を活用し、国内で合成燃料を製造するケース
(32.9円/Nm ³ + 14.65円/Nm ³) × 6.34Nm ³ /L	+ 32 円/L	+ 33 円/L	= 約350円/L 海外の水素を国内に輸送し、国内で合成燃料を製造するケース
32.9円/Nm ³ × 6.34Nm ³ /L	+ 32 円/L	+ 33 円/L	= 約300円/L 合成燃料を海外で製造するケース
20円/Nm ³ × 6.34Nm ³ /L	+ 32 円/L	+ 33 円/L	= 約200円/L 将来、水素価格が20円/Nm ³ になったケース

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

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

G7????????????????????

?? ? · Tuesday, April 25th, 2023

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

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?? ?? · Monday, April 24th, 2023



nndanko/iStock

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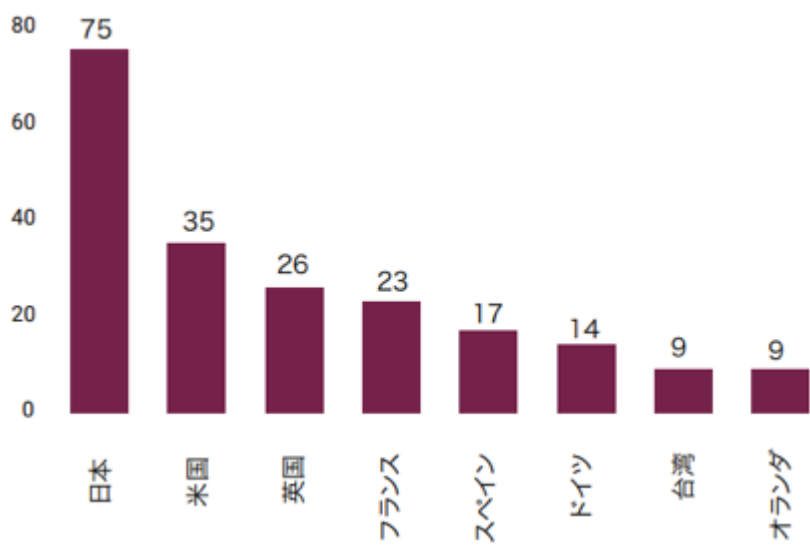
CDP?????

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気候変動 Aリスト 2022

Aリスト国・地域別企業数(上位8か国)



1) CDP A 2022
 CDP 2022 6

2022 6 8 SDGs Google SDGs CDP 1

CDP 4
 CDP
 CDP

CDP CO2 CO2 Tier1
 CDP 100%

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CO2

(a)会社名	(b)調達金額 (円)	(c)各社の売上高 (円)	(d)各社の CO2 排出量 (トン)	(e)=(d) × (b) ÷ (c) (トン)
A社				
B社				
C社				
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1 Tier1 CO2

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2021 6 2022 3 5

CO2

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A CO2 1 CO2 100 500 1000

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?SDGs????????

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

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?? ?? · Sunday, April 16th, 2023



deepblue4you/iStock

2023?4?15????????????????3??????????

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

Hydrogen

Friday, April 14th, 2023



Leestat/iStock

2017 6 15 15

2021 75

CO2



CO2 H2O
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IT

60 60 2 36 64
40

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2017 5 1 138

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

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?? ?? ? · Wednesday, April 12th, 2023



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Wikipedia??

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

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?? ?? · Sunday, April 9th, 2023



