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COP28????????????????????COP29????????????NCQG????????????????????????COP30????????????
 ?GGA????COP29????????????????????UAE????????????????2??COP????????????????????COP?
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 come dependence on fossil fuels????????????????¹³????????

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 Mutirão: Uniting humanity in a global mobilization against climate
 change????????³⁷?

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- ???NCQG????????????????????????????
- ???????2????????????9????????9?1????????
- 2035????????2025????3??

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- 64?2026?6??66?2027?6??68?2028?6????????????WTO?UNCTAD?ITC????????????
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- CMA7?2025??CMA8?2026??Global
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 Accelerator????????UAE????????????????????????????????COP????????1.5????
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- CMA6?CMA7?CMA8????????1.5????????????????NDC?NAP????????????
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Point of Order

COP30

COP30 2023 COP28 GST 28

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overcome dependency on fossil fuels COP28

COP

GIA UAE 1.5

COP

affordability

AI energy transition energy addition

11 ADIPEC COP28 AD NOC 1.5 2050

ADIPEC COP

2021

COP 91 2035 3 NDC

COP29 NCQG COP30

1.5
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1.5 1.5

2028 2 1.5

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1.5

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1?Speech by President Lula at the opening of the COP30 Leaders' Summit in Belém, Pará

2?83 Countries Join Call to End Fossil Fuels at COP30

3?https://unfccc.int/sites/default/files/resource/DT_-cop30-01.pdf

4?https://unfccc.int/sites/default/files/resource/Mutir%C3%A3o_cop30.pdf

5?https://unfccc.int/sites/default/files/resource/cma2025_L24_adv.pdf

6?COP30: Closing Ceremony | UN Climate Change

7?UAE's Sultan Al Jaber Opens ADIPEC 2025 with Powerful Call for Pragmatic Energy Policies | AQ1B

8?Three tough truths about climate

Posted in , | No Comments »

· Thursday, November 27th, 2025



CHUNYIP WONG/iStock



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<https://agora-web.jp/archives/250916072423.html>

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<https://agora-web.jp/archives/250713110320.html>

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The Feasibility of a “Hydrogen Society”

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?? ?? · Thursday, November 27th, 2025



Khanchit Khirisutchalual/iStock

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

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?? ?? · Wednesday, November 26th, 2025



sommart/iStock

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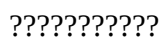
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30.11.2025



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https://www.pveye.jp/eye_sight/view/5101/

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

CO???????? COP30????????

?? ?? · Wednesday, November 26th, 2025



nelic/iStock

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COP30??

Posted in ???, ????? | No Comments »

??CBAM?COP30?????????CBAM?????????

?? ?? · Sunday, November 23rd, 2025



COP30
HP??

??8??EU?????????????????????CBAM?????????????????????

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<https://agora-web.jp/archives/250828061947.html>

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BAM???

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<https://agora-web.jp/archives/251005092737.html>

EU?2026?1?1??CBAM????????????????????????
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ETS????EU??EU????
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????11?10????????????????????????????30????????COP30????????CBAM????????

EU strains to defend carbon levy as trade tensions engulf COP30

<https://www.politico.eu/article/eu-carbon-border-adjustment-mechanism-trade-tariffs-cop30-india-china/>

EU??
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ETS????????????????????ESG????????????????????????????????

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?? ?? · Thursday, November 20th, 2025



Leestat/iStock

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The true source of civilization's future is energy wisdom

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Balance????????????????“?????”????????

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

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wragg/iStock

Do Markets Reduce Prices? Evidence from the U.S. Electricity Sector Why Are Energy Prices So High? Some Experts Blame Deregulation.

1990 2004 2008

2016 2017 2018

1990 2004 2008 2016 2017 2018

2004 2008 2016 2017 2018

2016 2017 2018

2016 2017 2018

16 25 4

50 16 4 kWh

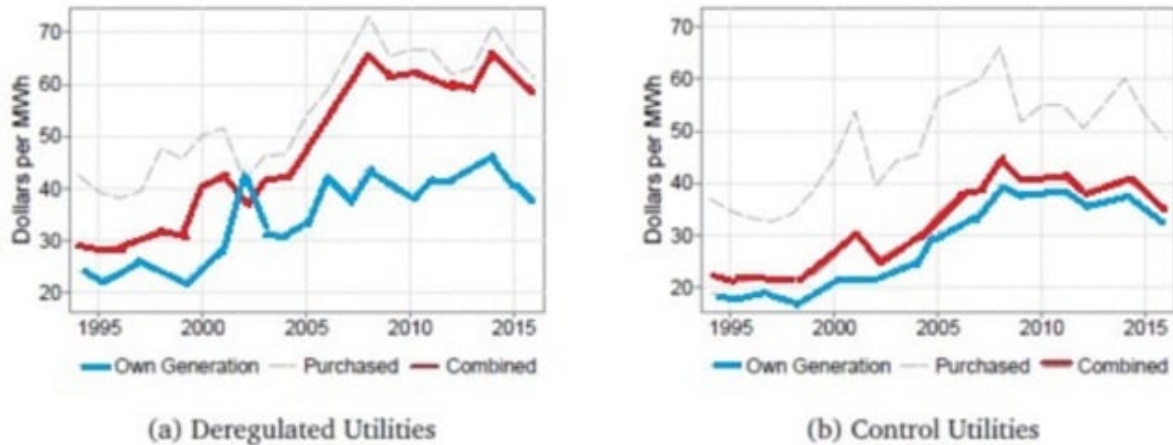
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Figure 1: Average Production Costs for Utilities



