





????????????????????????????????

??ETS????????????????????4??  
????????????ETS????????????MSR??

??

????????????????ETS????????2034??  
??2034?ETA????????????????????????????????  
????????????????????

????????????????????4????????????????????????????????300????ETS?????Investment  
Booster????????????????????ETS??

????????????????????????????????????

??<sup>63</sup>?



????????????????EU??  
????????????????????????????????ETS??  
??  
??

??EU-

ETS????????????????????CO2??  
????????????????????4??  
????????????????????

????????????????2028????????ETS????????????????????????????????2  
034????????????????????

??EU-  
ETS??

????????????????CBAM??GX-ETS????

????????????28????????????2034????????????????????  
????????????????????CBAM????????????????

CBAM????????????EU????????????????????  
TS????????EU????????????????????????????????CBAM????????????  
????????????

????????EU????????1????EU????????CBAM????????28????  
????????????????CBAM????????????

????4????????GX-ETS????????EU?CBAM????????????EU?????EU-  
TES????????????

?

?1?IIsole 24 ORE:”Merloni to EU: energy costs top priority. Urso: Suspend ETS pending review” 2026-2-26

?2?FinancialTimes:”Italy sets up fight with Brussels over carbon costs” 2026-3-1

?3?EURONEWS:”Ten EU countries revolt over carbon rules threatening industry ahead of key summit” 2026-3-18

?4??

?5?[https://ec.europa.eu/commission/presscorner/detail/en/statement\\_26\\_663](https://ec.europa.eu/commission/presscorner/detail/en/statement_26_663)

?6?Rai1.Good Morning:”Meloni “ETS absolute paradox” 2026-3-20

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

??

?? ?? · Wednesday, March 25th, 2026

??



????????????????????????????

????????????????????????

????????????????2020??

????

??

??

????2025?2????????7????????????????S+3E??  
??  
????????????????????

??

??  
??

??

??  
??

??  
??????????

??“??”????????????????????

??

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

??  
????????????

??

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

??

????????????1????????????AZEC??  
??HELE????????????????????????

**??????????????**

??

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

# Apple?????ESG?????

?? ?? · Sunday, March 15th, 2026



ozgurdonmaz/iStock

????Apple??2026?1??

## Apple announces executive transitions



???????

2025?12?4?

### Apple?????????????

?????

??2026?1?????????????

?????

??2015??60??

?????????????????????wiki?????1987?????????????(EPA)????????????????????????????????2009??2013??EPA????????????????2013?  
?Apple??

**Lisa P. Jackson**

Apple???10????????????????????ESG????????????????????????????????100%????????????100%??????  
??EPA????????????????????????

??

**Apple????????????????????**



Apple????????????????????????1????????????????????2????????????????

????????10????????????????????????????3????????????????????

??

????????????????Apple????????????2023????????????????Apple  
Watch????????????????2025?8??  
????????????????????????????

**Apple Watch not a ‘CO2-neutral product,’ German court finds**



**Apple Watch??CO2????????????????????**

?????8?26???????? – Apple?????Apple  
Watch??CO2??  
????????????????????Apple????????????????CO2????????????????????  
????????????????????????

????????????????????2023??  
????????????????????

**Apple????????????????????**



??????  
2023 ?9?12?

**Apple????????????????????**

????????????

Apple????????????Apple  
Watch????????????Apple??  
????????????????Apple Watch????????75????????????

????

?Apple??  
??



????????????????????????????????S&P500???ESG????????????????2????????????2??  
??

??ESG????????????????????????????????Apple????????  
????ESG????????????????????????????????

????????????????????ESG????????????????????CDP????????????????????????????????????  
????????????2,000????????????????????????????

環境課題	全株的インセンティブの対象となる役割	インセンティブ	実績指標
気候変動、 フォrest、 ウォーター、 生物多様性	取締役会または役員レベル <ul style="list-style-type: none"> <li>取締役会議長</li> <li>取締役会執行役員</li> <li>最高コンプライアンス責任者 (COO)</li> <li>最高財務責任者(CFO)</li> <li>最高経営責任者(CEO)</li> <li>最高技術責任者(CTO)</li> <li>ガバナンス監査総責任者(CSRO)</li> <li>最高投資責任者(CIO)</li> <li>最高執行責任者(COO)</li> <li>最高調達責任者(CPO)</li> <li>最高リスク管理責任者(CRO)</li> <li>最高サステナビリティ責任者(CSG)</li> <li>最高技術責任者(CTO)</li> <li>最高契約管理責任者(CMO)</li> </ul>	<ul style="list-style-type: none"> <li>ボーナス・給与の一環割合</li> <li>ボーナス一環割合</li> <li>昇進</li> <li>昇給</li> <li>株式</li> <li>利益分配</li> <li>退職金制度</li> <li>その他、具体的にお答えください</li> </ul>	<p>目標</p> <ul style="list-style-type: none"> <li>環境目標達成に向けた進捗</li> <li>環境目標の達成</li> <li>環境関連のサステナビリティインデックスにおける成績の向上</li> <li>ネットゼロ目標に向けた排出量削減の進捗</li> <li>その他の目標達成の指標、具体的にお答えください。</li> </ul> <p>戦略と財務計画</p> <ul style="list-style-type: none"> <li>取締役会による気候移行計画の承認</li> <li>株主による気候移行計画の承認</li> <li>気候移行計画の達成</li> <li>ポートフォリオアロケーションにおけるグリーン資産の割合の増加</li> <li>ネットゼロの準備と整合するビジネスモデルの移行</li> <li>環境関連のR&amp;D/イノベーションへの投資増加</li> <li>気候関連商品またはサービスによる売上の割合拡大</li> <li>移行計画および/または気候関連リスク管理プロセス、気候関連P&amp;A/PA&amp;Aの割合拡大</li> </ul>

Apple???CDP2025??CO2????????  
????????????????????????????0????????????

???CDP????????????????????????????????Apple????????????P&G????????????????????????ES  
G????????????????????????????????1????1???ESG????????????????????????????????

????????????????????CDP?SBTi????????????????????????????CSDDD?CSR?D????????????  
?????3????????????????????????????????

????????????????????????????????Apple????????????ESG????????????EPA????????  
??

?

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

??

?? ?? ? - Thursday, March 12th, 2026



btgbtg/iStock

38????????????????????CDU??  
??



??AfD????????AfD?“????????”????????“??”????  
????????

????AfD????2????CDU??1????  
????????  
??“????”????

????23????72??1?26????CDU??  
????CDU????“??AfD????”

????5.5????5????

????CDU????2????

3?10??EU????EU????

??AfD????30?40????20????5??1????

????AfD????

????CDU?CSU????AfD????AfD????

????

????BSW????AfD????

????“?”????“?”????AfD????

????5????4????

Posted in ???, ?? | No Comments »

????????????????

?? ?? · Wednesday, March 11th, 2026



artisteer/iStock

20258

11



ESG

ESG

ESG

20241111 2025813

11

**Attorney General Paxton Secures Historic, Industry-Changing Agreement with Vanguard to Protect the Coal Industry and Empower Investors**



ESG





????????????

?-1????????????2021????????NDC????????2030????CO2????????????GDP??CO2????2005??  
????65%????????????

表-1 気候変動に係わる中国の主な定量目標  
更新NDC(2021年10月提出)

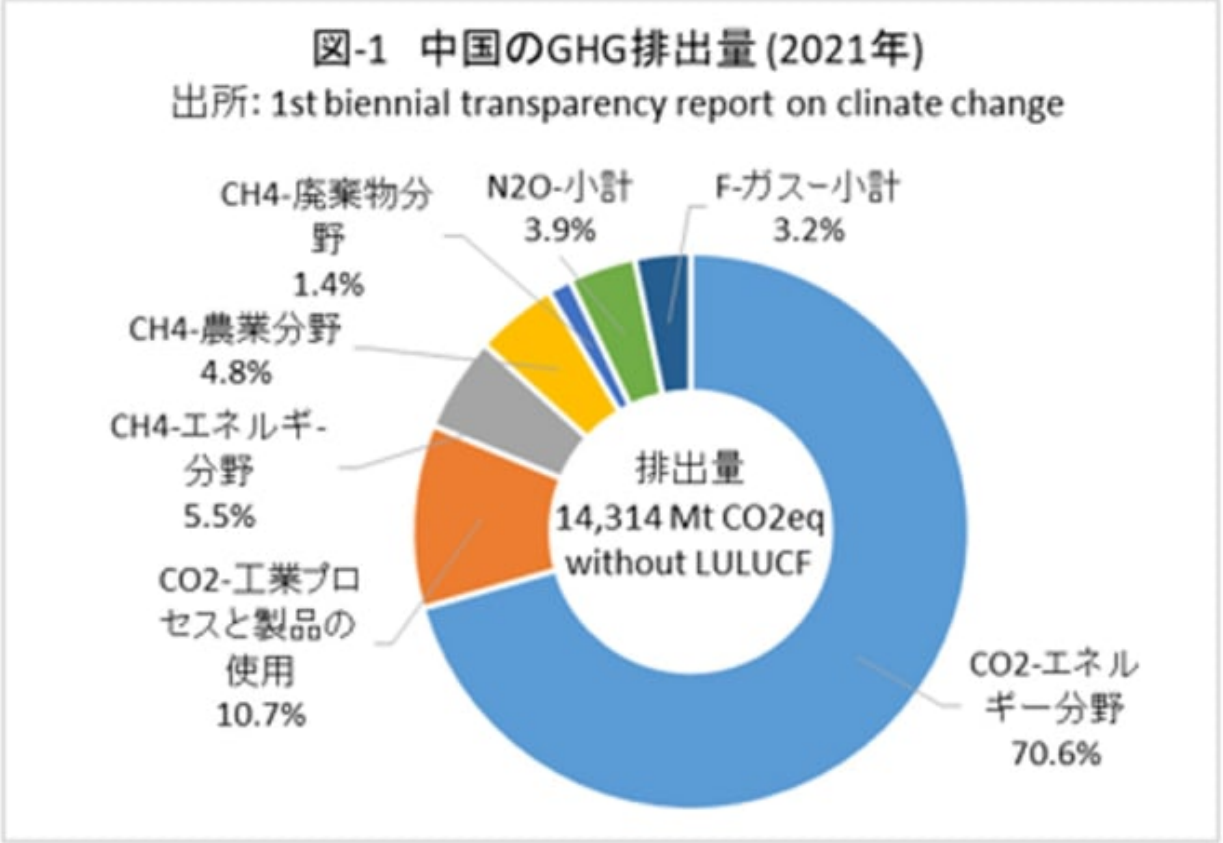
指標	目標
・CO2排出量のピーク	2030年までに達成
・カーボンニュートラル	2060年までに達成
・GDP当りCO2排出量	2030年までに、2005年レベルから65%以上削減
・一次エネルギーに占める非化石燃料割合	2030年までに、約25%に増加
・森林ストック量(forest stock volume)	2030年までに、2005年レベルに比べ60億m3増加
・風力と太陽光発電の総設置容量	2030年までに、12億kW以上