Hello my names is james,I'm photographer./iStock

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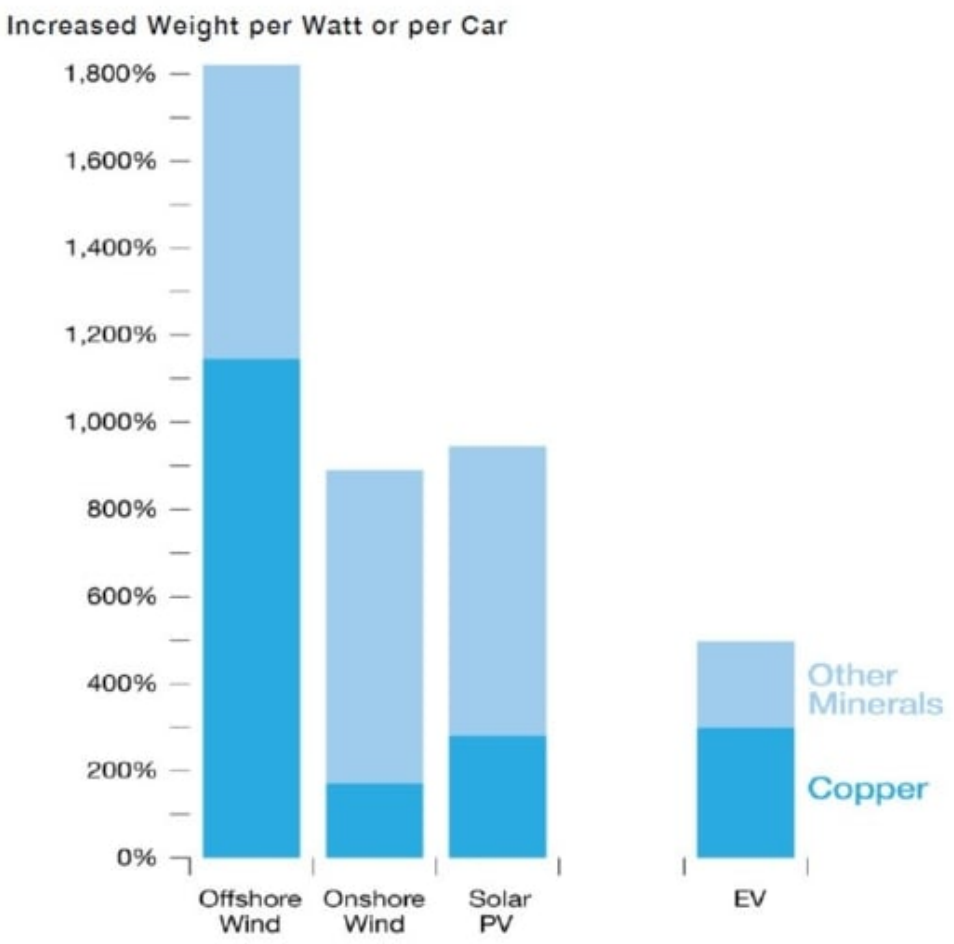
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2050??
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1. ?????????????????????????????????

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Mineral Demands for Solar, Wind, and EV to Replace Hydrocarbon Machines



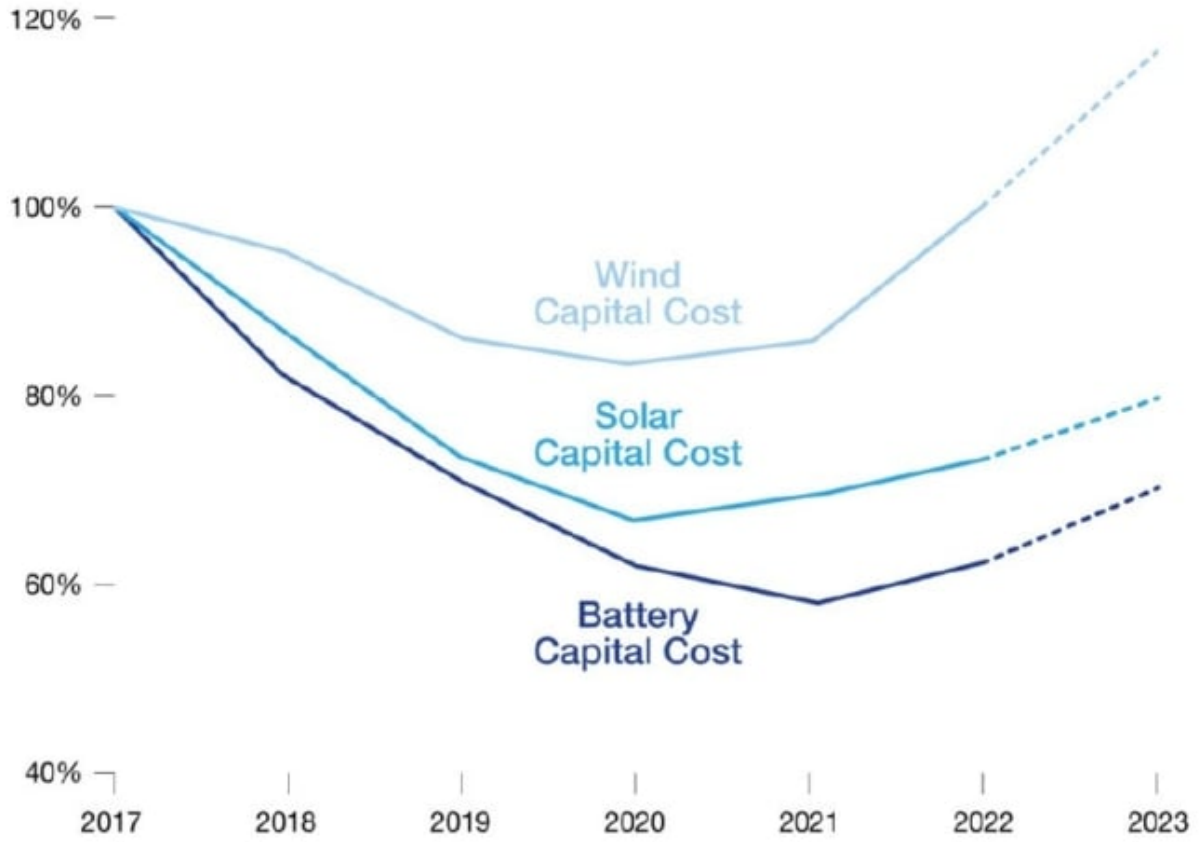
??300????????????????????????????
 ?????????4,200??2,500??1,900??700??
 ???????1,000????????????????????????????????