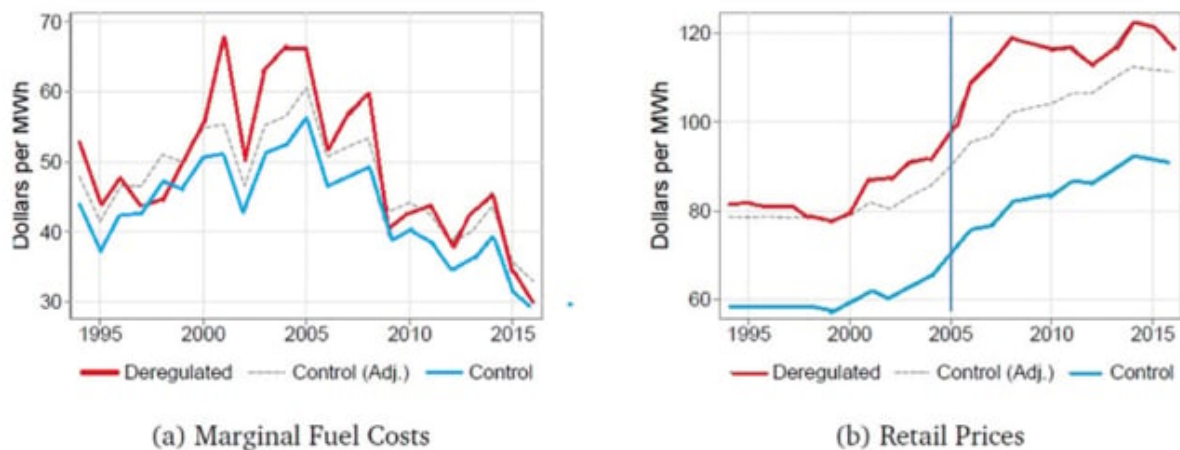
?1????????????????????????????????

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2000?????????a???b????????????????????

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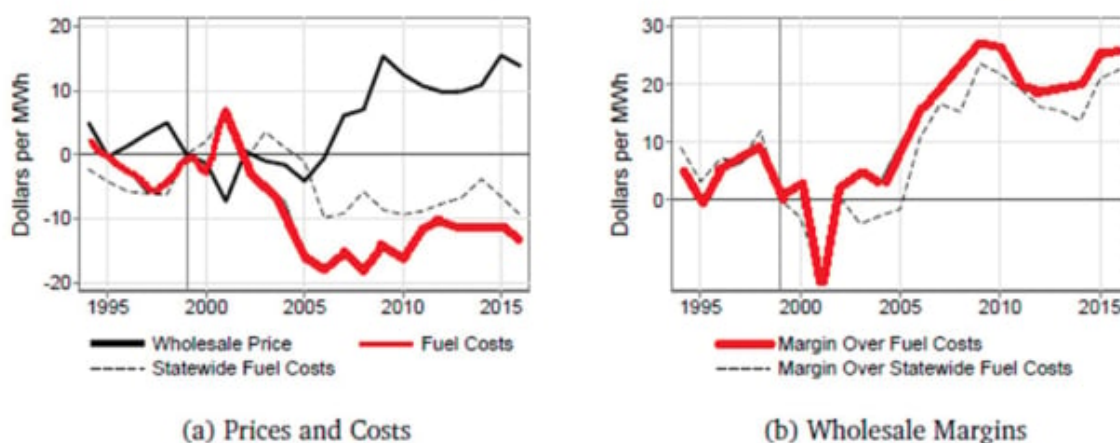
Figure 2: Average Generation Costs and Retail Prices



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

[illegible]

Figure 4: Estimates of Changes in Prices, Costs, and Wholesale Margins

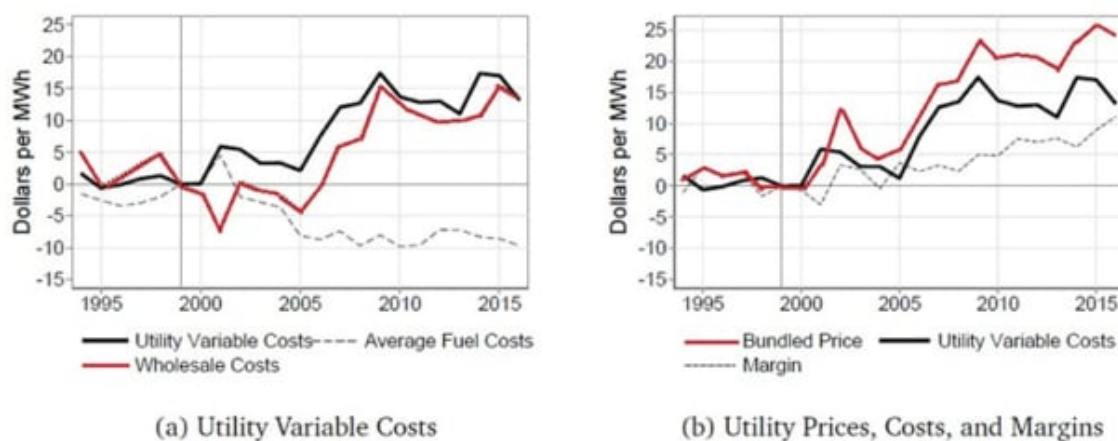


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Variable	Bundled
Cost	
Price	

Figure 5: Estimates of Changes in Utility Costs and Margins



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?? ?? · Saturday, November 15th, 2025

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Mark Carney’s Shift From Climate-Change Warrior to Fossil-Fuel Cheerleader

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????8????????2008?2?1?2013?6?30????120????????????2013?7?1?2020?3?15????????????
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Gemini??

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Scaling Voluntary Carbon Markets?TS-VCM??????????

TS-VCM?2021????????????Integrity Council for the Voluntary Carbon Markets?IC-
VCM????????????IC-VCM????????????????????????????

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Gemini?????????????????IC-VCM (Integrity Council for the Voluntary Carbon
Market) ???? Core Carbon Principles (CCPs)
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Gemini?????????????IC -
VCM?CCPs??
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w Financial Alliance for Net Zero?GFANZ??????????

GFANZ????????????NZBA?NZAMI??2024
?6????????????????2025?11????????????????

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Posted in ???, ????? | No Comments »

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?? ?? · Friday, November 14th, 2025



oatawa/iStock

BBC????????????????????????2021?1?6????????????????????????????????????

