

パリ協定離脱と 日米エネルギー主導ミナンス合意

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パリ不平等非科学協定・・破綻必至



先進国：「自然災害がCO2のせいで激甚化した。気候危機だ。2030年半減、2050年ゼロに。年間1000億ドルの支援をする。」

途上国：「責任を取れ。賠償、防災、削減のため、年間5兆ドルが条件だ。」



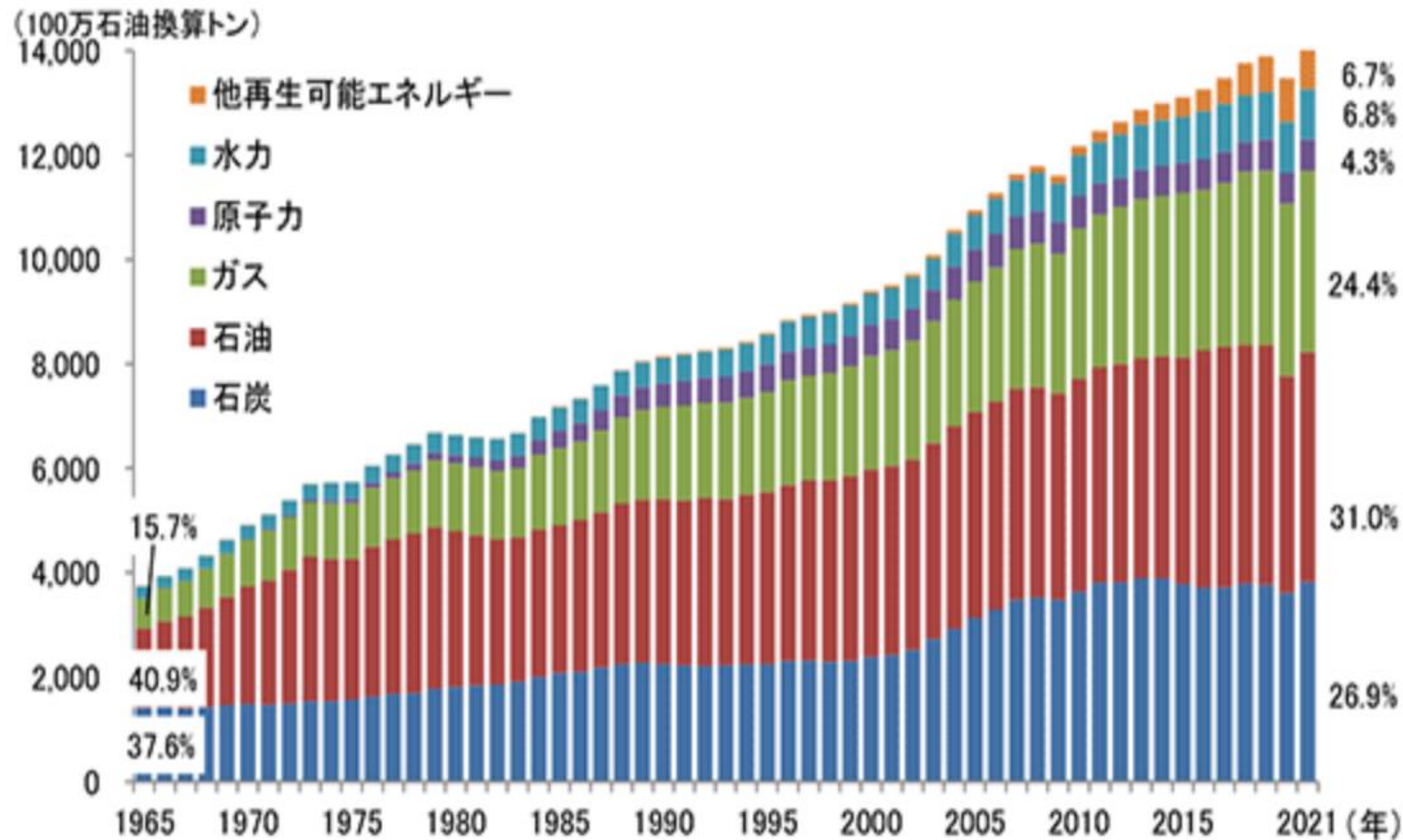
COPの中の嵐 報道「化石燃料からの脱却に合意」 大本営「日本が認められた」

28. Further recognizes the need for deep, rapid and sustained reductions in greenhouse gas emissions in line with 1.5 ° C pathways and calls on Parties to contribute to the following global efforts, in a nationally determined manner, taking into account the Paris Agreement and their different national circumstances, pathways and approaches:

- (a) Tripling renewable energy capacity globally and doubling the global average annual rate of energy efficiency improvements by 2030;
- (b) Accelerating efforts towards the phase-down of unabated coal power;
- (c) Accelerating efforts globally towards net zero emission energy systems, utilizing zero- and low-carbon fuels well before or by around mid-century;
- (d) Transitioning away from fossil fuels in energy systems, in a just, orderly and equitable manner, accelerating action in this critical decade, so as to achieve net zero by 2050 in keeping with the science;
- (e) Accelerating zero- and low-emission technologies, including, inter alia, renewables, nuclear, abatement and removal technologies such as carbon capture and utilization and storage, particularly in hard-to-abate sectors, and low-carbon hydrogen production;
- (f) Accelerating and substantially reducing non-carbon-dioxide emissions globally, including in particular methane emissions by 2030;
- (g) Accelerating the reduction of emissions from road transport on a range of pathways, including through development of infrastructure and rapid deployment of zero and low-emission vehicles;
- (h) Phasing out inefficient fossil fuel subsidies that do not address energy poverty or just transitions, as soon as possible;

- 化石燃料から「脱却」（偽情報）ではなく「移行」。
- COPが呼びかけただけ。条件だらけ。グローバルサウスは意に介さない
- 8つのオプションを提示しただけ（サウジ、インド）
- 原子力とCCSがとにかく嫌い（今更・・・ようやく捻じ込んだ）
- 2050年CO2ゼロがthe science???