GHG?CO2?????

????????GHG??CO2????????-1?-2?2021????????????? ”First Biennial  
Transparency Report on Climate Change?December 2024?” ??????????

?-1?GHG?CO2?CH4?N2O?F-  
????????CO2????CO2eq????????LULUCF????????CO2????G  
HG????81%????

LULUCF????????1,315 MtCO2eq????????CO2????

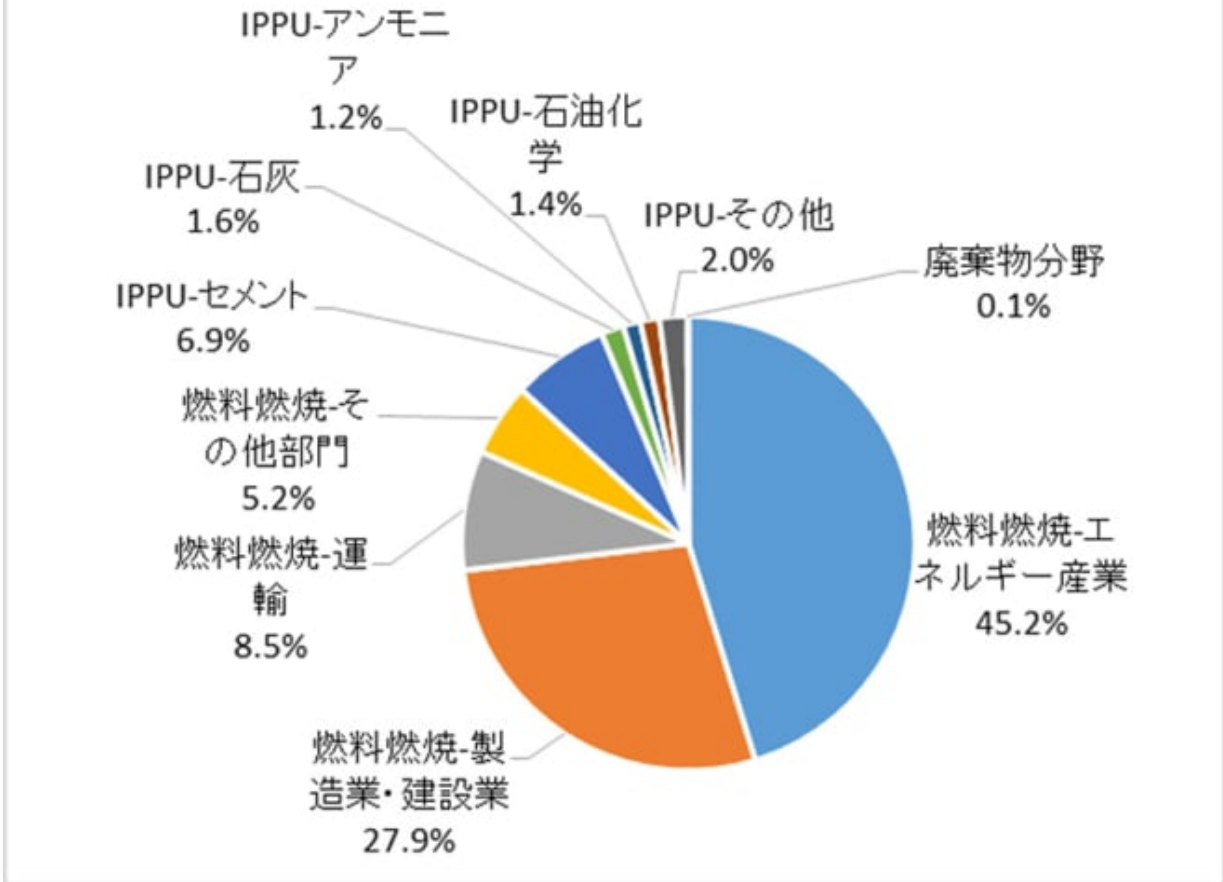


?-2??CO2????????????1.A.1????????UNFCCC??GHG????



### 図-3 中国のCO2排出量(2021年)

出所: 1st biennial transparency report on climate change

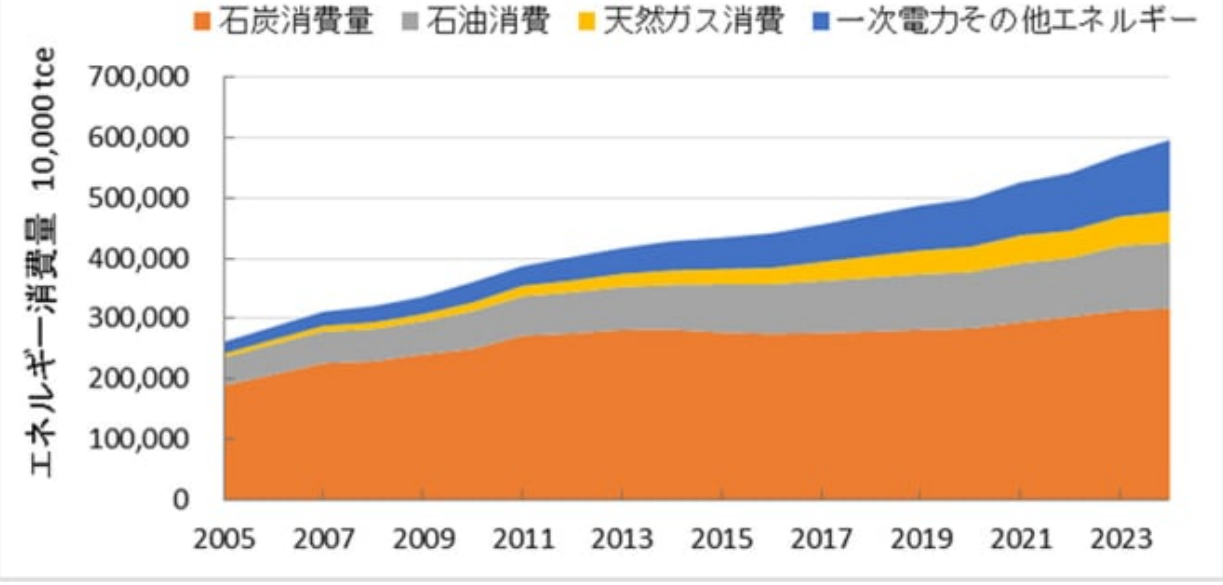


????????????????CO2????CO2??CO2????????????????  
 ?????????????????CO2??IPPU??CO2????????????

?-4????????????GHG?CO2????????LULUCF????????????????????2005????GHG????????????  
 ?2005????2021????????????LULUCF????????GHG??1.7??CO2??1.8???



図-5 中国のエネルギー消費量の推移  
出所: 中国国家统计局 annual data



IAEA TES

tce 1 tce = 7 Gcal

2022 Gross 42.8%

2%

2024 53% 66%

CO2

CO2 CO2 CCS

2030

CCS 2030

CO2

40%

????????87% ?????CO2?12% ?????IPPU?CO2?0.1% ?????CO2?LU LUCF??CO2?????

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

????CO2????LULUCF??CO2????

**????CO2???**

????2005??CO2????

2015??2024????CO2????

????IEA????

????CO2????1?5%????

CO2????GHG????2006 IPCC????1????

2025?2026??GDP???IMF?2025?7????2026?4.2%??2030?3.4%????2030??

2025????