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BC????????????????Director General????????????CEO???????

???BBC??100????????????????
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The BBC Can’t Be Reformed – Its Purpose is Propaganda and Disinformation

The BBC’s Top 50 Pieces of Climate Misinformation

The BBC’s Top 50 Pieces of Climate Misinformation – Part 2

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2024?4?BBC??

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?? ?? ? · Thursday, November 13th, 2025



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?? ?? · Thursday, November 13th, 2025



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[Gates Foundation??](#)

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Bill Gates’s Climate U-Turn: Real Epiphany or Expedient Pivot? – Watts Up With That?

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How dare you????????????

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Bill Gates Delivers ‘Tough Truths’ on Climate Just Before Big U.N. Talks – Newsweek

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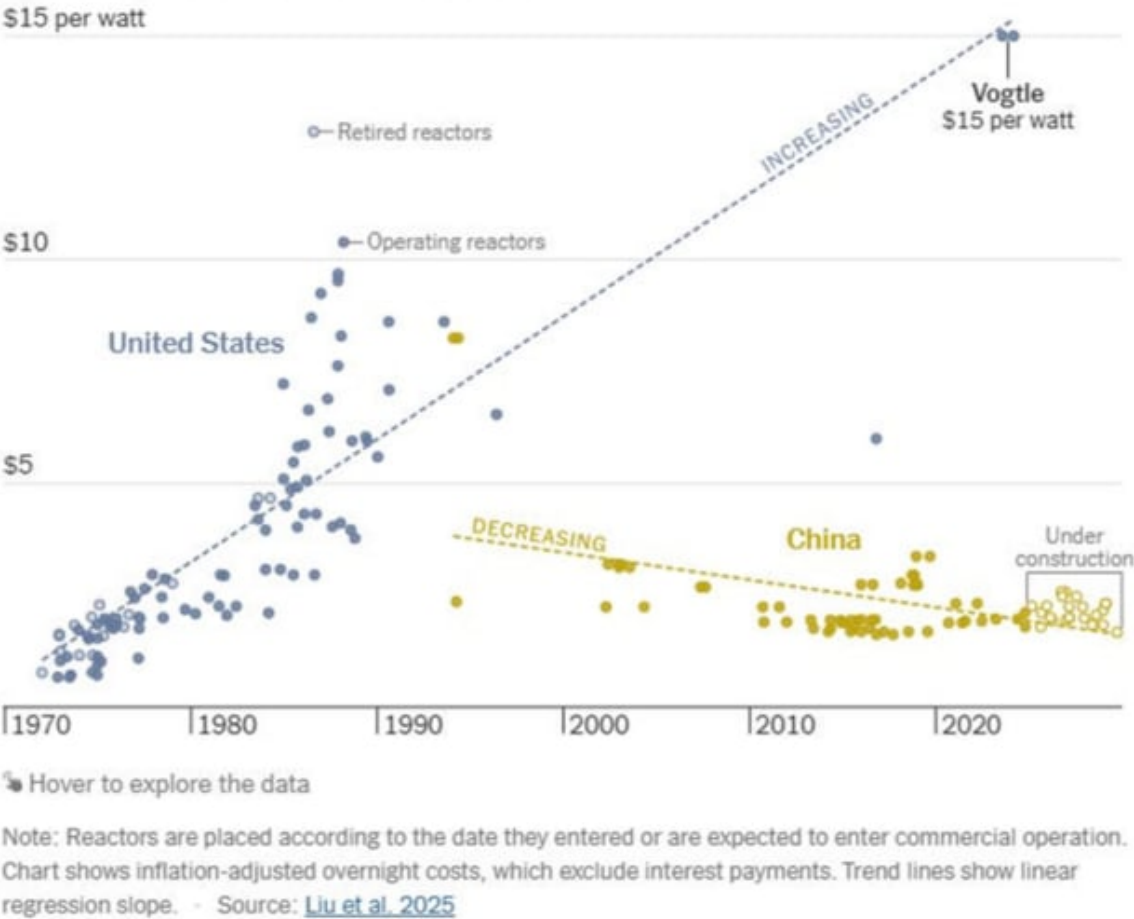


Sunshine Seeds/iStock

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???????????[Energy Bad Boys](#)??

Construction costs of nuclear reactors



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150????100????????2400????3870????

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?? ?? · Wednesday, November 12th, 2025



ConceptualArt/iStock

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Symbiosis????

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

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?? ?? · Tuesday, November 11th, 2025



Viktor Sidorov/iStock

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Posted in ???, ????? | No Comments »

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?? ?? · Saturday, November 8th, 2025



JoeDunckley/iStock

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HSBC softens near-term emissions targets for polluting sectors

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[illegible]

日本で報じられない脱炭素関連のニュース

企業による脱炭素目標撤回

51/62



英HSBCは2030年までに事業全体で炭素排出量を実質ゼロにするという目標を断念すると発表した。世界最大の金融機関が気候変動対策の公約を撤回しているとして活動家らの間で懸念が高まっている。

2025年2月20日付Reuters (アクセス日: 2025年9月28日)



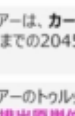
ソフトウェアブランドのクロックス社は、絶対排出量が前年比45.5%増加したことを受け、ネットゼロ目標を2030年から2040年に延期した。

2023年5月3日付edie (アクセス日: 2025年9月28日)



ラルフ ローレンは、2040年のネットゼロ目標を撤回し、5年ごとの温室効果ガス削減マイルストーンを設定する予定だ。

2025年10月2日付Ralph Laurenプレスリリース (アクセス日: 2025年10月5日)



フィンエアは、カーボンニュートラル達成の長期目標を延期し、これまでの2045年という野心ではなく、2050年を期限とした。

フィンエアのトルッカ・クーシストCEOは、**2023年までの10年間で排出原単位を約3分の1 (34.5%) 削減**するという航空会社の短期計画がSBTiによって承認されたことを強調している。これは**絶対排出量の約13%削減に相当する**。

2024年10月30日付FlightGlobal (アクセス日: 2025年9月28日)

ESG・脱炭素に邁進したあけくハシゴを外される日本企業はどうするのか?