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

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Costs of Wind, Solar, and Battery Hardware

Change from 2017

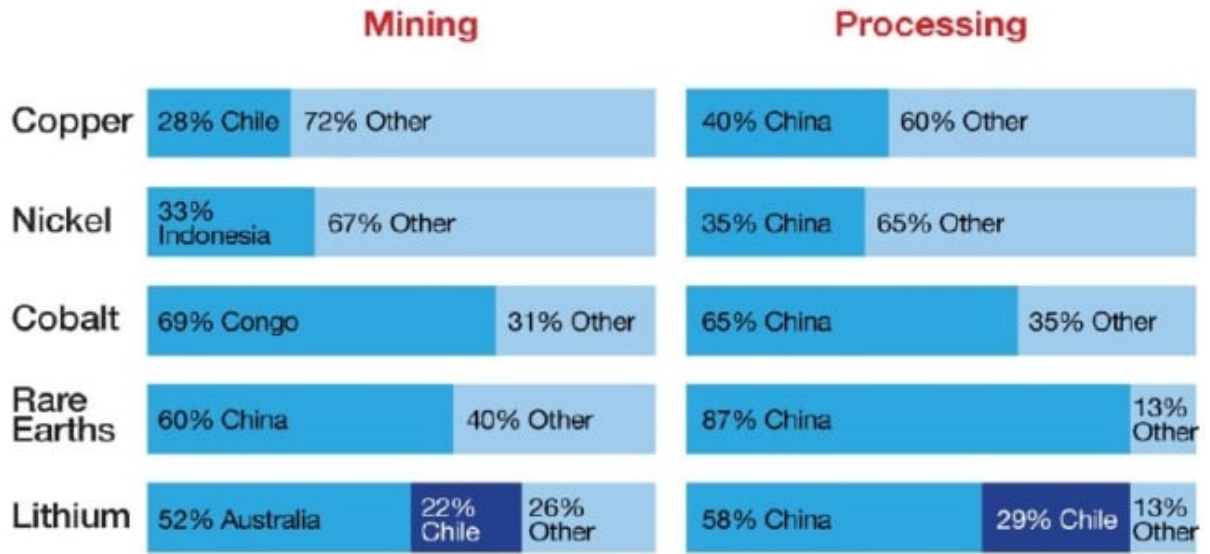


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4. ?????????OPEC???