増え続ける世界の化石燃料消費

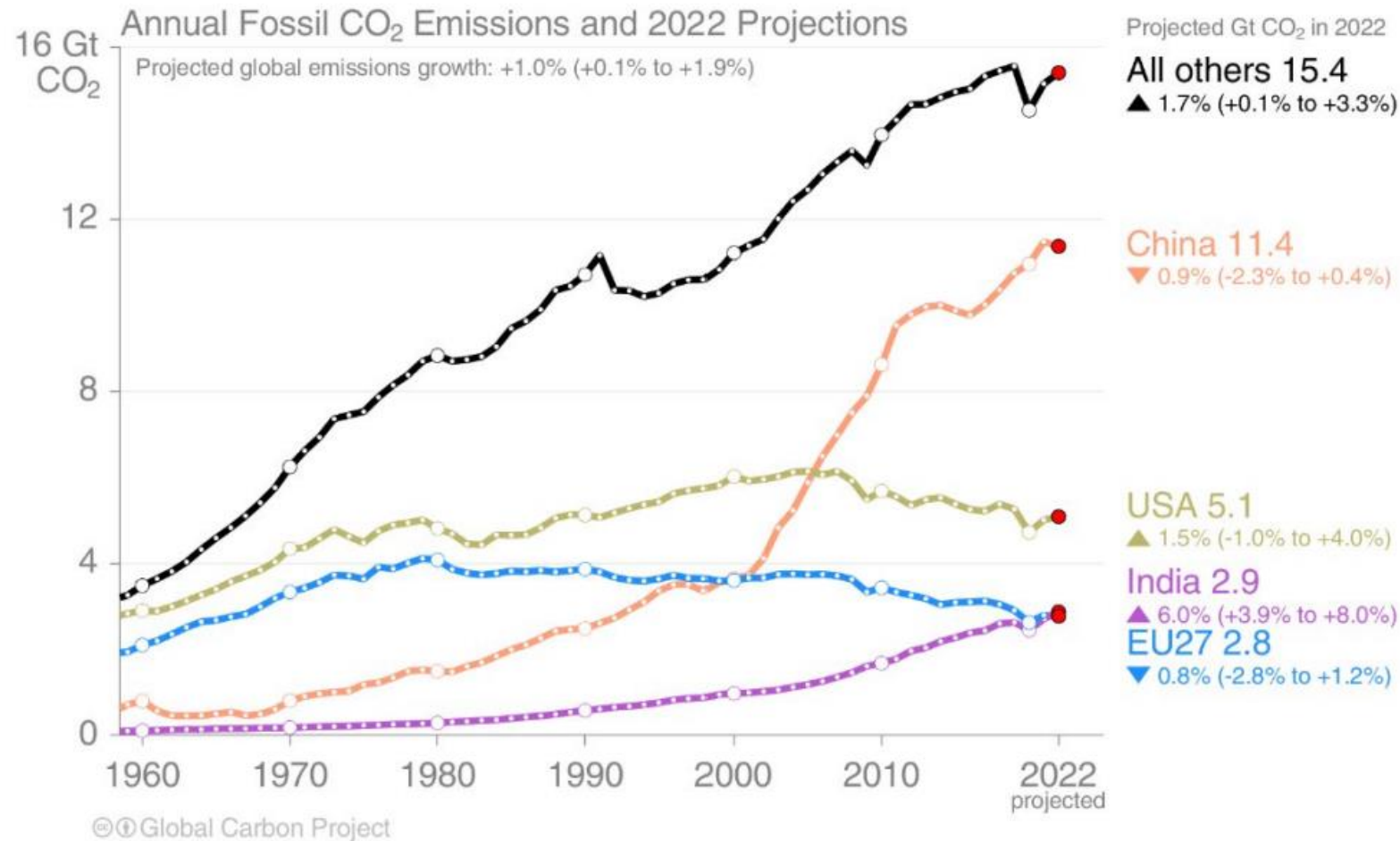


世界のエネルギー消費量の推移

<https://www.enecho.meti.go.jp/about/whitepaper/2023/html/2-2-1.html>

化石燃料
82%

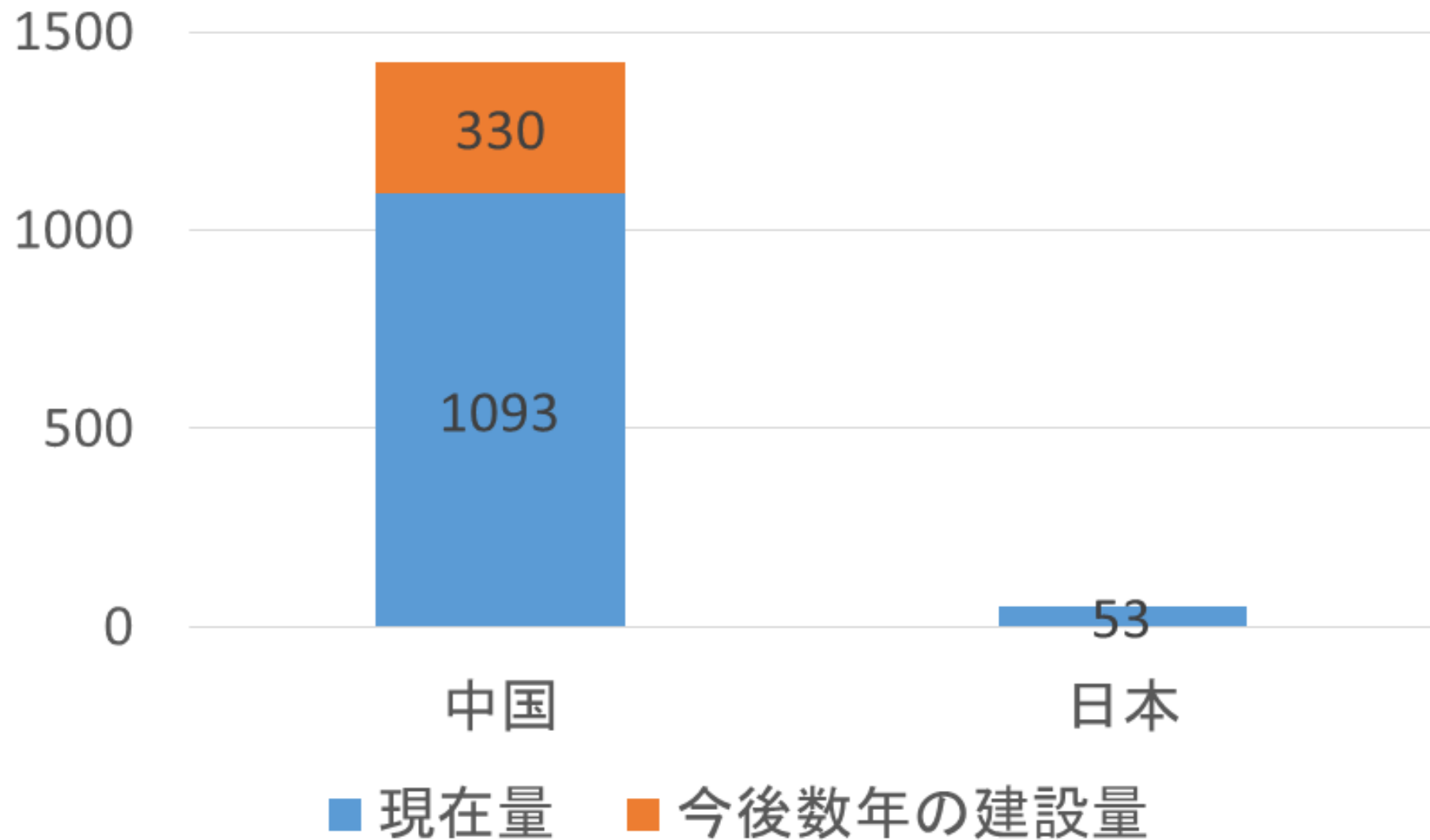
増え続ける世界のCO2排出



年間CO₂排出量の推移(単位:ギガトン、2022年は推計値)