*China Energy Transformation Program (CET), Summary of China's energy and power sector statistics in 2024*

2026????CO2????CO2????

????2030????

????CWEA????CPIA????2030??CO2????

????2024????8.8%??2016????2016-2030????2030??15%????

????IEA??Oil 2025??2028????

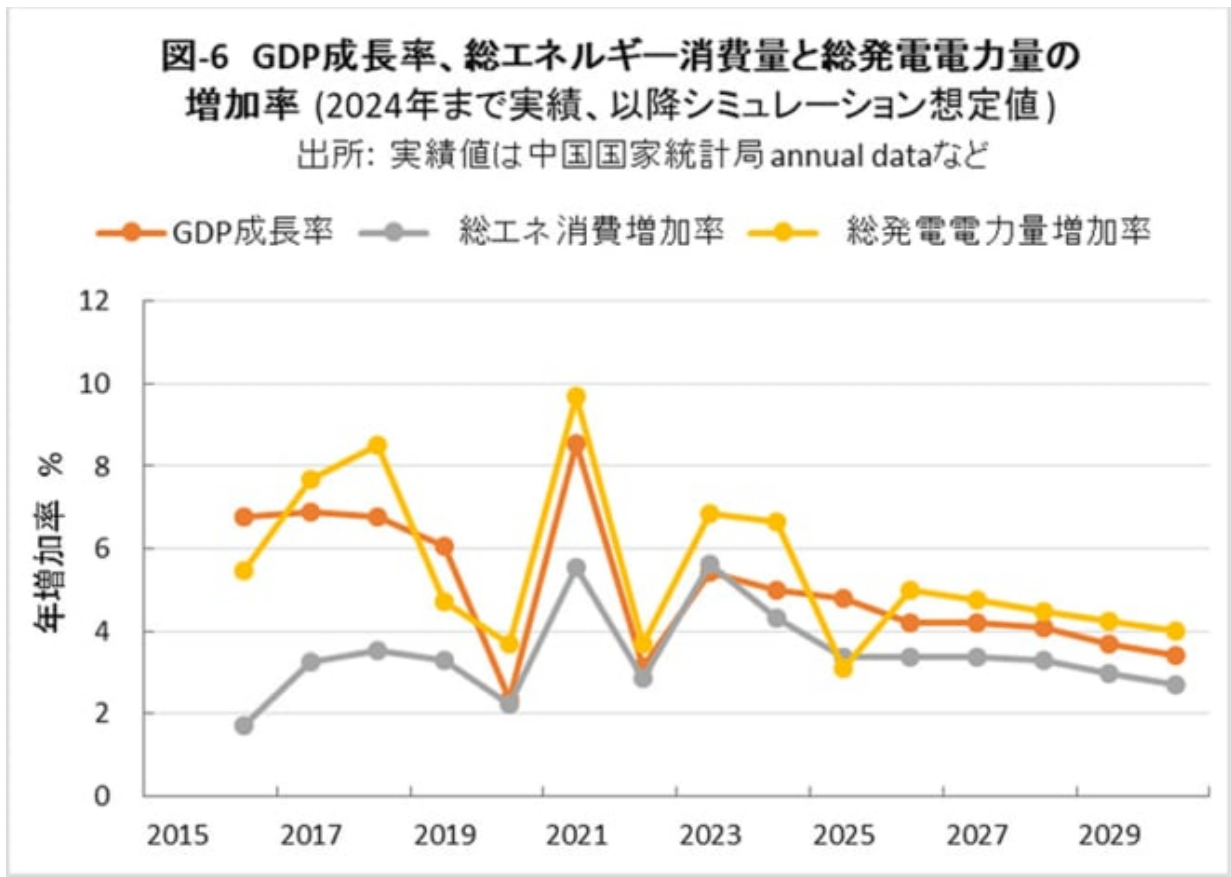
????4%?2%????

????

????

CO2 2024 CO2

CO2 GDP 2024



GDP

GDP  $\times 0.8$  2025 2030 3.2%

GDP  $\times 0.7 \times 0.9$

**IPPU CO2**

IPPU CO2 -3 5

IPPU CO2 13% 2020 2021 CO2

?-7 2015 100 2025



??

?? ?? · Sunday, March 8th, 2026



COMiCZ/iStock

??

??

??

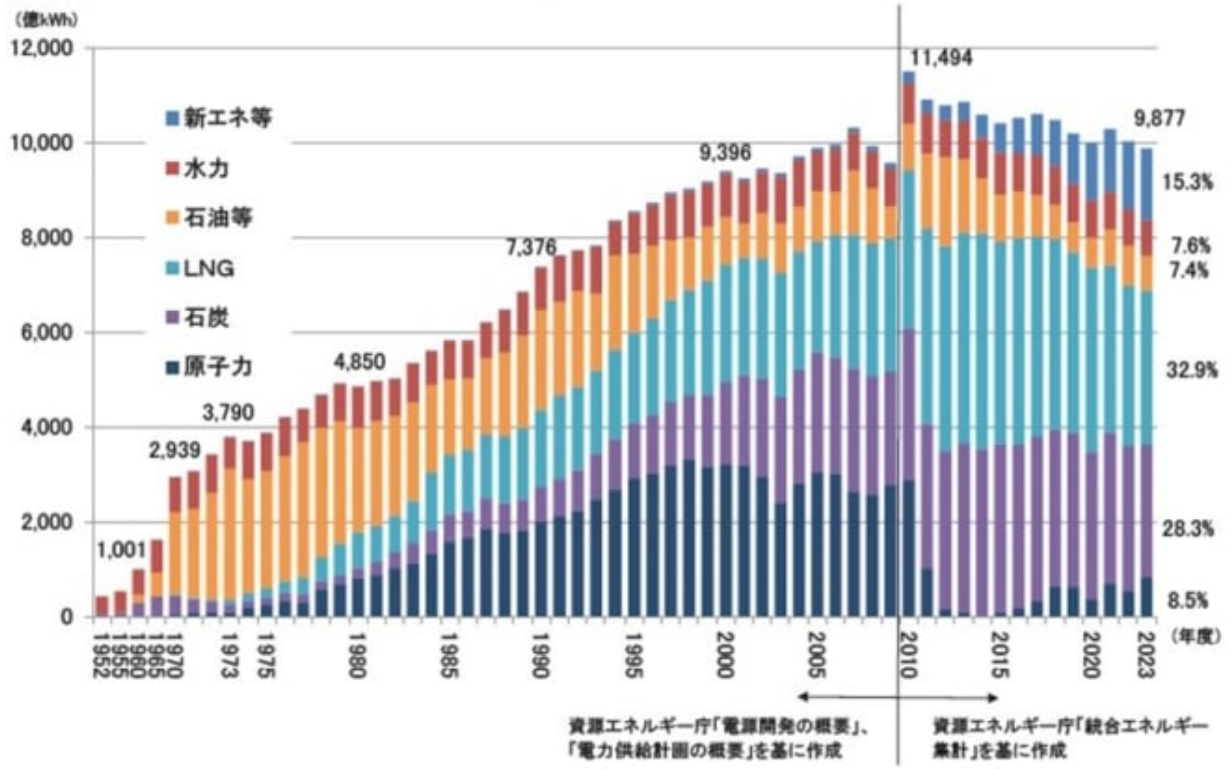
??  
??????????

????????????????????????????

????????????????????????????1??1973??????75.5%????????????????????????????????????  
2024??????????34.8%??????LNG?20.8%?????24.4%????????