藤枝 一也

素材メーカー 環境・CSR担当

登録

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?SDGs?????????

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

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?? ?? · Saturday, November 1st, 2025



digitalmazdoor digitalmazdoor/iStock

10?30???Daily Mail Online???Trump celebrates winning ‘war’ on climate change after Bill Gates admits he was ‘completely WRONG’????????????????

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??COP30????????????????30????????????????????????????????
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#1 NEW YORK TIMES BEST SELLER

BILL GATES HOW TO AVOID A CLIMATE DISASTER

THE SOLUTIONS WE HAVE AND THE
BREAKTHROUGHS WE NEED

???????2021?????How to Avoid a Climate Disaster?????

[illegible][illegible]

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[illegible][illegible][illegible]

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??Truth Social??

[illegible][illegible][illegible]

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[illegible]

[illegible]

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 ??????COP30??

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

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?? ?? · Friday, October 31st, 2025



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

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?? ?? · Thursday, October 30th, 2025



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©????2024/9/9????

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[illegible][illegible]

A portrait of Megumi Kashiwagi, a Japanese politician, is shown on the left. She has short dark hair and is wearing a purple blazer over a dark top. To her right are three speech bubbles containing her statements. The top bubble says: 私たちの美しい国土を外国製の太陽光パネルで埋め尽くすことには猛反対 (9月19日、自民党総裁選出馬会見). The middle bubble says: まもなく耐用年数を迎える初期型太陽光パネルの安全な廃棄も大きな課題だ(同). The bottom bubble says: 釧路湿原に太陽光パネルを敷き詰めるやり方はおかしい。補助金制度の大掃除をする(9月22日、総裁選立会演説会).

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

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

?? ?? · Thursday, October 30th, 2025



Maoriphotography/iStock

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COP30????????????????America Out Loud??Ron Stein????????????????

Green delusionists attending COP30 are clueless of their renewable idealism

?????7????COP30??

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COP30??

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?? ? · Friday, October 24th, 2025



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??Mission 300?2030????3????????????????????????????

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???G7?G20?COP????????????????????????????COP30????????

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

????????????????????“Climate Change Forever”

?? ?? · Thursday, October 23rd, 2025



Cimmerian/iStock

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Soon??CO??
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????Soon???? The New American ? “Climate Change Forever”
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Willie Soon?? “Climate Change Forever”
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Posted in [??, ?????](#) | [No Comments »](#)

?? ?? ? · Wednesday, October 22nd, 2025

[illegible]

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Global Energy Policy Research | GEPR

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Posted in ???, ?? | No Comments »

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?? ?? · Sunday, October 19th, 2025



Michael Derrer Fuchs/iStock

2024?6????????????GfANZ?NZBA??1????????????
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Nestle quits global alliance on reducing dairy methane emissions

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Dairy	Methane	Action
Alliance????????????2023?12????????????????????????????????		
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[illegible]

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- [illegible]

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CDP?SBTi??
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?SDGs?????????

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??? ?? · Saturday, October 18th, 2025



Kwangmoozaa/iStock

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??1?2023?6? ?????????????????????????????
????????????????????14,301????????????12,877????????

	北海道	東北	東京	中部	北陸	関西	中国	四国	九州	沖縄
査定結果※2	▲1,829円 18,885円 (+21%)	▲1,195円 16,657円 (+24%)	▲1,936円 16,522円 (+14%)	—	▲612円 15,879円 (+42%)	—	▲612円 16,814円 (+29%)	▲486円 16,123円 (+25%)	—	▲648円 19,397円 (+38%)
FIT賦課金	▲820円	▲820円	▲820円	▲820円	▲820円	▲820円	▲820円	▲820円	▲820円	▲820円
燃料費調整 (7月請求分)	▲964円	▲1,208円	▲1,180円	—	▲936円	—	▲1,216円	▲864円	—	▲1,700円
激変緩和措置	▲2,800円	▲2,800円	▲2,800円	▲2,800円	▲2,800円	▲2,800円	▲2,800円	▲2,800円	▲2,800円	▲2,800円 + ▲1,200円※3
改定値※2 (7月請求分)	14,301円 36円/kWh (▲9%)	11,829円 30円/kWh (▲12%)	11,722円 29円/kWh (▲19%)	10,818円 27円/kWh (▲24%)	11,323円 28円/kWh (+2%)	8,664円 22円/kWh (▲29%)	11,978円 30円/kWh (▲8%)	11,639円 29円/kWh (▲10%)	8,569円 21円/kWh (▲28%)	12,877円 32円/kWh (▲9%)

※3：沖縄県において、独自の負担軽減策「沖縄電気料金高騰緊急対策事業」を実施（7月請求分～10月請求分）。低圧は3.0円/kWh（10月請求分は1.5円/kWh）。