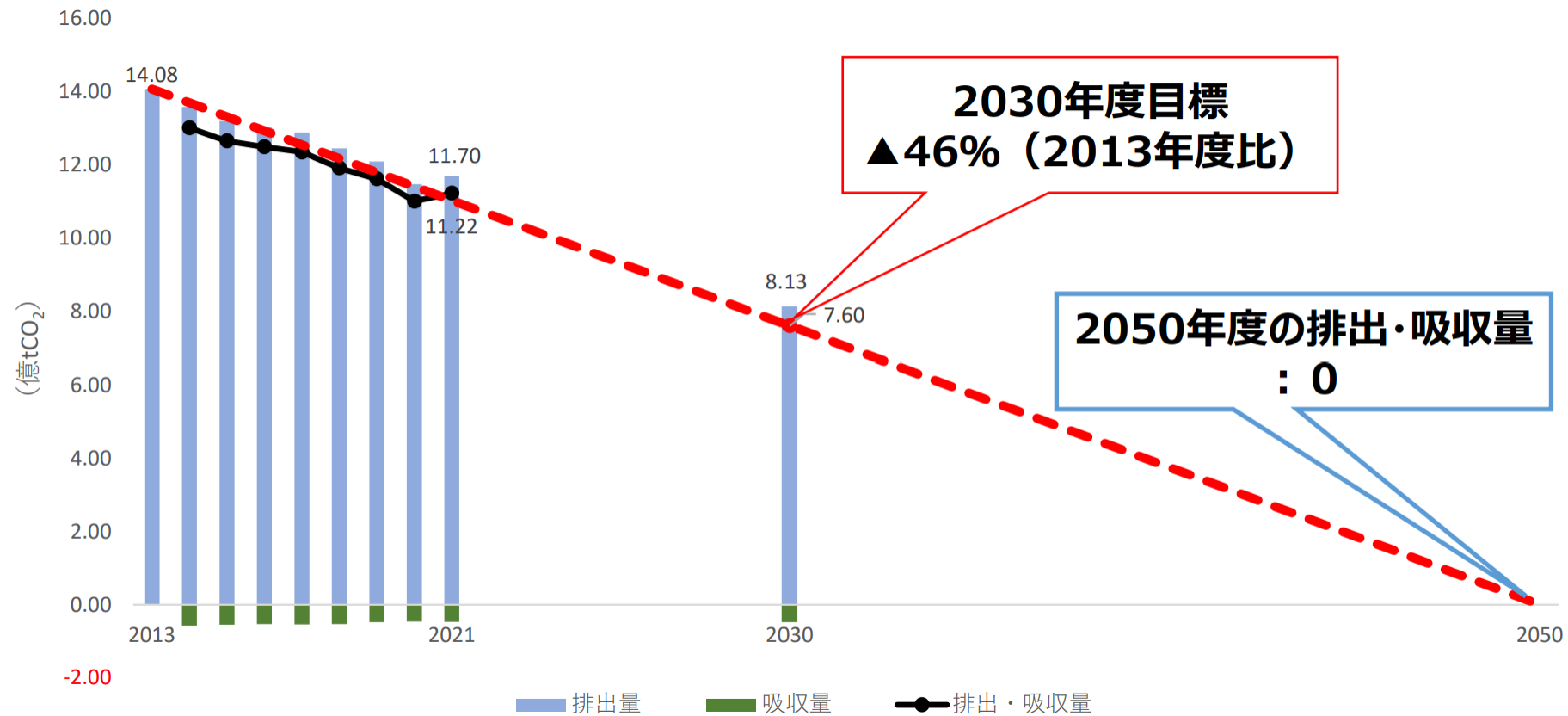
石炭火力発電設備容量(2023年1月)

単位:ギガワット(=100万kW)