### 【第14-1-6】発電電力量の推移



(注1) 2009年度以前のデータは旧一般電気事業者10社による発電が対象。ただし、1971年度以前のデータには沖縄電力が含まれていない。

(注2) 2010年度以降のデータは自家発電を含む全ての発電が対象。

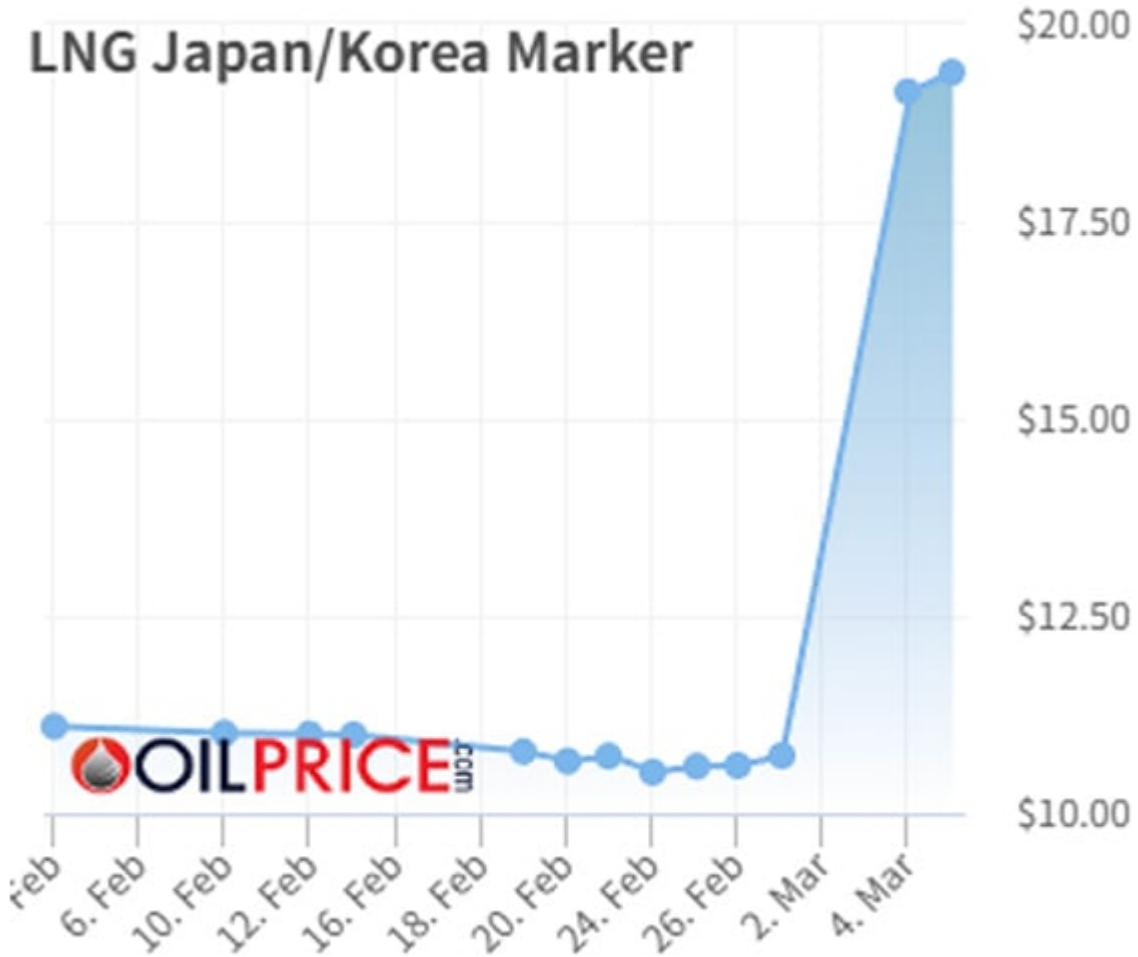
2025年6月

95.1% 11.0%

7.4% 32.9% 11% 3.6% 7.4% + 3.6% = 11.0%

4%





?5 OILPRICE.com??

??LNG????????????????  
????????????????????

??  
????????????????????????????????????

????????????????????????????

????????????????????????????

??????4??400??  
????????????

??  
????????????????????????

??  
???????

??????????????????1911??  
????????????????????????????????





Yanleth Rivera/iStock

????????????????????

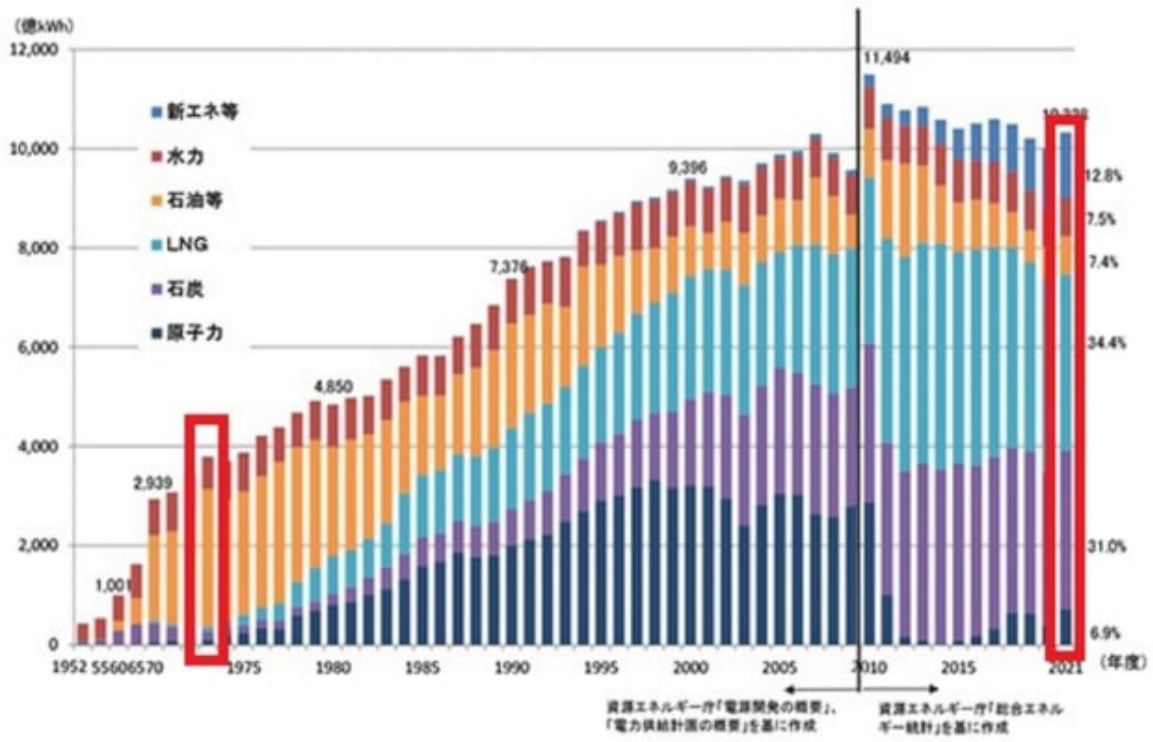
??LNG????????????????????????????????????  
???

??50??  
????????????????????

??

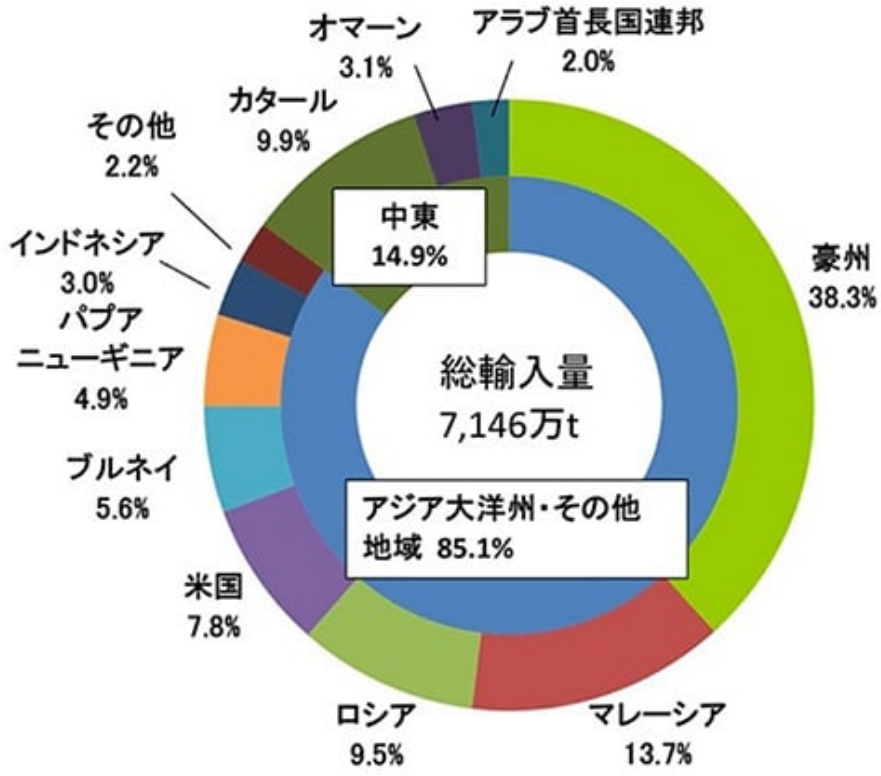
????????????????????

?1??1975????????????????70????????????????2021????????????7??LN  
G??34????????



????????????????  
 ??????????????

???LNG????????????????????????????????LNG??38??  
 ?????????????????????????????????85????????????LNG????15????????



????LNG????

??????????

????????????LNG????????????????????

$0.34 \times \text{LNG} \times 0.15 \times 0.051 \times 5$

??5??????

????????????????????2010????LNG????20????????????????

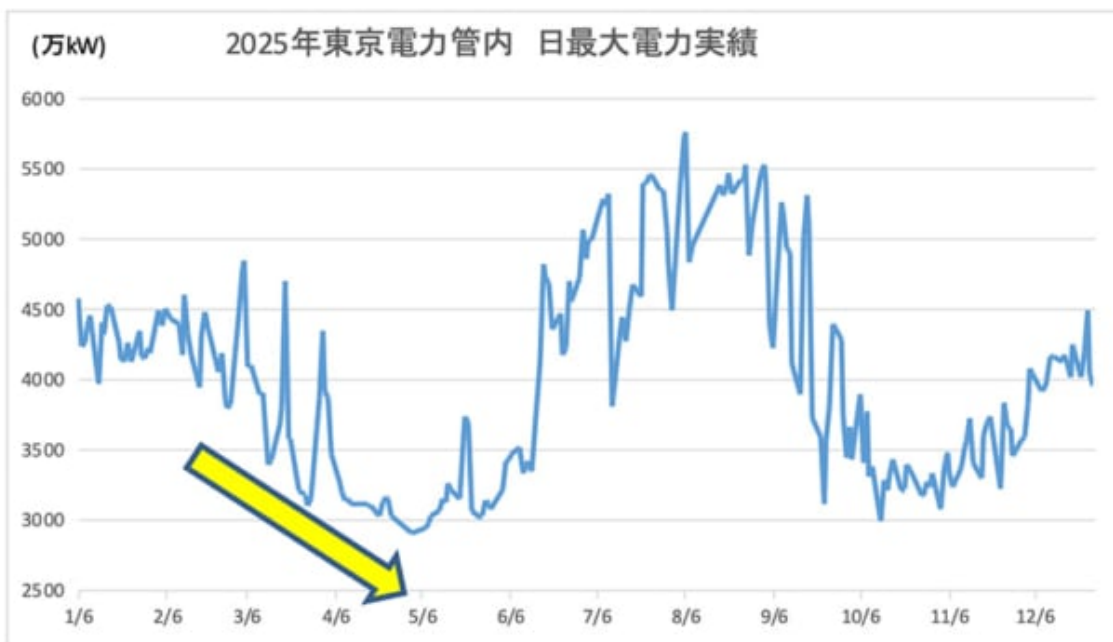
??