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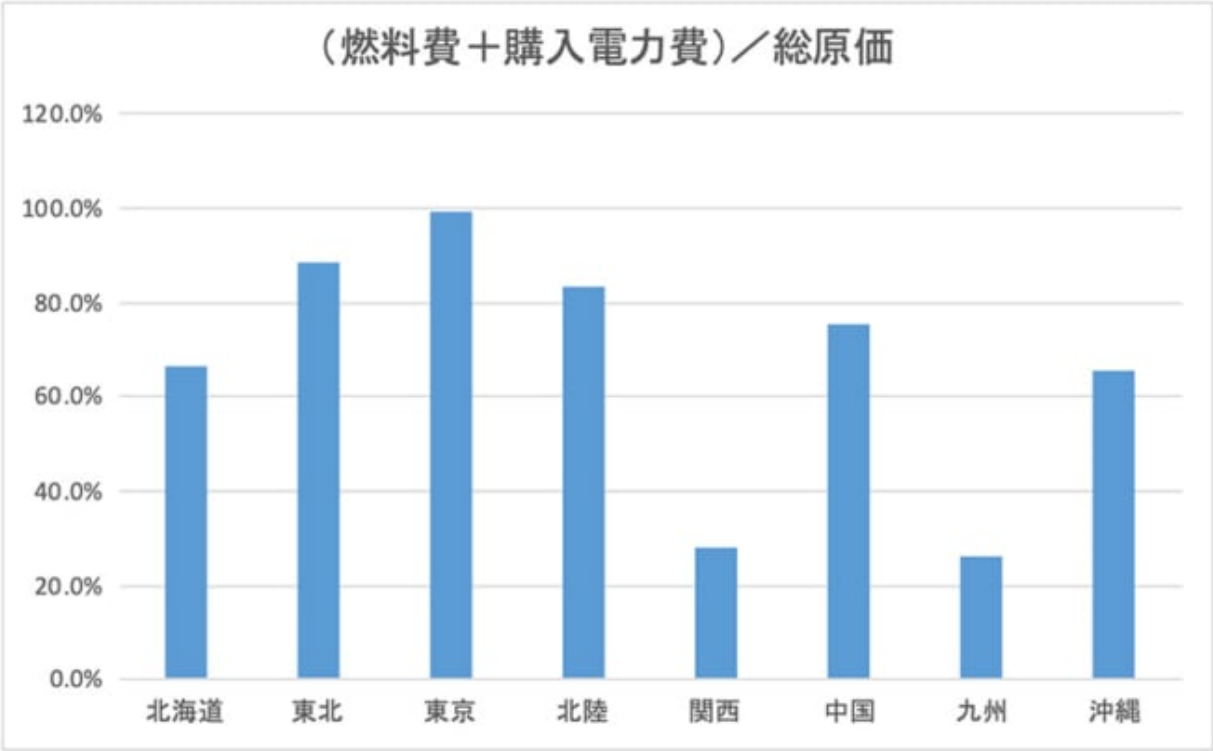
(億円)	北海道	東北	東京	北陸	関西	中国	九州	沖縄
燃料費 (a)	3,582	10,936	0	3,658	4,160	5,326		932
他社電力購入 (b)	1,940	6,492	55,483	2,007	2,785	4,590	4,610	476
修繕費	434	797	1	408	2,102	455	1,793	74
減価償却費	355	947	88	320	2,410	681	2,156	85
事業報酬	323	729	247	267	1,257	574	885	62
人件費	229	459	252	235	1,732	285	1,095	63
他社電力販売 (c)	▲ 934	▲ 6,353	▲ 11,055	▲ 1,991	▲ 1,229	▲ 2,136	▲ 1,270	▲ 142
控除収益 (d)	▲ 127		▲ 62	▲ 113	▲ 932	▲ 283		▲ 8
公租公課	208	432	94	179	1,589	275	1,009	26
その他経費	782	1,241	886	527	4,077	853	2,914	68
送配電関係	1,559	4,063	9,986	1,325	6,812	2,535	4,457	518
総原価 (e)	8,351	19,743	55,920	6,822	24,763	13,155	17,649	2,154
販売電力量 (億kWh) (f)	260	850	2,370	270	1,480	620	870	80