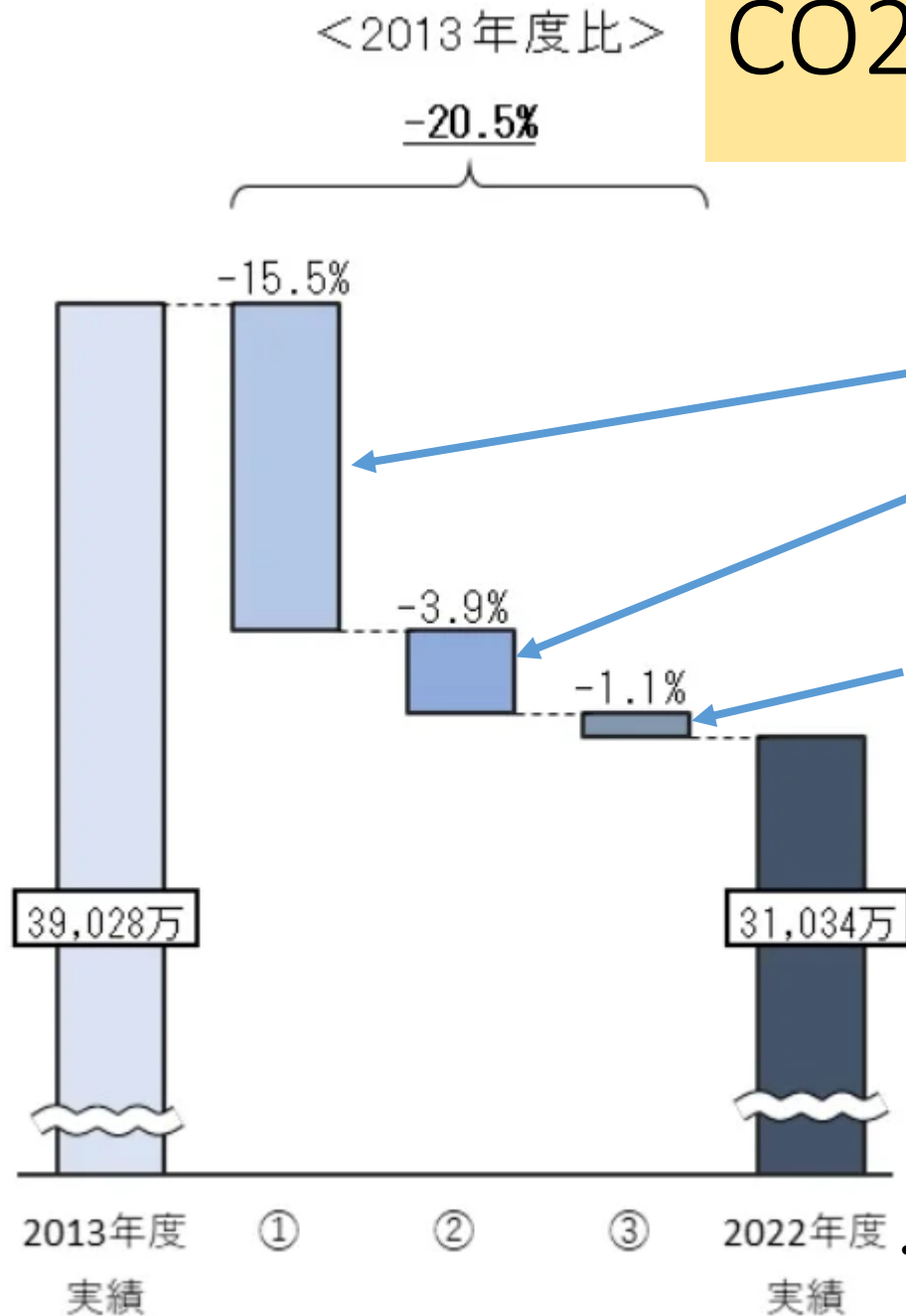


中国のデータ出所
<https://globalenergymonitor.org/wp-content/uploads/2023/02/China-permits-two-new-coal-power-plants-per-week-in-2022.pdf>

日本はオン・トラック？



CO2削減の主因は産業空洞化



- ① 経済活動量の低下
- ② CO2排出係数の低下
(エネルギーの低炭素化)
- ③ 経済活動量あたりエネルギー使用量の低下 (省エネ)

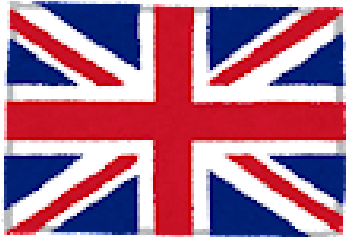
出典: [経団連資料](#) 図表7 産業部門のCO2排出量(電力配分後・速報値)増減の要因分解

https://www.keidanren.or.jp/policy/2023/072_honbun.pdf

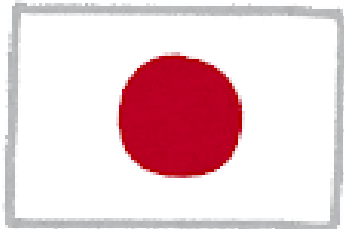
日欧からの産業大脱出



BASF、中国に100億ユーロの工場建設。

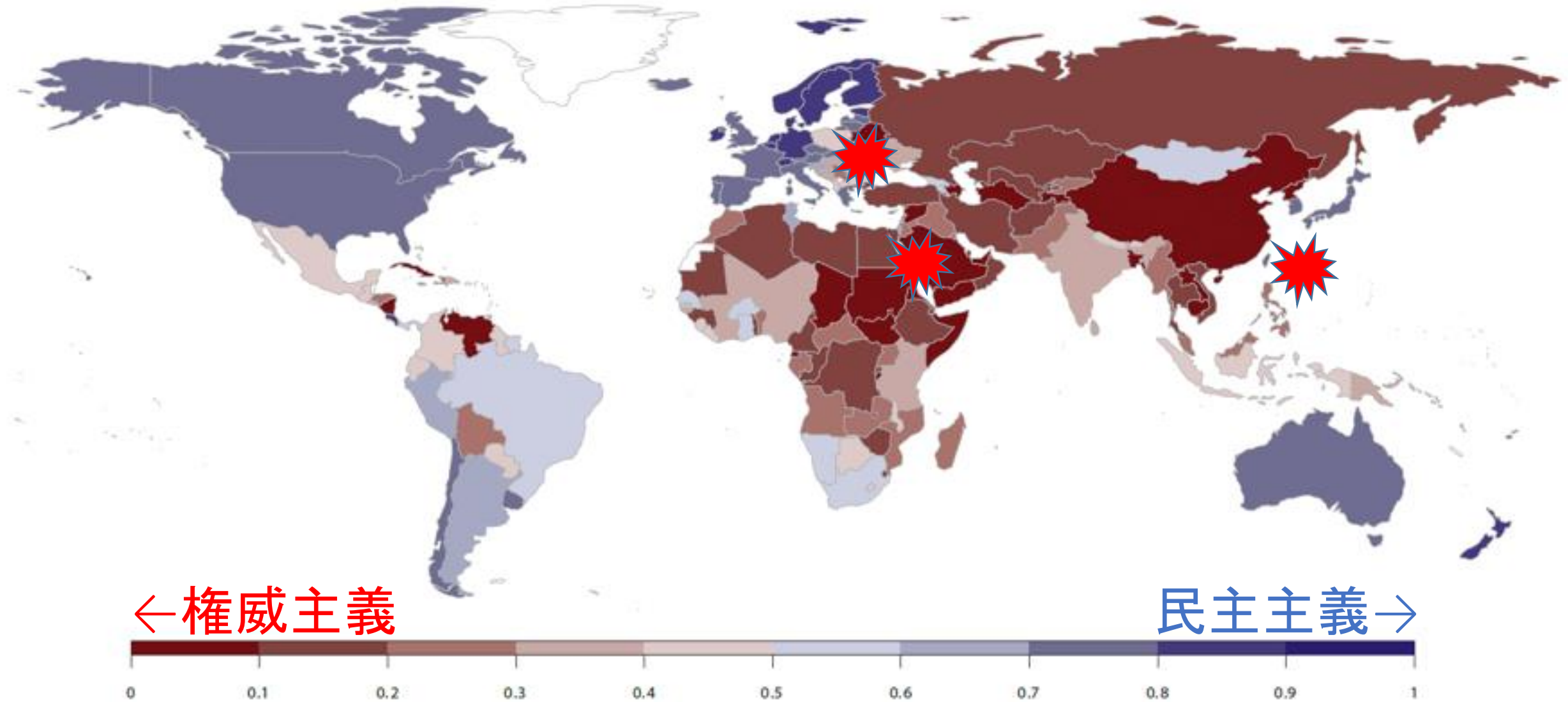


タルボットで高炉閉鎖。3000人解雇。



鉄鋼会社は国内工場閉鎖、インドで高炉を建設、米国の会社を2兆円で買収。

不穏な世界



Source: PanDem Project (Edgell et al. 2021). [マップはV-DEMより](#)

Unleash Energy Dominance

<https://www.donaldjtrump.com/issues/economy>



トランプの公約 エネルギー主導ミナンス

Under President Donald J. Trump's leadership, the United States became the number one producer of oil and natural gas on earth, achieving American energy independence and delivering historically low costs for oil, gas, diesel, and electricity to consumers and businesses. President Trump unlocked our country's God-given abundance of oil, natural gas, and clean coal. He approved the Keystone XL and Dakota Access, pipelines, opening federal lands and offshore areas for responsible oil and gas production, and ending the unfair and costly Paris Climate Accord. Joe Biden reversed the Trump Energy Revolution and is now enriching foreign adversaries abroad. President Trump will unleash the production of domestic energy resources, reduce the soaring price of gasoline, diesel and natural gas, promote energy security for our friends around the world, eliminate the socialist Green New Deal and ensure the United States is never again at the mercy of a foreign supplier of energy.