????????????????????

????????????LNG??  
??????

????????????????????LNG??  
????????????????

????3?2025??



3?2025?1??12????????????

3??6????????9????  
????

????3?6?3??  
????????????

????????????????

????????????LNG????????????????????????????????????

????????????LNG??  
???????

**????????????????????????????????**

??1????????????2010??  
????????????????????????????????????

??

??  
??

??  
?????LNG??

??

**?2026?3?7????**

2/27??3/3????JEPX????????????????????????2026?7????13.0??14.5??+1.5????+12????  
????????????????????????LNG??  
??

??1000TWh????????????4.6TWh?0.  
5??  
????????????????????

??  
??

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

**????????????????????????????????**

?? ?? · Monday, March 2nd, 2026



??HP??

????20??GX??

**221????????????????????????????**

??

????????????????????????????

??  
??  
??

??  
??

??

??GX????????????????????

??





????????????????????????????????????GX????????????????????????????????????  
????GX??

??????GX????????????10??150??4????????  
??

????????????????AI??GX????????????  
????????????????????????????????

??24??1????????????????????????

????????????????????????????????????GX????????????????????????????????AI????????

??  
??



????????????????????AZEC??

??  
?



??  
????????????????????????

??  
????????????

??



??  
????????????????

??

????????????????????????????????????

?

??

??3??5????????????????????  
?????

??  
????????????

?



????????????????????

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

????????????????????IEA??????

?? ? · Monday, March 2nd, 2026



Andrew Linscott/iStock

??2?18-19????????IEA??IEA??????????<sup>12</sup>????IEA?????



IEA 2025 World Energy Outlook 2025 Scenario 2050 Scenario 2050

World Energy Outlook 2025 Scenario 2050 Scenario 2050  
STEPS Stated Net Zero Current Policy  
CPS STEPS NZE

IEA 2025 World Energy Outlook 2025 Scenario 2050 Scenario 2050  
STEPS Stated Net Zero Current Policy  
CPS STEPS NZE

CPS NZE

IEA EU

G7 G20 G20 G7 G20

?

- 1?2026 IEA Ministerial Declaration Supporting the IEA’s Work on Critical Minerals Security – News – IEA
- 2?Joint Statement in Support of the IEA-Ukraine Collaboration Programme – News – IEA
- 3?2026 IEA Ministerial Chair’s Summary

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

## ????????????????????

?? ?? · Saturday, February 28th, 2026

??

????????????????4????????6????????

- ?????????????????????
- ?????????????????????

??2?26????????????

## ????????????????????

??



??????

??

??  
?

????????????????????8??  
??

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

??9??  
??  
?

??

????????????????????????????13??  
??

??

??  
??3????

??  
??







????????????????????

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

????????????????????

?? ?? · Thursday, February 26th, 2026



ipopba/iStock

????????????????????Ronald Stein????????????????????





?????2009?????Endangerment

Finding?????

??EPA?????

??Climate Change Religion?????

?????

????CO?????

????SCC?????

?????

?????

?????

?????

?????

????EV?????

????SCC????SCC?????

?????

?????

?????

?????

?????

?????

?????

**????? ? GX?????**

?????

????HV????EV?????

?????

?????

?????

?????

????GX????GX?????

?????

?????

???EPA??

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

??

?? ?? · Monday, February 16th, 2026

??

- ????????
- 2050???????????????????
- ???NDC????????????????????2035?60%??2040?73%?????
- GX??150?????
- SSBJ???????????????
- GX-ETS???????????????
- ????????????????????????
- ?8??

??AI??  
??



?????????????  
???HP??





Cimmerian/iStock

Climate Realism  
MBA

30

**Climate Change and Energy: World Leaders in Turmoil – Master Resource**

30

UN WEF IEA

1990 10 50

- 2024 34% 6,500 1,000
- IEA 2021

??

**????????????AI????????**

????2020????????????AI????????????????????????????????????

????????????AI????????????????????????????????????AI????????????????????????????????  
????????

????????????????????????????????????AI????????????24??365????????????????????????????????  
????????????

**????????????????**

??

????????2????????????????????????????????UNFCCC????????????????????????????????  
????????????????????

??

**????????????**

??1??????13????????????????  
??????3????????????????

??  
??????

**????????????????**

????????????????????

1. **????????????**??
2. **????????????**????????????????????????Affordable????????Reliable????????Secure????????  
????????????
3. **??Adaptation??**??  
????????????

**??**

??  
????????????????????2026????????????????????????????????

**????????????Steve Goreham???**

????????????CSCA??  
??Green Tyranny????????The Mad, Mad, Mad World of  
Climatism????????????????????

????CO2????????????????????????????2026????????????????????AI????????

??

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

# ??

?? ?? ? - Saturday, February 14th, 2026



nisara Tangtrakul/iStock

28??2????????????????8????????????????????????????????????  
????????????????

??  
????????23????????????????

??  
32????????????????

??26????????3????????????????????????????  
??  
????????????????????????????

??  
??  
??  
??

??

????????????????????8????2?????????1????8?????1????????????????????????????????2????????????????????  
??  
????????????????????????????????????

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

????????8????????1???Ultrakonservativ????2????????????????????  
??

??  
??20????????????????  
????????????????????????????????????

??  
??  
????????????????????????????????????

????????2022?10??  
???EU?????1????????????????????  
??

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

??  
??  
????????????????????????

Posted in ???, ?? | No Comments »

??