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Sources of Key Energy Transition Minerals



??OPEC?????2????????????????????????????????????
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Posted in ???, ????? | No Comments »

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?? ?? · Saturday, April 8th, 2023



HiddenCatch/iStock

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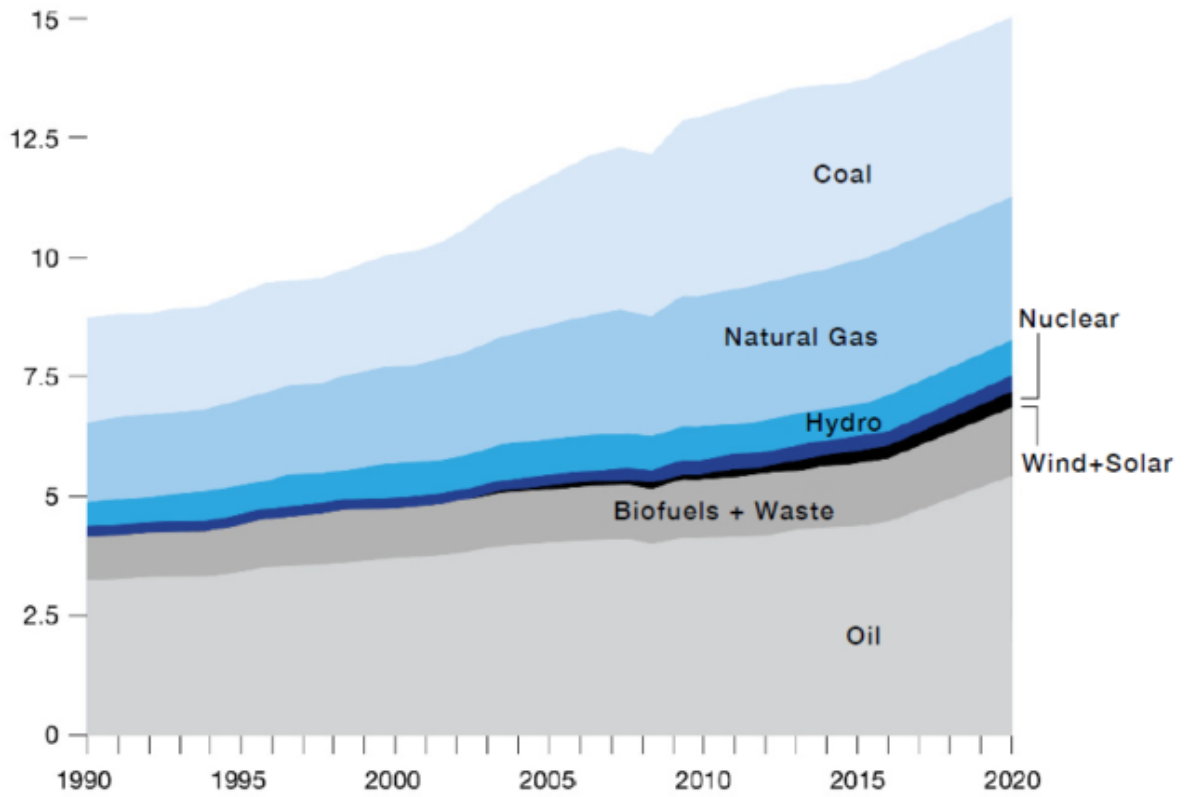
2050??