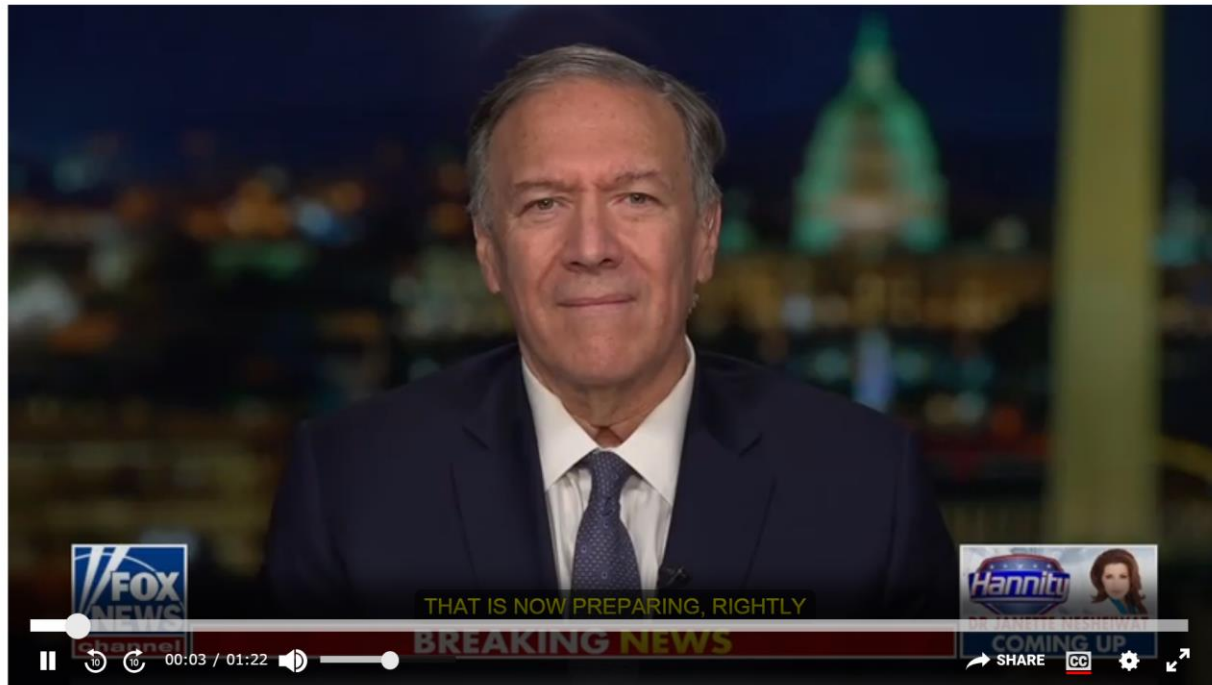


光熱費削減
グリーンディールを撤廃
ESGは排除
石炭、石油、ガス採掘
パリ協定脱退

War in Ukraine shows why world needs US energy dominance

It took war to wake Biden up to the wisdom of Trump admin's policies in Europe

 **OPINION** By Michael R. Pompeo | Fox News



エネルギー主導ミナンスとは

- 豊富・安価・安定したエネルギーで、
- 自国・友好国の安保と経済を支え、
- 敵対国を圧倒し優勢を築く

エネルギー主導ミナンスは 米国共和党の総意

ロン・デサンティス



Ron DeSantis Announces Energy Policy Rollout in Midland, Texas


\$2 IN 2025
FUELING AMERICAN FREEDOM



RESTORE AMERICAN ENERGY DOMINANCE

- Unleash oil and gas exploration and development, pipelines, and infrastructure on Day One to crush inflation and support working families
- Replace climate change ideology with energy dominance in all national security and foreign policy guidance
- Greenlight American energy exports to strengthen global stability and end energy poverty
- Refill Strategic Petroleum Reserve and limit future use to emergencies
- Revitalize our nuclear energy industry



SAVE THE AMERICAN AUTOMOBILE

- Repeal Biden's EV mandates and support Americans' right to drive the cars they want
- Prevent California and faceless bureaucrats from setting America's environmental standards
- Eliminate Biden's subsidies for electric vehicles and surtaxes on liquid fuels



ELEVATE EVIDENCE OVER IDEOLOGY

- Withdraw from Paris Climate Accords, Global Methane Pledge, and all "Net Zero" commitments
- Eliminate ESG regulations and prohibit government accounts and pensions from using ESG
- Repeal Biden's WOTUS rule and protect our farmers and ranchers
- Repeal Biden rules targeting gas stoves, furnaces, and appliances



REFORM ENVIRONMENTAL PERMITTING AND END GREEN LAWFARE

- Streamline the environmental review process for energy and infrastructure projects
- Work with states to reduce time and duplication in permitting
- Prevent abusive litigation by environmental groups and defund ideological activism



JUMP-START CRITICAL MINERAL AND FEDERAL LAND DEVELOPMENT

- Greenlight oil, gas, coal, uranium, and critical mineral mining and development on federal lands
- Establish a Critical Mineral Strategic Reserve and reduce our reliance on China
- Expand federal land lease sales and devolve more leasing authority to the states
- Order agencies to establish forest management plans to prevent future wildfires