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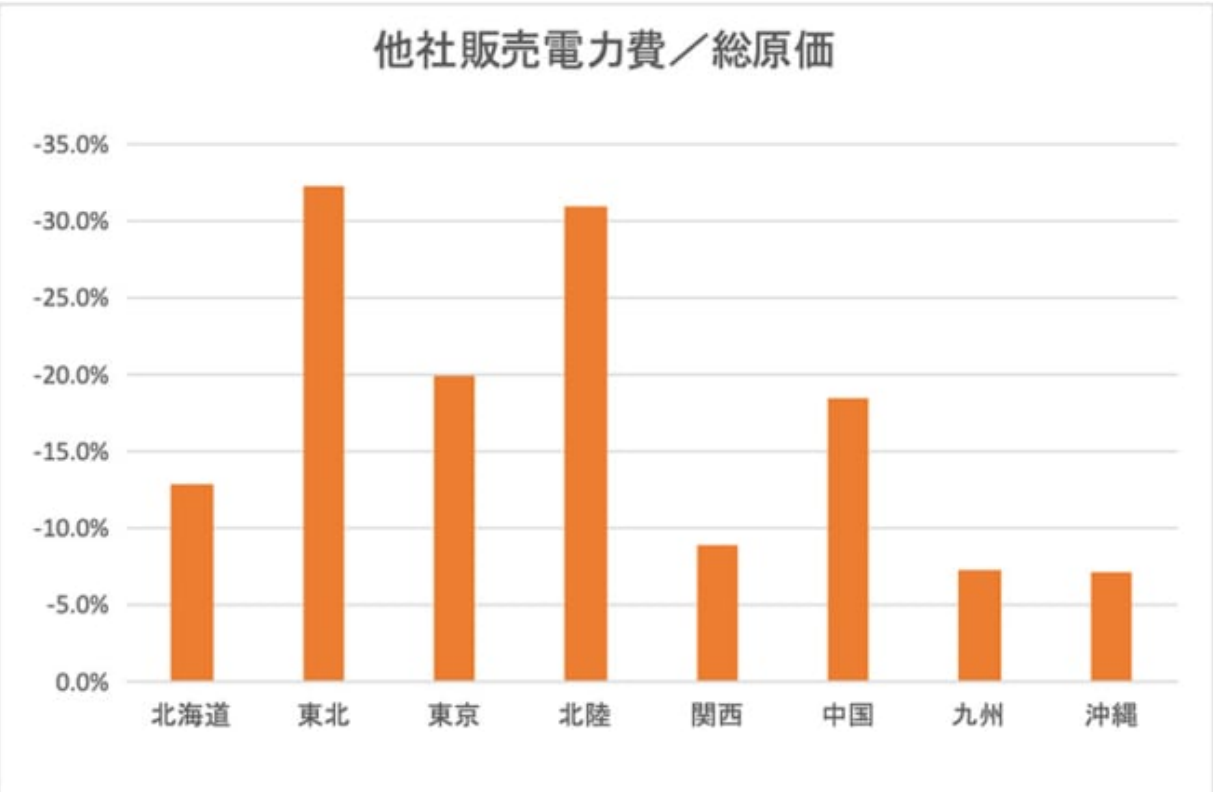
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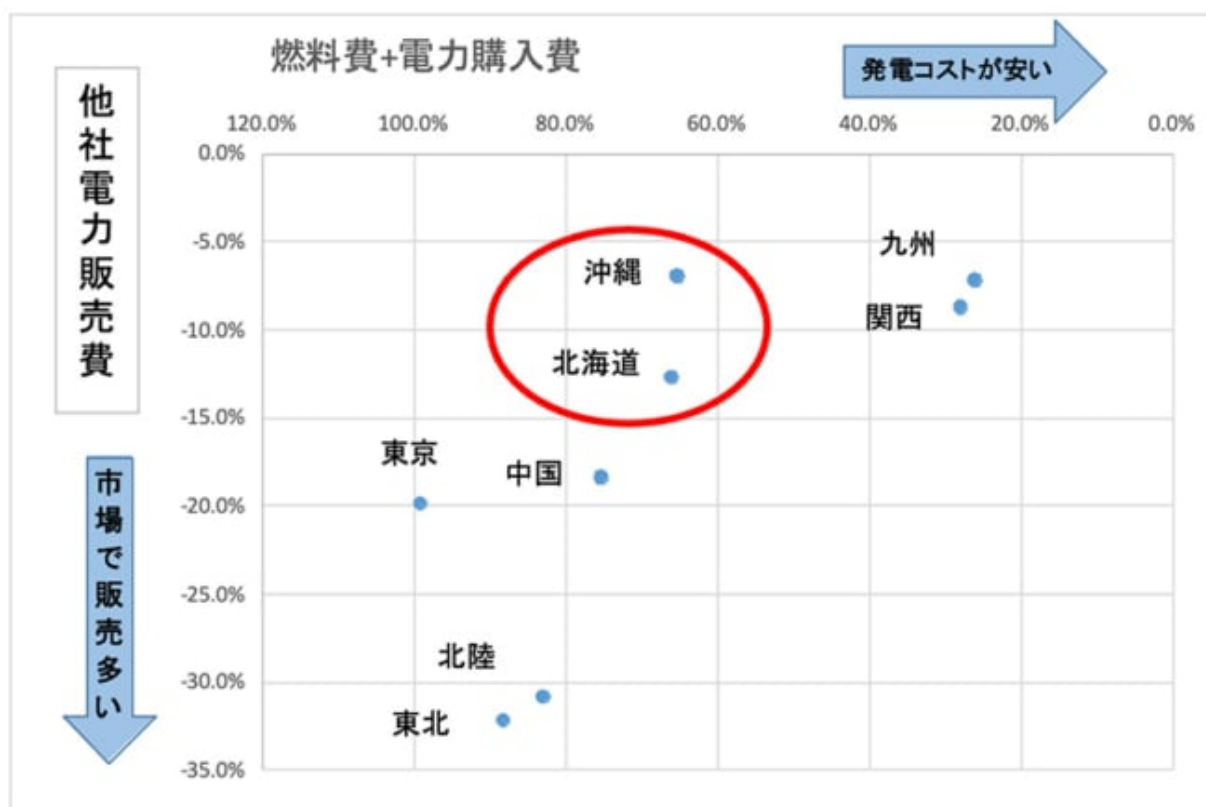
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??JERA????????????????JERA????
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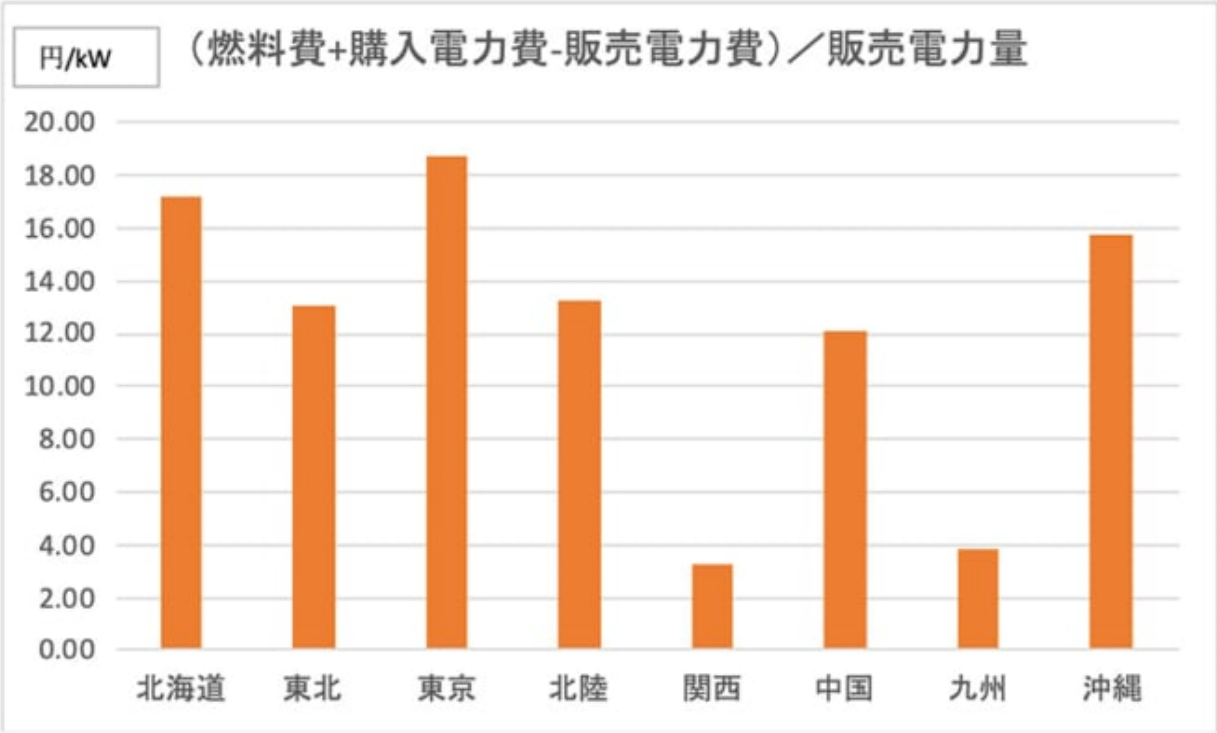
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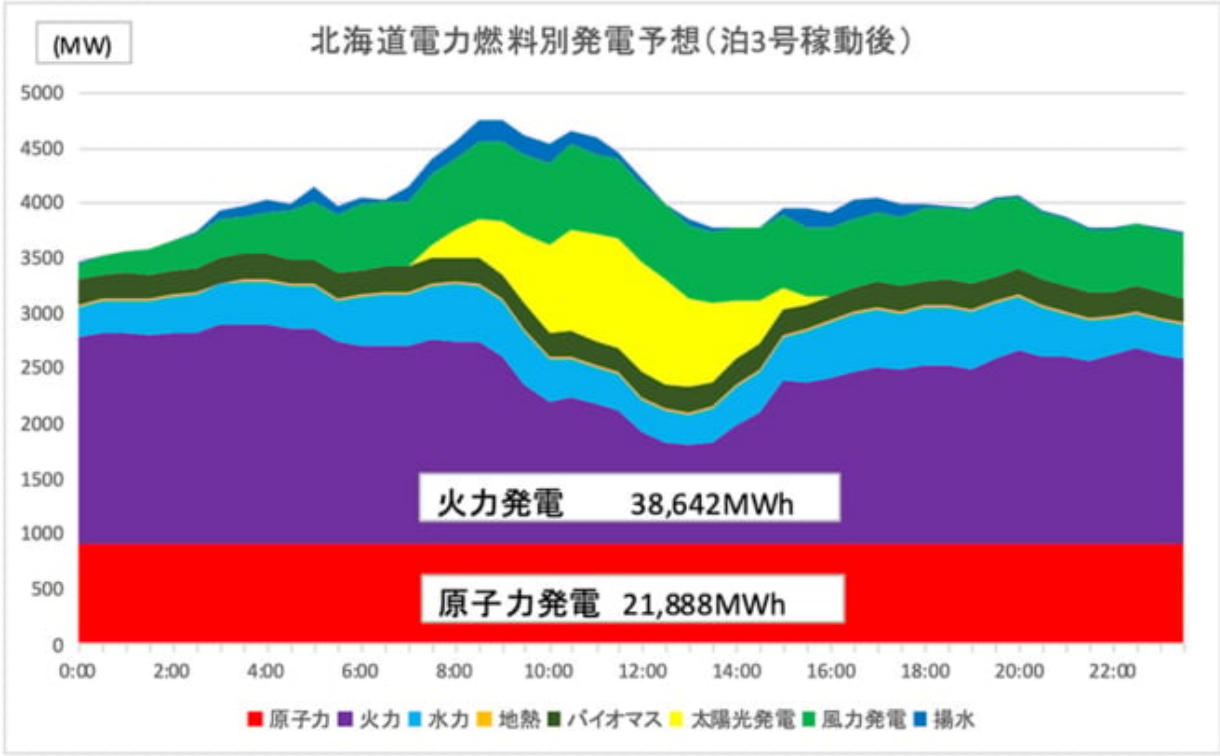
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Posted in ??????????, ??? | No Comments »