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

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

Growth in Global Energy Supplies

Oil Equivalent (Billion Tons/Year)*



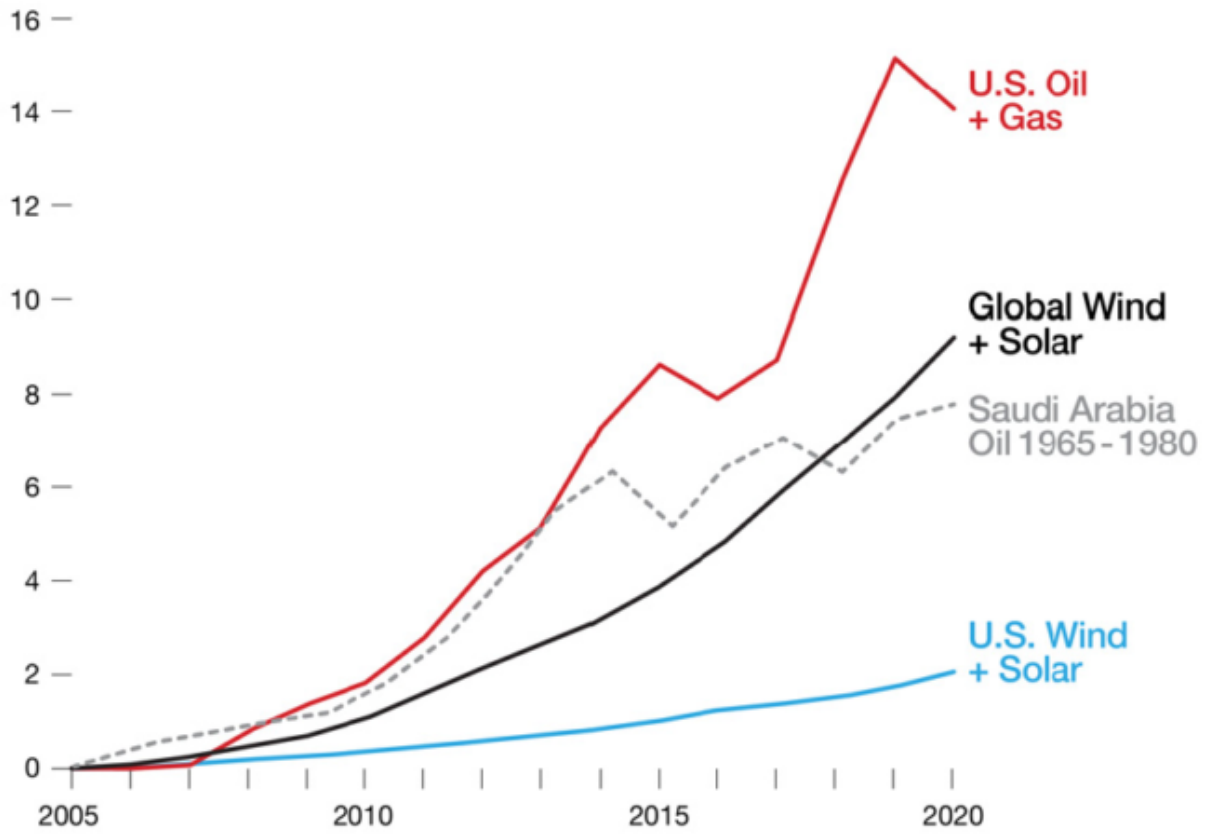
2. ???????????????

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??10??????
??60??????????????75??100????80????????????????????100??
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Growth of Shale Energy vs. Wind+Solar 2005–20, Compared with Saudi Arabia Oil 1965–80

Increased Production (Million BOE/Day)