??? ?? · Friday, February 13th, 2026





2025年5月15日、電力供給の確保が重要な課題となっており、送電線の増設や変電所の増設が求められています。

電力需要の増加に伴い、送電線の容量不足が深刻化しており、特に夏のピーク時に影響が大きいと見られています。

2025年7月30日までの計画では、送電線の増設が16,300キロメートル、変電所の増設が163箇所と見られています。

送電線の増設は、主に電力需要の多い地域に重点的に実施される予定です。

また、変電所の増設も、送電線の増設と合わせて実施される予定です。

電力供給の確保は、経済活動の円滑な実施に不可欠であり、政府は引き続き注力してまいります。

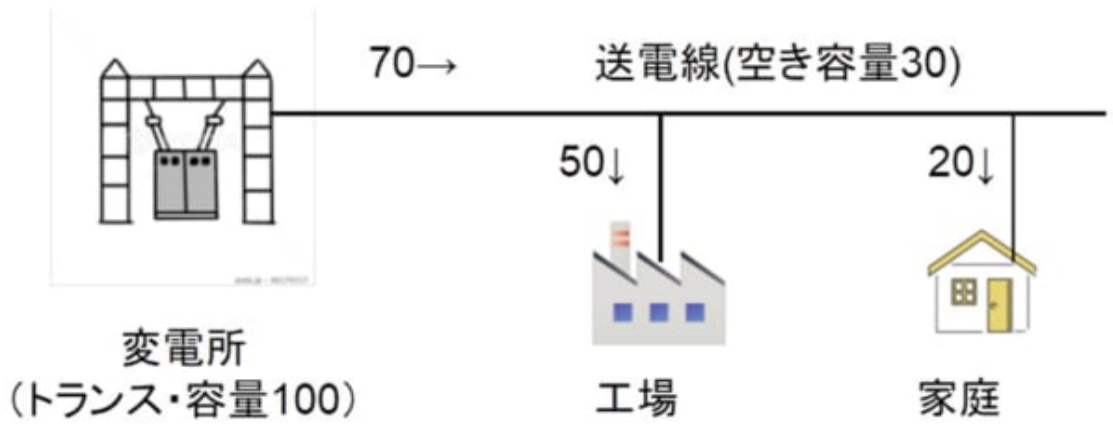
### 電力供給の確保に関する課題

電力需要の増加に伴い、送電線の容量不足が深刻化しており、特に夏のピーク時に影響が大きいと見られています。

2025年7月30日までの計画では、送電線の増設が16,300キロメートル、変電所の増設が163箇所と見られています。

送電線の増設は、主に電力需要の多い地域に重点的に実施される予定です。

また、変電所の増設も、送電線の増設と合わせて実施される予定です。



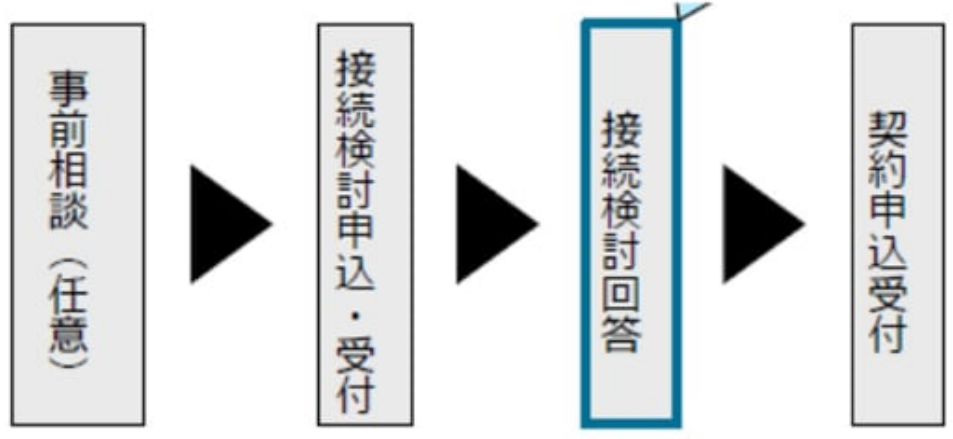
電力供給の確保は、経済活動の円滑な実施に不可欠であり、政府は引き続き注力してまいります。

2025年7月30日までの計画では、送電線の増設が16,300キロメートル、変電所の増設が163箇所と見られています。



??

????????????????



6????????????????

6??

??  
??

??  
????????????????????????????

??  
??

??  
??

??  
????????????????????????????

??  
????????????????????????????

??  
??

??  
??

1????????????2024????1??

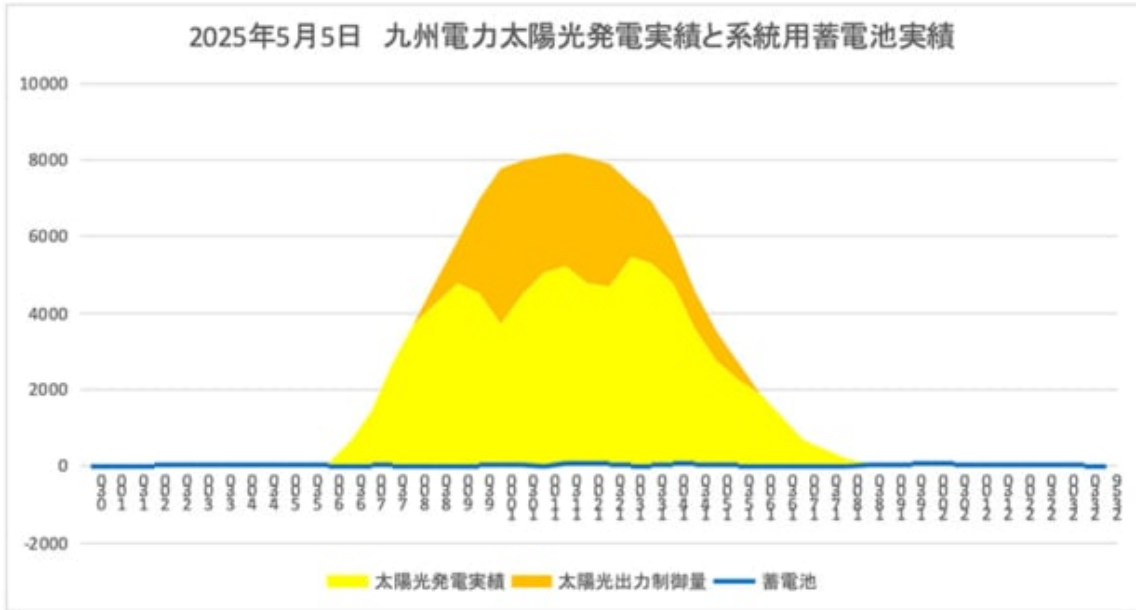
??  
??

????????????????????????????

??

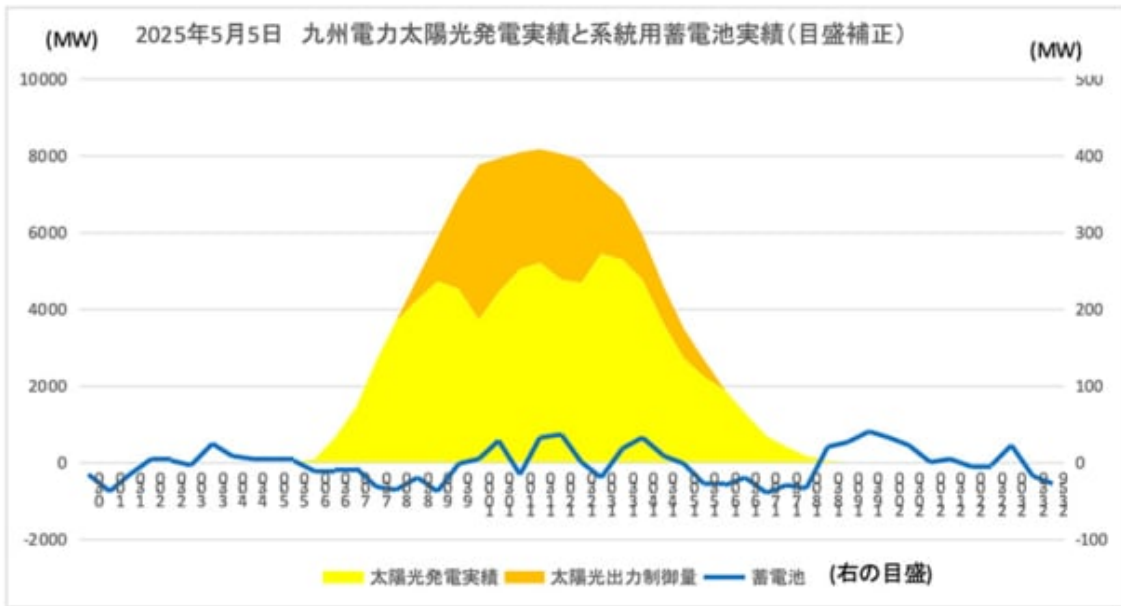
????????????????????

??



??2025?5?5????????????????????

????1??????2025?5?5??  
?????????????????????8?????????????????????200????????????????



?8?2025?5?5????????????????????

????????????200??????????

??8??14????????????????  
????????????????????????

??????????????????

????????6????????????????????????????????  
??  
????????????????????????????????

??

??7????????????????  
??????????????????

??  
????????????????????????????????????

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

## ????UNFCCC????????????

?? ?? · Thursday, February 12th, 2026



The White House??



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

# ???DOGE??

??? ?? · Tuesday, February 10th, 2026



??DOGE??  
??2026????????????????

## ??

??6??

??

## ???1??

????????????????

??<sup>2</sup>????  
??6????????????

??

??

??????????

??

- ?????????????????? 1.5%/???
- ?????????????? 1,000%/???
- ?????????????????? 1,000%/???
- ?????????????????????????? 500?1,000%/???
- ?????????????????????? 500%/???

??  
??????????

????????????????

??GTETI?Global Tax Expenditures Transparency  
Index????????????Public Availability????????????????????????????????????

- ??? 116??81??100??38.4??
- ?? ?????????????????????????????????????4????????????????

??

??

????????????????

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

????????????????

????????????????????????????????1????4,300????????????????????????????  
??

????????????????

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

??

- 62. J-????????????? 3.7??
- 68. ?????????????????????????????? 7.5??
- 47. ?????????????????? 30??

? ?????????????FIT????????34????????????????????????

????????????????

- 23. ?????????????????????? 74??
- 61. ?????????? 57??

- 57. ?????????????????? ?26??

????????????????????

????????????????????????????????2030????CO2??  
????????????????????????????

- ??-12????????????????????? ?3.5????
- ??-02????????????????????????????????? ?2.8????
- ??-04????????????? ?5,700????

??

**?????CO2??**

????????????????????

??????????1????5??CO2????????????????  
????????????????????????????????????

????????????????????

????????????????????????????IPCC????????????????????TCRE??20  
50??0.006????????

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

????0.006??  
????????????????????

????????????????????

????0.006??

**????????**

- ?????????????????????CO2?????????????2,600????
- ?????????????????????1,300????
- ?????????????????????JCM?????????1,000????
- ?????????????????????????????????800????

**????????**

- ??????????????????2,000????
- ??????????????????2,000????
- ??????????????????????????2,000????
- ??????????????????1,100????

??DOGE????????????????????????????  
????????

### 4.4.2.2 CO2 capture and storage

#### 4.4.2.2.1 CCS

CCS is a technology that captures CO2 from large point sources and transports it to a storage site.

CO2 capture can be achieved through pre-combustion, post-combustion, or pre-combustion/post-combustion hybrid processes.

#### 4.4.2.2.2 CCS

CCS is a technology that captures CO2 from large point sources and transports it to a storage site. EX2 2013 e SAF

#### 4.4.2.2.3 CCS

Feasibility Study

#### 4.4.2.2.4 CCS

- CCS 2.8

DOGE

### 4.4.2.3 CO2 transport

#### 4.4.2.3.1 CO2 transport

CO2 transport is the process of moving CO2 from a capture site to a storage site.