????????????SBTi?????

?? ?? · Saturday, October 18th, 2025



razihusin/iStock

??SBTi???????????

Our Climate Action Plan Is Changing. Here’s How.

- ?????????????Climate Active????????????????????
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- SBTi????????????????????????????

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Tour operator Intrepid drops carbon offsets and emissions targets

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

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?? ?? · Wednesday, October 15th, 2025

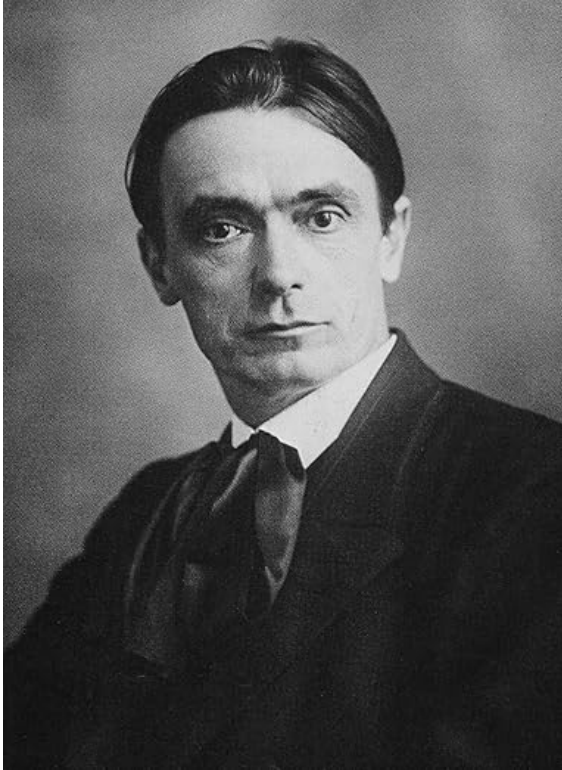


Just_Super/iStock

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

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?? ?? · Saturday, October 11th, 2025



Anastasiia_New/iStock

???8?29????????????

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????EU????????????????????CBAM????????????????????CSDDD????????????????CS
RD??3?????EU??EU????????????????
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3??80%?90%????????CO2????????
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EU Delays Sustainability Reporting for Non-EU Companies as Lawmakers Push to Scale Back Corporate ESG Rules

????????????????CSRD????EU????????????????????????????2
027?10????????

???2024????????EU????????ESRS????2026????????
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????????ESRS????2028????????