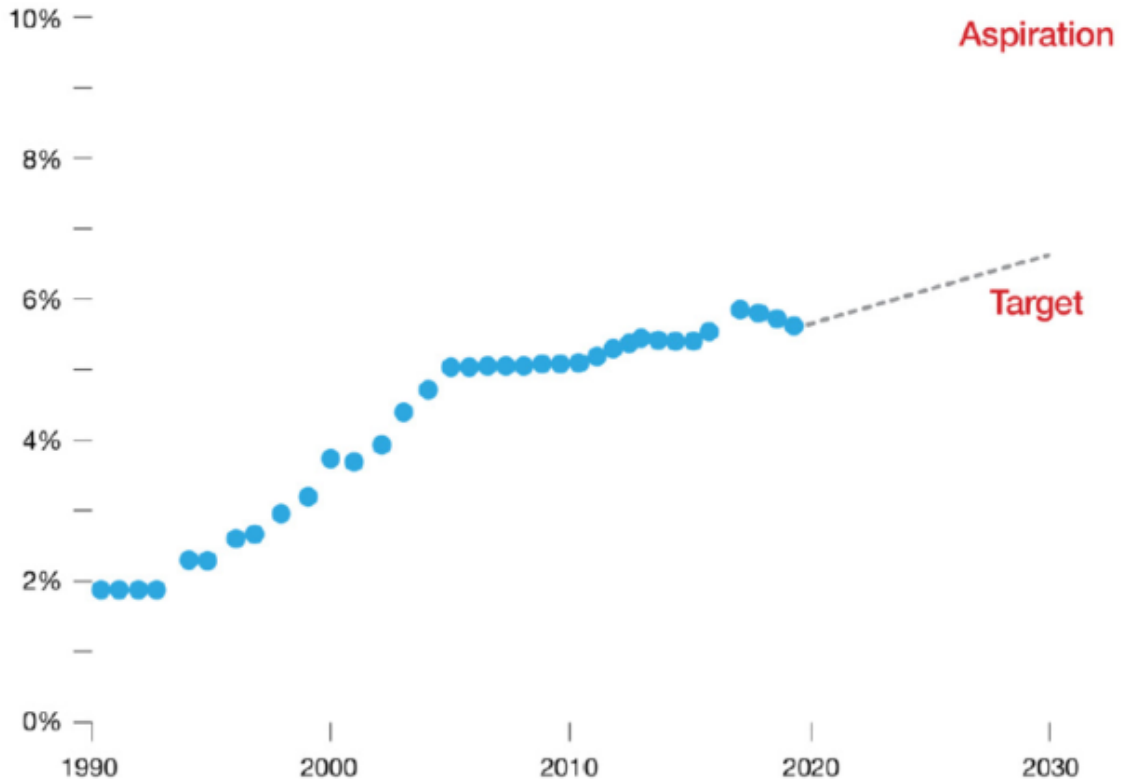


4. ?????????????????????

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Battery Energy Density* (% of Gasoline Density)



*Note: Density comparison incorporates the doubly superior efficiency of a battery+motor vs. gasoline+engine.

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?? ?? · Thursday, April 6th, 2023

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?? ?? · Wednesday, April 5th, 2023

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??YouTube???



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CO2??
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??1.5??CO2
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?? ?? · Tuesday, April 4th, 2023



Viktor Sidorov/iStock

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- ???6????????????????????
?2021?2??
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- ???”????????????????????”?CNN????????????????
??BBC????????”????2030????????????????????????????????
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Posted in ???, ????? | No Comments »

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 ?? ? · Sunday, April 2nd, 2023



Jorm Sangsorn/iStock

??1071G??



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?1????????????????????????????????????2????????????????????????????3????????????????????????????????????
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20km 4

100?150

2 4 5 CO2

CO2 CO2

CO2

1 CO2 1 6 11 1km 28 99 3.5 2 1 100 kW

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1853 3 70 1923 1995 2011 2016 100?150

1850

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

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

?? ??? · Saturday, April 1st, 2023



????? ????/iStock

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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?????

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

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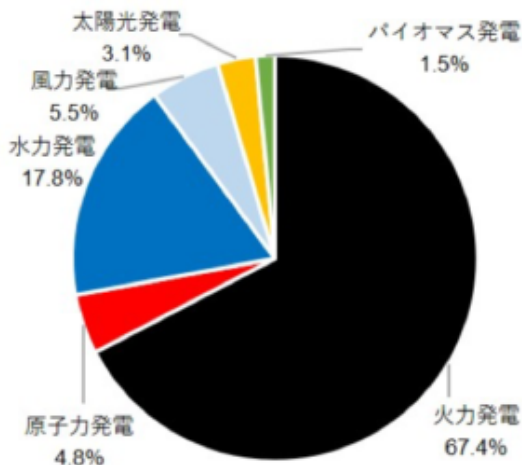