PDCA

#### 4.4.2.3.2 CO2 transport

2030 3 2,900 t-co2

#### 4.4.2.3.3 CO2 transport

### 4.4.2.4 CO2 storage

????????????

????????????9??  
??

????????????

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

????????????

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

????????????

????????????

- ?????????????????????????1???
- ?????????????????????????3,000???
- ?????????????????????????150???
- ?????????????????????????100???
- ?????????????????????????100???
- ?????????????????????????100???

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

## ???? vs ?????2026????????????????????

?? ?? · Friday, February 6th, 2026



metamorworks/iStock

2026????????28????????????????

??

**????????????????????**

??????????????

??

????????????????vs????????????????

??

??

??

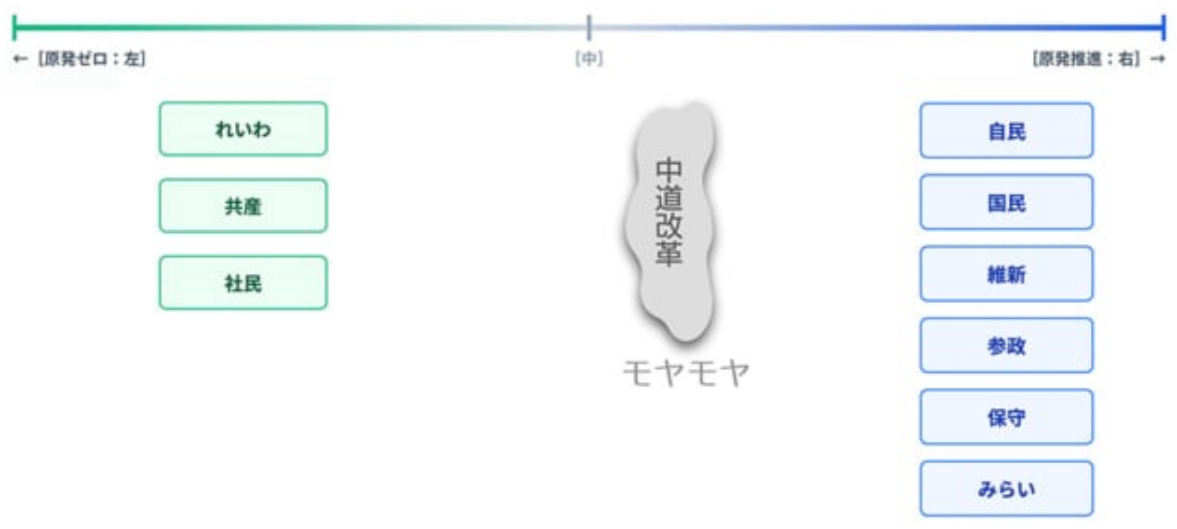
????????????????????????????

??

??

3.11??  
??????

# 原発政策における政党相関図



????????????????????????????????

????????????????????

????????????????????????????????

????????2050??

??  
??

????????????????????????????????

??

??  
??

?????1972??

??

??  
a??

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

???2????????????????55????????????????????????????2????????????????????

??  
????????????????????????????

????????????????????20??

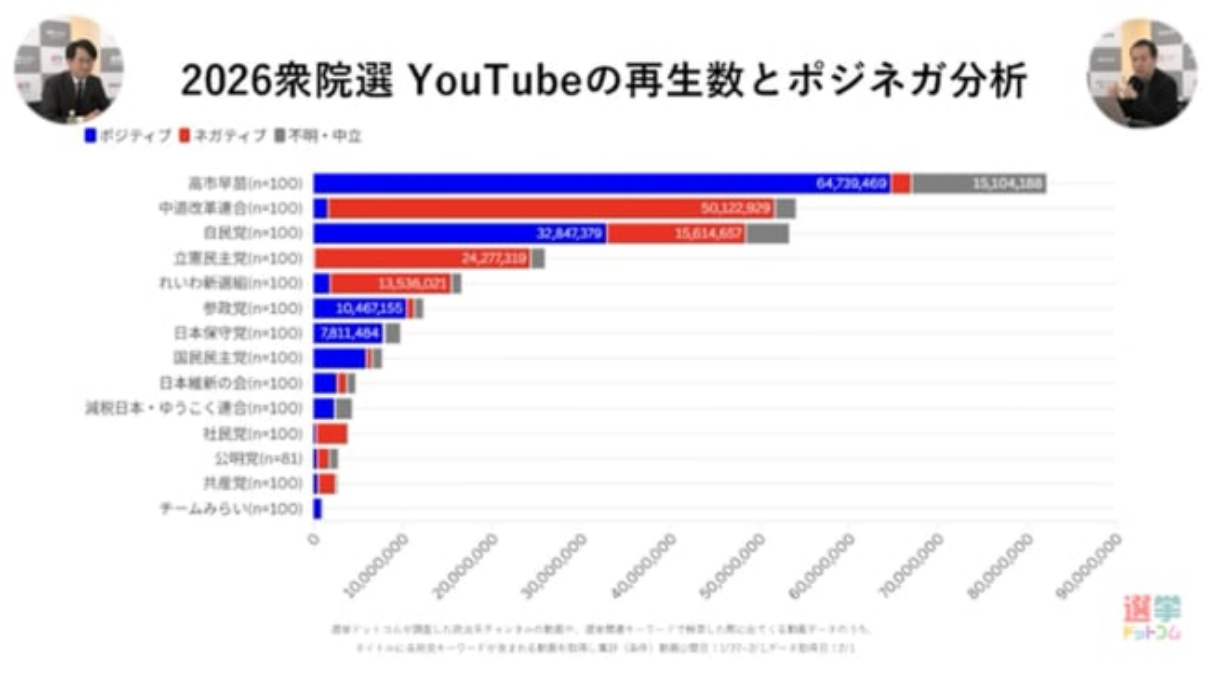
???2026???—????????????????

????????????????????????300????????????????????????????????????

????????????????????????????

??

??



??????

???Youtube????????????7000?8000????????????????

??320?  
????????????????????

???300??

????????????????????????

????????????????—????????

??

????????AI/????????GX????????????100????????????

????????????????????????????????????

??

??

??  
????????????????

???1?????????1?????????????100?????100????????????????????

??

?????????????????????????70????????????????????????

??

??

??

28????????????

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

## ????????????????????????????????

?? ?? · Wednesday, February 4th, 2026

??  
????????????????

?????????????????????20????????????????????????????????



????????Is Fukushima Dangerous? — Distorted images of Japan???

????????21??COE

?20????????5??

???J-WAVE????????????????????????????

????????????????????????????

????????????????????????????

????????????????????????????

Early Morley Bird?????????

“?????”????????????????????????TV????????????????????????????????

????????????????????????5????????????1984????????

??

??

??21??COE????????????????????????????

????????????????????????????????2008?2?18?200????????????

????21??COE????????????????????????



??????????

**????????“????”????????**

????????3.11????????2016????????????????????????????????

????????????

??

??

??  
????????????????????????????“????”????????????

????????????????????????????????

??“????”????????

**????????????????????????????**

??

??  
????????????????

??  
??

????????????????????????

????????????????????????????????

**??????????**

??  
????????????????????

????????????????????????

2021??News Week????



## 特集：奇才モーリー・ロバートソンの国際情勢入門

2018年8月14日号（8/7発売）

????????????????????????????????

????????????????????????????????

????????????????????????????????

NHK????????????????????

????????????????????????????????

????????????????????????????

????????????????????????????

????????????????????????

????????????????????????????

Posted in ???, ????? | No Comments »

????????????????

?? ?? · Sunday, February 1st, 2026



gremlin/iStock

2024?6??????????GFANZ?NZBA??  
??????????

??CDP?SBTi????????????????????????????????????  
????????????????

- ?????????????????????????????????
- ?????????????????????????????
- ?????????????????????????????
- ?ESG????????????????????????????????
- ?????????????????????
- ??11????????????????????

????????????????????????????????????

### Net Zero Financial Service Providers Alliance Disbands – ESG Today



NZFSPA??  
??

??

??NZFSPA????????????????????????????

2021??????EY?KPMG?PwC?S&P????????????????????????????(LSEG)??18??????  
??  
???NZFSPA????????????????????????????????????4????????????????????????

??(GFANZ)????????????????  
?????????????(NZBA)????????????????(NZAM)????????????(NZAOA)????????  
???

?ESG??

?NZFSPA??????2023?12????????????JPX????????????????????????????2??

**Net Zero Financial Services Providers Alliance????????? | ??????????**

????????????????JPX????????????????????Net Zero Financial Services Providers  
Alliance?NZFSPA??????????

NZFSPA????????????????????1.5????????????2050????????????????????????  
??

JPX????????NZFSPA????????????????????????????????????