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EU to Delay CSRD Sustainability Reporting Standards for non-EU Companies

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???2026???GX-ETS????GX-
ETS????CBAM????CBAM????EU????4%???1%????0%
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GX-ETS????400????EU????10%????

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CBAM?CSDDD?CSRD?????????GX-
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?SDGs????????

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

???????????? CO????????????

?? ? · Thursday, October 9th, 2025



mattjeacock/iStock

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20259?3????????GT????????????????????GT????????????????
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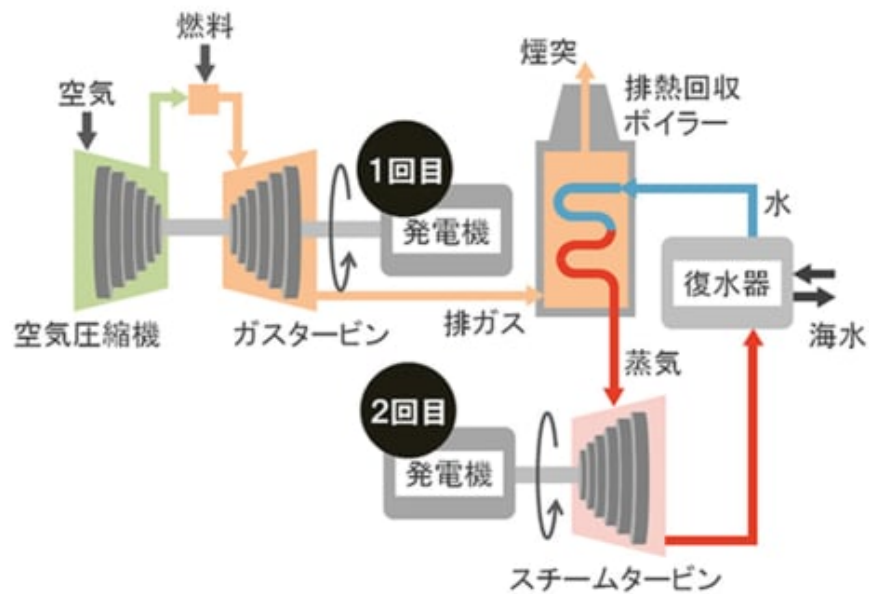
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発電方式	石炭	可燃性ガス（LNG）	石油その他
基準発電効率(%)	42.0	50.5	39.0

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

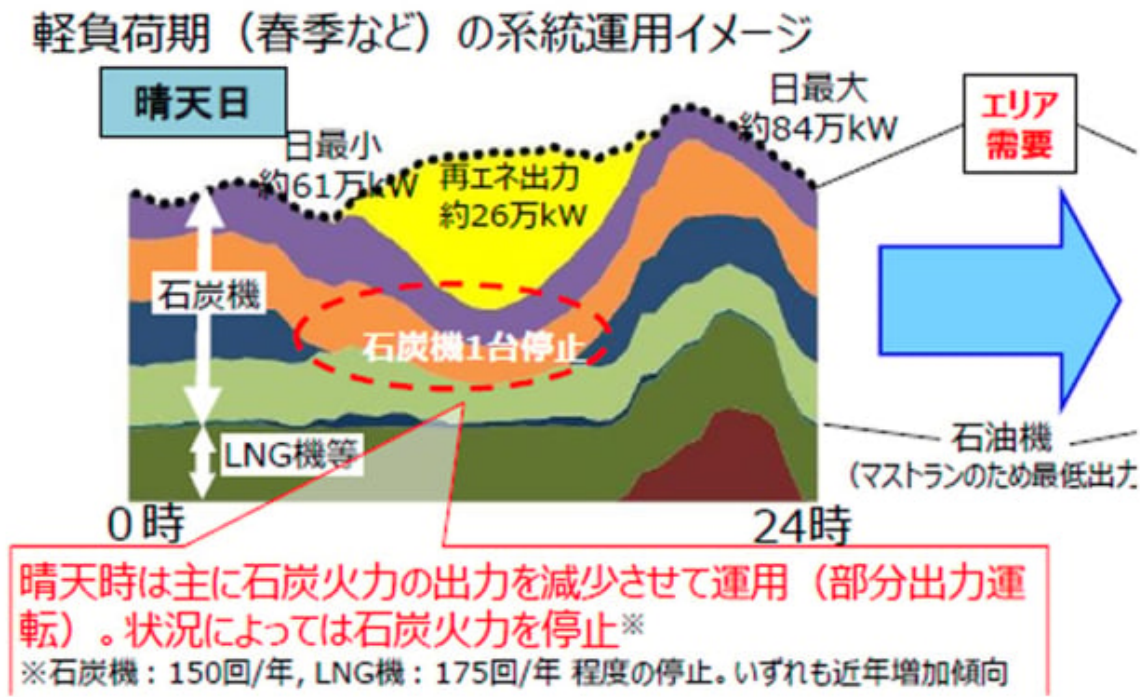
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???GT??60??150kW??
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方式	燃料	発電機名	出力(kW)	容量比率
汽力	重油	牧港9号	125,000	5.7%
		石川1号	125,000	5.7%
		石川2号	125,000	5.7%
	石炭	具志川1号	156,000	7.1%
		具志川2号	156,000	7.1%
		金武1号	220,000	10.0%
		JP石川1号	156,000	7.1%
		JP石川2号	156,000	7.1%
		金武2号	220,000	10.0%
	LNG	吉の浦1号	251,000	11.4%
吉の浦1号		251,000	11.4%	
汽力計			1,941,000	
GT	灯油	牧港GT1号	60,000	2.7%
		牧港GT2号	103,000	4.7%
		石川GT1号	103,000	4.7%
ガスタービン計			266,000	12.1%
火力合計			2,207,000	
※JP石川はJPOWERの発電所				

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?3??2025?4?1???8?30????????GT1??
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[illegible]

?3???GT???????2025?4?1??8?30??

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??GT1???15.5???3648?? ? 0.42?

??GT2???14.0???3648?? ? 0.38?

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