BUILD THE MOST EFFICIENT, AFFORDABLE, AND RELIABLE ENERGY GRID IN THE WORLD

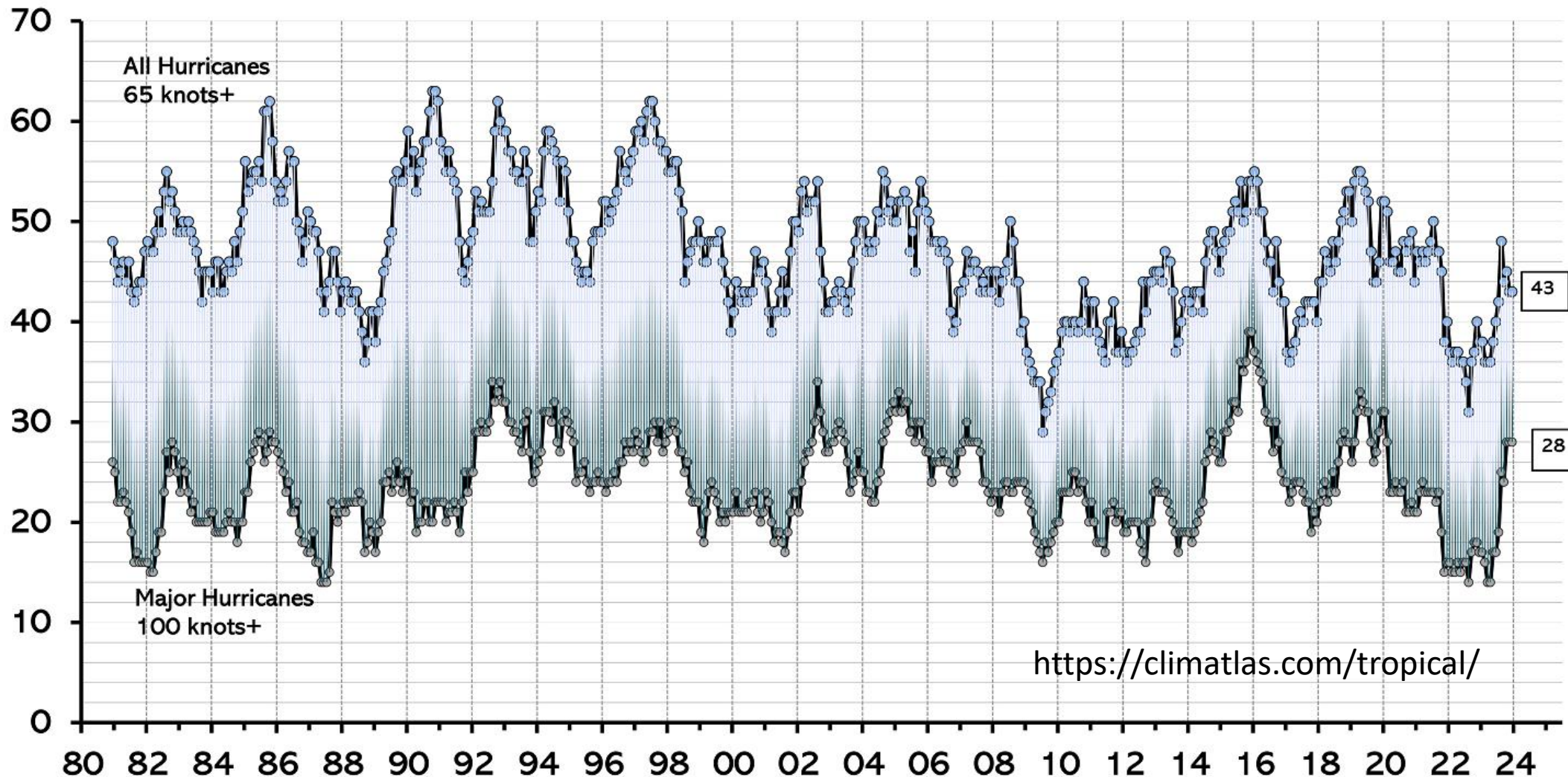
- Repeal Biden's Clean Power Plan on Day One
- Repeal and oppose all policies that increase our energy sector's reliance on China
- Focus agencies on advancing the most reliable energy at the cheapest cost
- Defend our grid against blackouts, cyber-attacks, EMPs, and natural disasters

気象災害の激甚化など起きていない

Global Major Hurricane Frequency -- 12 month running sums -- @RyanMaue

Updated December 31, 2023

Last 30-years: 45.7 H | 24.4 M



モデルは温暖化を過大評価 :ヘリテージ財団



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BACKGROUND Environment

Global Warming: Observations vs. Climate Models

January 24, 2024 20 min read Download Report

Roy Spencer

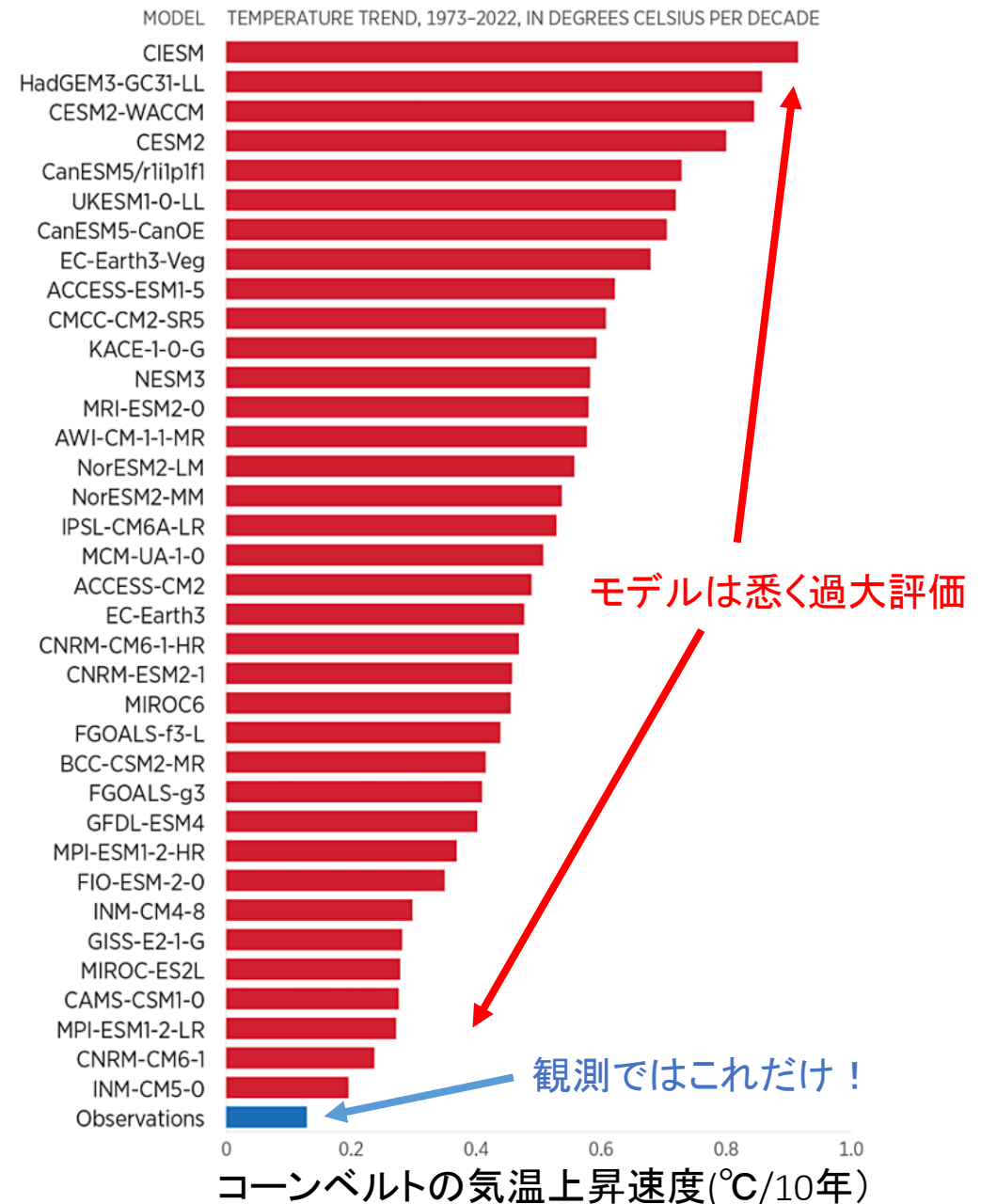
Visiting Fellow, Center for Energy, Climate, and Environment

Roy Spencer is a Visiting Fellow in The Heritage Foundation's Center for Energy, Climate, and Environment.