お知らせ	会社情報	株主・投資家情報 (IR)	サステナビリティ	ガバナンス/リスク管理
------	------	---------------	----------	-------------

JPX企業情報 > お知らせ > JPXからのお知らせ

# JPXからのお知らせ

2023/12/04 JPX

## Net Zero Financial Services Providers Allianceへの加盟について

### ツイート

株式会社日本取引所グループ（以下、JPX）は、脱炭素社会の実現に貢献すべく、Net Zero Financial Services Providers Alliance (NZFSPA) に加盟しました。

NZFSPAは、産業革命前からの世界の平均気温上昇を1.5度未満に抑えるため、2050年までに世界の温室効果ガス排出量のネットゼロを実現するという目標への貢献にコミットする金融サービスプロバイダーのグローバルなイニシアティブです。

JPXは、環境理念及び環境方針を掲げ、環境と共存可能な資本市場の維持・発展に努めることで持続可能な社会を目指しています。また、中期経営計画2024においてグリーン戦略を策定し、その一環として、2024年度までに温室効果ガス排出量スコープ1・2のカーボン・ニュートラル実現を目指しています。

今般のNZFSPAへの加盟により、JPXは、ネットゼロの達成に向けた取組みをより一層深化させていきます。

- Net Zero Financial Service Providers Alliance
- COP28: Japan Exchange Group, Latinex and Philippine Stock Exchange join the Net Zero Financial Service Providers Alliance (NZFSPA) (SSEリリース)

Net Zero Financial Services Providers Alliance???????? | ??????????



GX（グリーン転換フォーメーション）リーグは、2050年カーボンニュートラル達成に向けて、GXに積極的に取り組む企業群が、官・学・金でGXに向けた挑戦を行うプレイヤーとともに、一体として経済社会システム全体の変革のための議論と新たな市場の創造のための実践を行う場として、経済産業省によって設立されました。2024年4月時点で日本の温室効果ガス排出量の5割以上を占める企業が参画しており、当社も2023年度の稼働当初より参画しています。

- GXリーグの取組について
- GXリーグ公式ウェブサイト [🔗](#)

なお、東京証券取引所は2024年11月、経済産業省の令和6年度のGXリーグに係る事業の一部として、GXリーグにおける自主的な排出量取引（GX-ETS）の超過削減枠をカーボン・クレジット市場における売買の対象に追加しました。

- カーボン・クレジット市場 制度概要

### Net Zero Financial Service Providers Alliance (NZFSPA)

JPXは2023年12月にNZFSPAに加盟しました。NZFSPAは、産業革命前からの世界の平均気温上昇を1.5度未満に抑えるため、2050年までに世界の温室効果ガス排出量のネットゼロを実現するという目標への貢献にコミットする金融サービスプロバイダーのグローバルなイニシアティブです。NZFSPAへの加盟により、JPXは、ネットゼロの達成に向けた取組みをより一層深化させていきます。

- Net Zero Financial Services Providers Alliance [🔗](#)
- 取引所グループの目標設定ガイダンス [🔗](#)

NZFSPA加盟の取引所は、毎年、そのコミットメントに関する取組みについて、情報を公表することが求められています。JPXの関連情報は以下のページに掲載しています。

- Net Zero Financial Service Providers Alliance（NZFSPA）関連情報 [🔗](#)

### Glasgow Financial Alliance for Net Zero（GFANZ）日本支部

JPXはGFANZ（グラスゴー金融同盟、Glasgow Financial Alliance for Net Zero）の日本支部に参加しています。GFANZは2050年までに温室効果ガス排出量実質ゼロを目指す世界最大の金融連合体です。日本国内の金融機関がネットゼロ移行計画を策定するための知識やベ

JPX????????? | ?????? | JPX????????? | ????????

?????????JPX?????????????????????

?????????????NZFSPA?GFANZ?????????????????????JPX????????????????????? ????????

2023?12?????????ESG???2???

GX???JPX???

???ESG?S?????G?????????????????

?

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

????????????...????????????????3????????

?? ?? · Saturday, January 31st, 2026



stock\_colors/iStock

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

???????????

???"3?"?????????????????????"???"???

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

????????????????????

??1952????????????9?????????  
????????????????

9????????????????????????????????????

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

??

??1990~1994??

?????3??

?3??

??  
??

????????????????????

**????????????????????????????????????**

??

????????????????“????????????”????????????????????????????

??

??

??  
??

**????????????????????????????????**

3.11?5??  
????????????????????????????????

??

?????????3?4?5?????????????????????????4?????????????????????2014?2??/????????????  
?????????

??

??  
?????????2024?12???????



????????????22?????©????

3.11????/????????????2012?????18????????????????????????????????????19????????????????????22?????  
????????2015???

????????5????????????????????????1.6??

????????????????????

????2024?3????????22.7????????????????25.2????????????????????????????2024?10??????????  
??

??

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

??

??

????????????????????????????????????

**????????????????????????**

???20??

????????????????????????????????????

????????????????????????????????????

????????????????

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

? questioning attitude????????

? ????????





CO2 100

EPA CO2

3.

60 45 60 5 10

4.

EPA

5.

FIT

6.

EPA

EPA

Posted in , | No Comments »



??



????????????????WTO????COP??  
??  
???



??A  
I????????????????1????????????????????



??

????????????2021??COP26????????????????????????????????????Gfanz????????????  
????????????????????????180??  
??

**????????????????????????????????**

? ? ? ? ? ? ? ? ? ? ? ?  
?COP??  
????????????????????????????

??  
??  
????????????????????????

**????????????????????????????**

??

**As Davos Convenes, Deference to Trump Has Replaced Everything**



??



??——????  
????????????????????——????????????????????

**At Davos, Talk of Climate Change Retreats to the Sidelines**



??  
??CEO????



????????6??  
????????????????????

??  
??E.S.G.????????????????????????????  
??  
??

**Davos' climate resignation**



??

????????????WEF????????????????1????????????????????????????????????2024????????  
??2025????????????????2????????????  
????????????????????3????????2026????????????????????????????????8?  
???

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

??

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

?

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

??

?? ?? · Thursday, January 29th, 2026



Nastco/iStock

??America Out Loud News ??“The transition to net-zero emissions is a tax on the air you breathe”??????

????Ronald Stein P.E.??Willie Soon Ph.D.??

????????????????

**1. ????????????????**

??  
??  
????????????????

??  
??

**2. ????????????? — ?6,000???????**

??  
??  
?????

??  
??







?



????????????????????

Posted in ???, ????? | No Comments »

????????????EU????????????

?? ?? · Monday, January 26th, 2026



designer491/iStock





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

????????????????????????????????

?? ?? · Monday, January 26th, 2026



The White House??

????????????????????????????AI????????????????????????????

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

??

??

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

1????EU????????????????LNG????????????????????????????????????CBA  
 M????????????????????????????????LNG????????????????????

??LNG????????????????????  
 ??????LNG??

2????CO2????????????????CO2????????????????????????CO2????????????

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

??

????

??????

**Davos 2026: Special Address by Donald J Trump, President of the United States of America**

??

????

?

??

??????????????

- ???
- ???
- ???
- ???
- ???
- ???
- ???
- ???
- ???

????????????????????????????

- 2010??
- ???
- ???
- ???
- ?????2?3????????????????????
- ???
- ???
- ???
- ???
- ???

?



????????????????

Posted in ???, ????? | No Comments »

????????????????????????????????

?? ?? · Sunday, January 25th, 2026



DaniloAndjus/iStock

????????????????????????????????

????????????????????

### Analysis: UK newspaper editorial opposition to climate action overtakes support for first time



Analysis: UK newspaper editorial opposition to climate action overtakes support for first time

### For the first time, there were more UK newspaper editorials opposing climate action than supporting it in 2025

Number of editorials that supported more/less climate action



Source: Carbon Brief analysis



????????????????????more action???(less action)??????????

??????????????????



??

??1??????2019??????????2050??  
??????????????????Reform UK????????????????????????????????????(scrap net  
zero)??????????

??

??????????????98??  
??????????????????

??????????????????46??  
??<sup>12</sup>?

????????2021????????????????????????????????2025????????????????????????????????



2025????????????????????81??  
????????????

????????????????????????????

??  
????????????????

??

??

??

????????????????

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

## UK general election national newspaper media endorsements 2024 (with circulation)

Publication	ABC circulation/estimate	Endorsement
Daily Mirror	225,983	Labour
Sunday Mirror	169,966	Labour
Daily Star	127,033	Labour/Count Binface
FT	108,824	Labour
Sunday People	54,150	Labour
The Sun	700,000	Labour
Sunday Times	322,000	Labour
The Guardian	60,000	Labour
Observer	80,000	Labour
<b>Total</b>	<b>1,848,000</b>	<b>Labour</b>
The Sun on Sunday	600,000	Neutral/Don't know
Daily Star Sunday	69,200	Neutral/Don't know
Metro (free)	951,036	Neutral/Don't know
i	124,904	Neutral/Don't know
The Times	180,000	Neutral/Don't know
<b>Total</b>	<b>1,925,000</b>	<b>Neutral/Don't know</b>
Mail on Sunday	580,737	Conservative
Daily Mail	688,783	Conservative
Daily Express	140,499	Conservative
Sunday Express	124,581	Conservative
Daily Telegraph	190,000	Conservative
Sunday Telegraph	125	Conservative
<b>Total</b>	<b>1,850,000</b>	<b>Conservative</b>

[Get the data](#)

?



????????????????

Posted in ???, ????? | No Comments »