図4 2019年の中国の発電電力量の構成

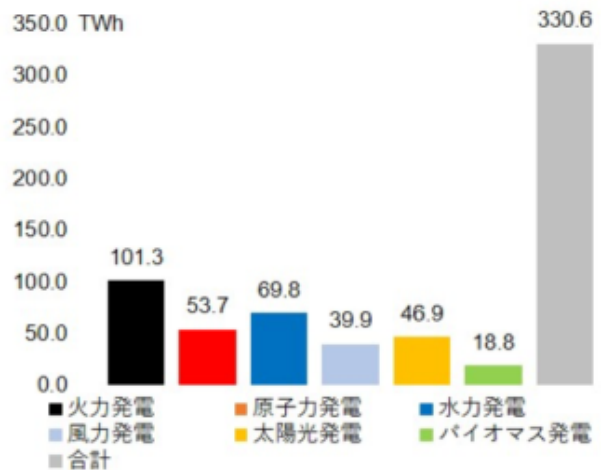


図5 2019年に増加した発電量の内訳

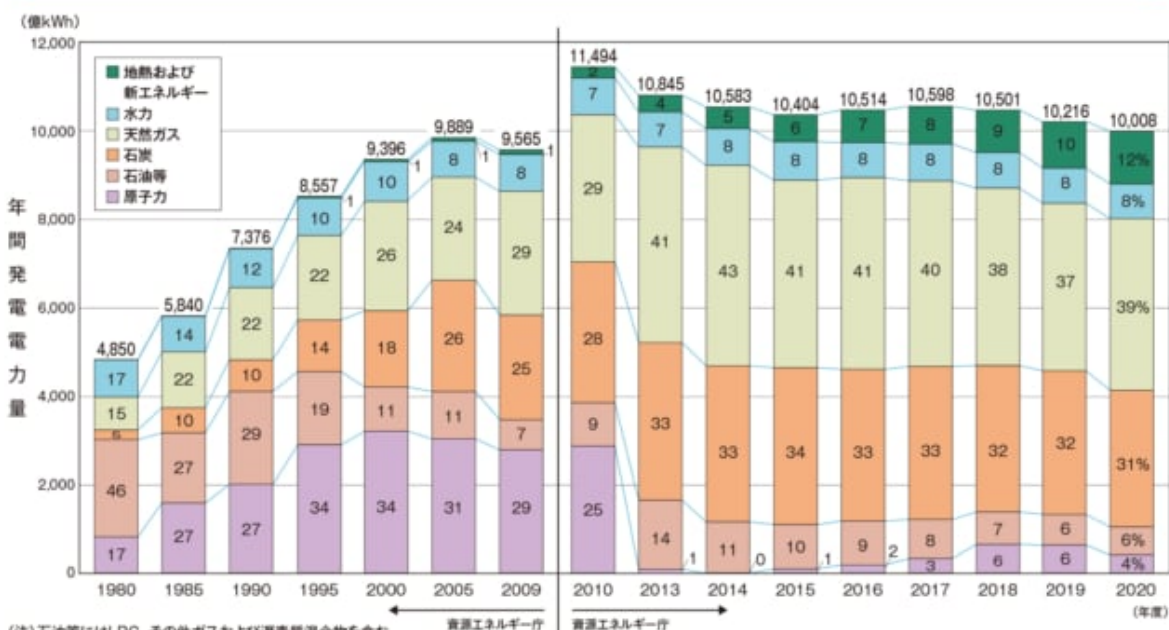
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????????EU????????2035????????EV????????????????????????????????

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????????????????76????????EV????CO2????????

電源別発電電力量の推移



(注) 石油等にはLPG、その他ガスおよび混雑質混合物を含む
四捨五入の関係で合計値が合わない場合がある
グラフ内の数値は構成比(%)

← 資源エネルギー庁「電源開発の概要」、「電力供給計画の概要」を基に作成
→ 資源エネルギー庁「総合エネルギー統計」を基に作成

1-2-7 出典：資源エネルギー庁「エネルギー白書2022」より作成

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EV??CO2??

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??CO2????????????CCS????CO2??
??2030????????????2050????
????????????2050?2060????????????????????????????????????