SUMMARY

Warming of the global climate system over the past half-century has averaged 43 percent less than that produced by computerized climate models used to promote changes in energy policy. In the United States during summer, the observed warming is much weaker than that produced by all 36 climate models surveyed here. While the cause of this relatively benign warming could theoretically be entirely due to humanity's production of carbon dioxide from fossil-fuel burning, this claim cannot be demonstrated through science. At least some of the measured warming could be natural. Contrary to media reports and environmental organizations' press releases, global warming offers no justification for carbon-based regulation.

<https://www.heritage.org/environment/report/global-warming-observations-vs-climate-models>



モデルは悉く過大評価

観測ではこれだけ！

コーンベルトの気温上昇速度(°C/10年)

SOURCES: Author's calculations based on data from five different observation-based datasets and 36 climate models taking part in the sixth IPCC Climate Model Intercomparison Project, and KNMI Climate Explorer, "Starting Point," <https://climexp.knmi.nl/start.cgi> (accessed January 10, 2024).

ケネディ上院議員が気候詐欺について米エネルギー省を尋問

「2050年までにカーボンニュートラルにするために50兆ドル使うとして、それで世界の気温がどれだけ下がるのか？わからないだろう？50兆ドルを使わせただけで、それが世界の気温を下げることになるのかどうか、少しも考えていない」



Wide Awake Media

@wideawake_media · フォローする



Senator John Kennedy grills climate grifter from the US Department of Energy on the #ClimateScam:

"If we spend \$50 trillion to become carbon neutral by 2050, how much is that going to reduce world temperatures?"

"You don't know, do you? You just want us to spend \$50 trillion,... [さらに表示](#)



最終更新 午後8:16 · 2023年11月20日



ちなみに

- ・ 1兆トン = 0.5°C (IPCC)
- ・ 日本は年間10億トン
⇒ 毎年 0.5°C の1/1000だけ気温上昇
⇒ あと25年で 0.012°C の気温上昇
- ・ 2050年CO2ゼロで 0.006°C の気温低下

<http://totalnewsjp.com/2023/11/21/saiene-86/>

日本離脱でパリ協定は空文化する

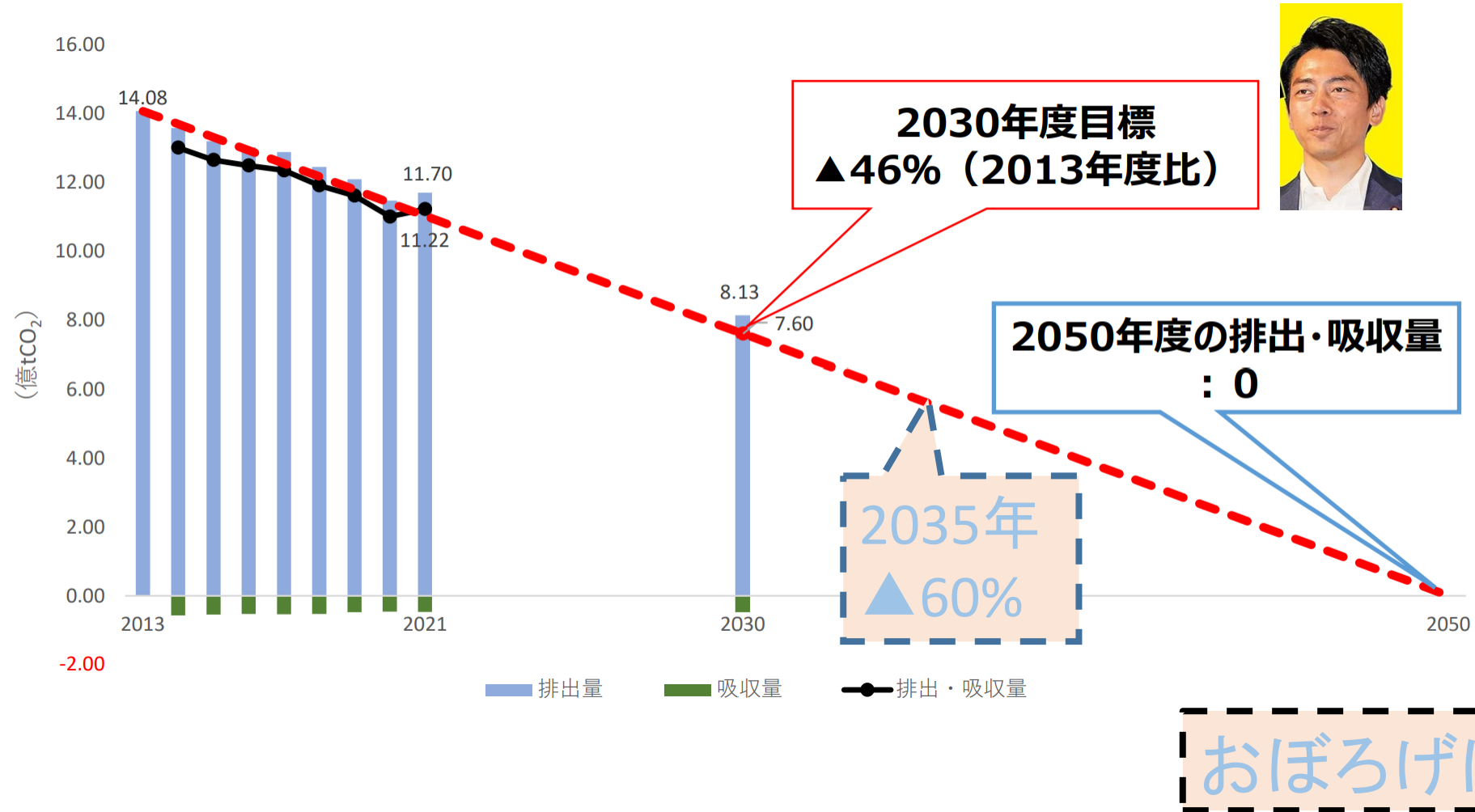
京都議定書

- 京都合意(1997)
- 米国は批准せず
- 日本離脱(2010)
= 第二約束期間の
数値目標を提出せず
- 空文化

パリ協定

- パリ合意(2015)、グラスゴー合意(2019)
- 米国離脱(2025)
- 日本離脱(2025)
= 2035年の
数値目標を提出せず
- 空文化

第7次エネルギー基本計画????



日米エネルギー・ドミナンス合意

- 日米でエネルギー・ドミナンスを確立
 - ① 原子力で協力
 - ② 石油・ガスの長期契約
 - ③ 友好国の化石燃料開発支援。国際開発機関も動員。
- 日米から多国間協定へ
- 国益（安全保障、経済）に根差し、グリーンイデオロギーを排する。CO2削減にもパリ協定より有効。

トランプ政権こそ環境に良い: ヘリテージ財団

A Second Trump Term Would Be Good News for the Environment | Opinion

Published Jan 31, 2024 at 2:56 PM EST

Updated Feb 01, 2024 at 10:19 AM EST

By **Diana Furchtgott-Roth**

Director of the Center for Energy, Climate, and Environment, Heritage Foundation

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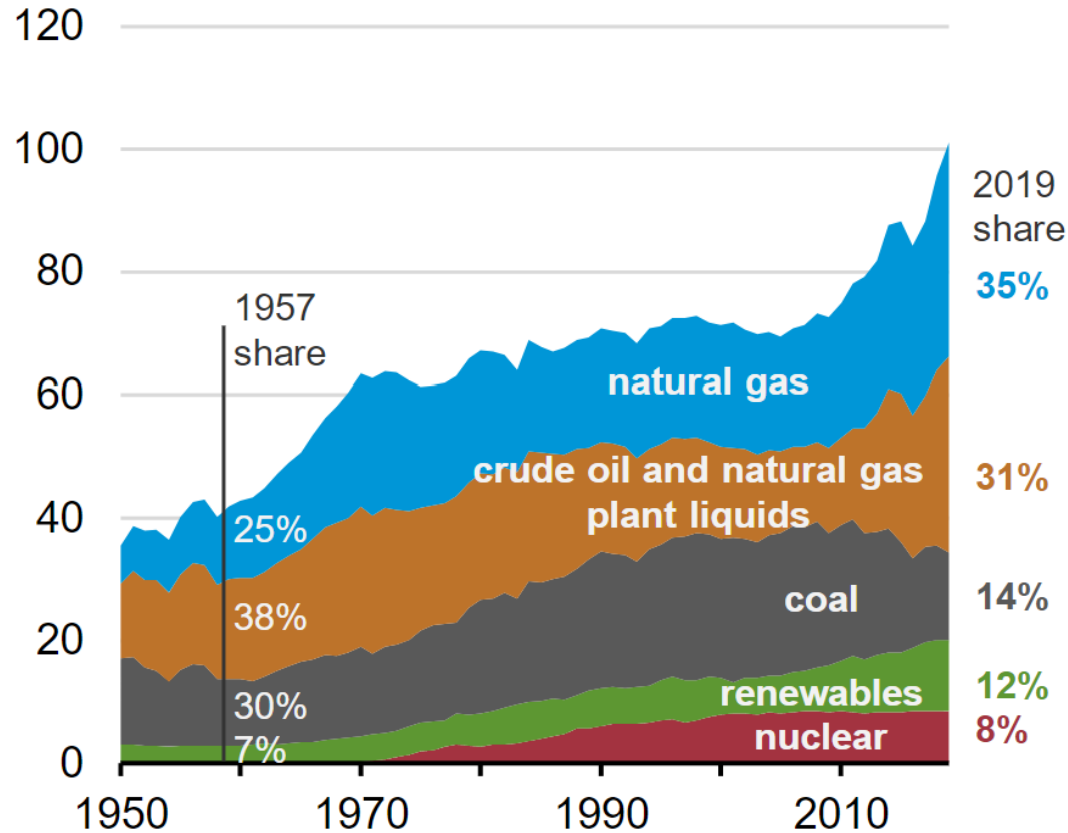
A second Trump administration would benefit the environment. There's no better proof of that than Friday's decision by the Biden administration to stop future exports of liquid natural gas, pending a future study by the Department of Energy.

ガス、原子力、水力でCO2が減った

U.S. total energy production and consumption (1950-2019)

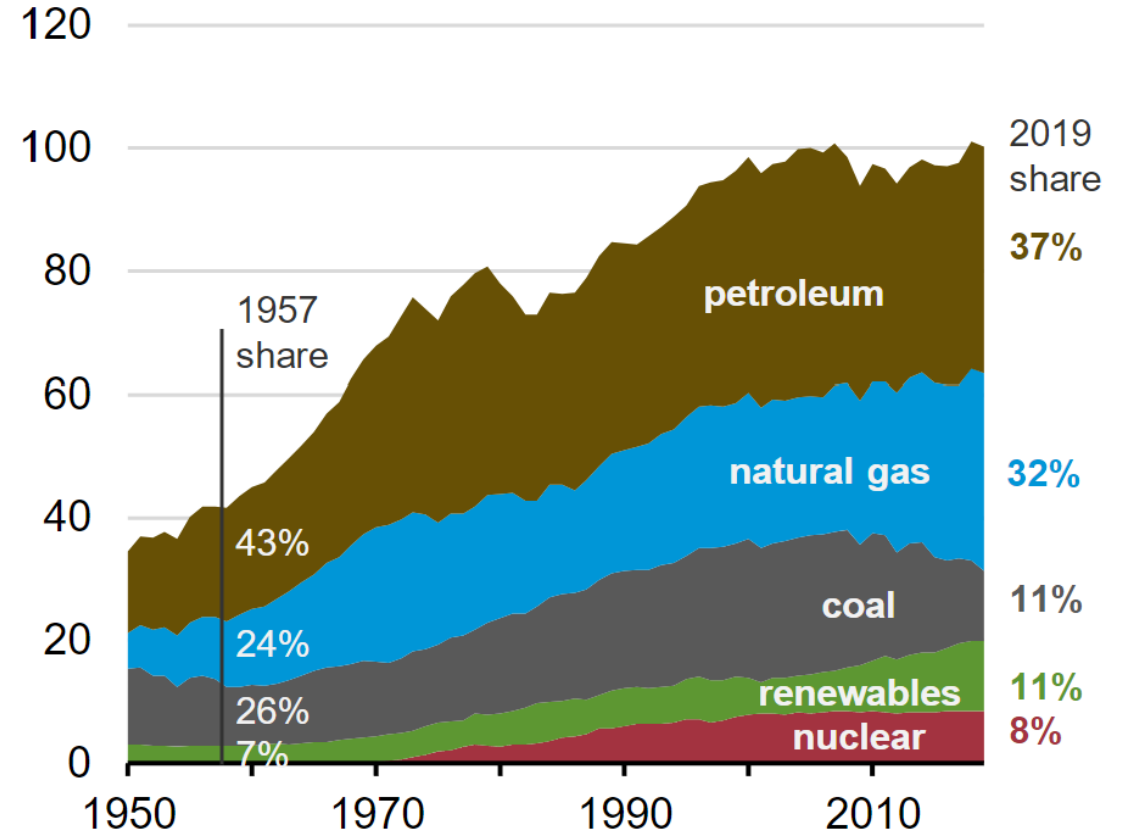
production by source

quadrillion British thermal units (quads)



consumption by source

quadrillion British thermal units (quads)



Source: U.S. Energy Information Administration, *Monthly Energy Review*

Note: Coal coke net imports and electricity net imports are excluded from total energy consumption