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??????EV??????CO2??
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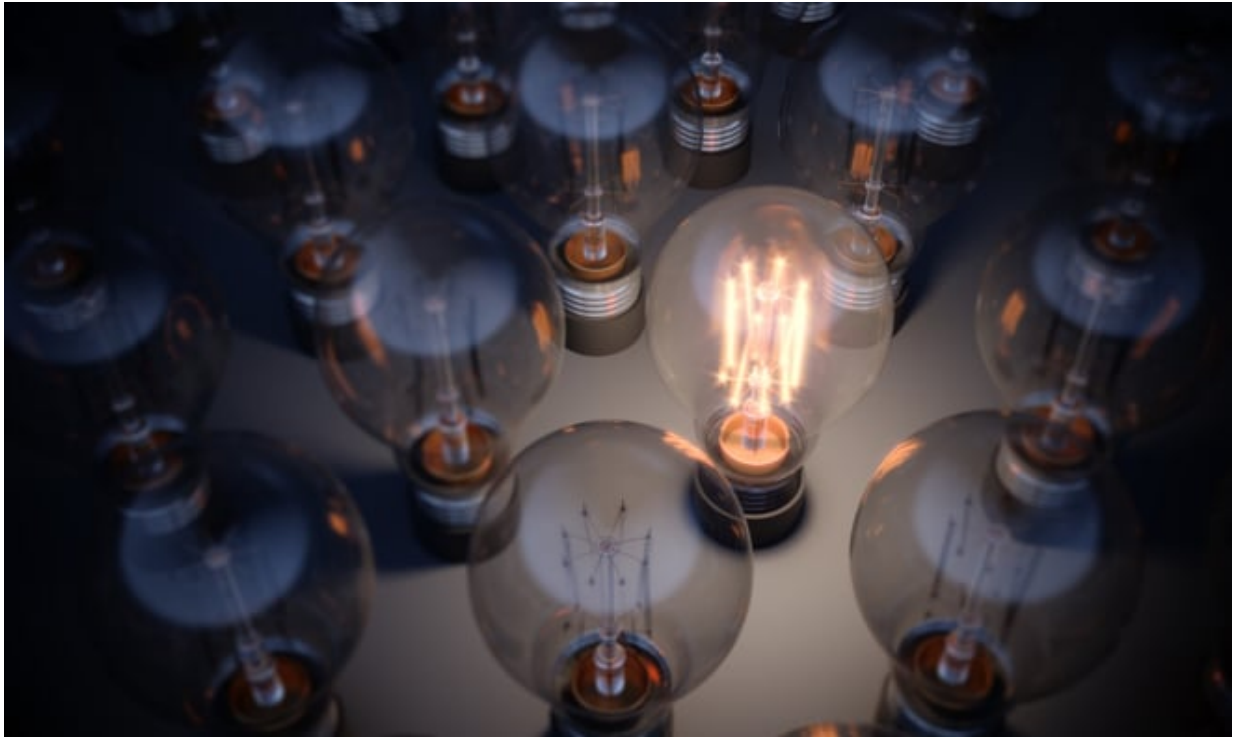
????????EV????CO2????????????????????CO2????????????????????????????????
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????GX????????????????????????????EV????????????????????????

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

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

?? ?? · Thursday, March 30th, 2023



Eoneren/iStock

????GX??

????????????????????ABWR?????????)?APWR(????????)????????????????????
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????????SRZ?1200????????

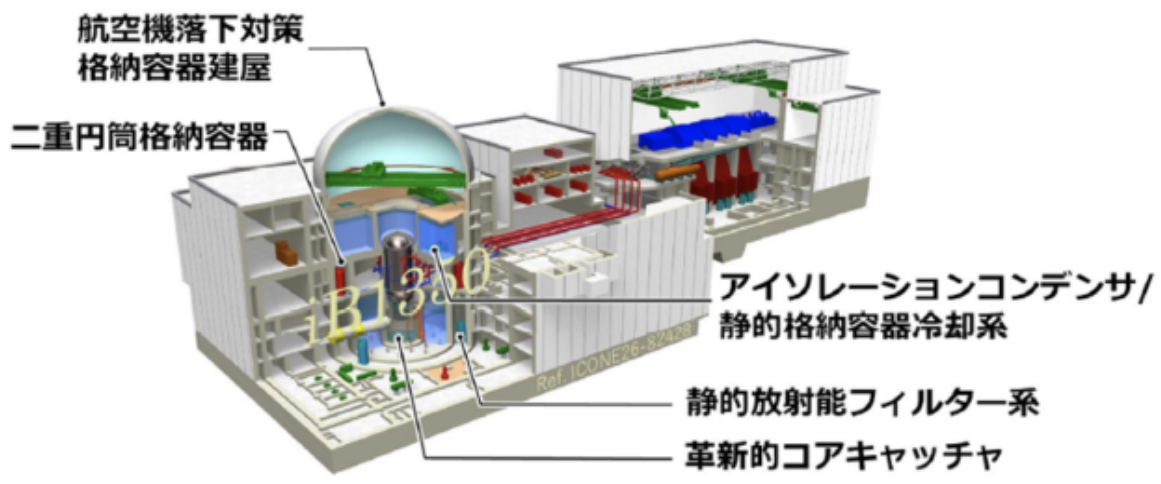
??????SRZ1200???

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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??3.11????????????????ABWR????2????????????——100??1????????????

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period??3?????14
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Posted in ???, ????????? | No Comments »

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AlxeyPnferov/iStock

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

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for

55????????????????????2035????????????EV????????????3?7????????????????
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EU????????????27??3????????????????
??3????????????????????????????EU
U????????????????

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????????3?7??EU????????????????

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??????e-Fuel????????????????????

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EU??260????????????????EV????????????

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??18??1090????????

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Fuel??

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Fuel??2035????????e-
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EU????????????????????????????????????
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