Global Energy Policy Research | GEPR

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?? ?? · Saturday, July 20th, 2024

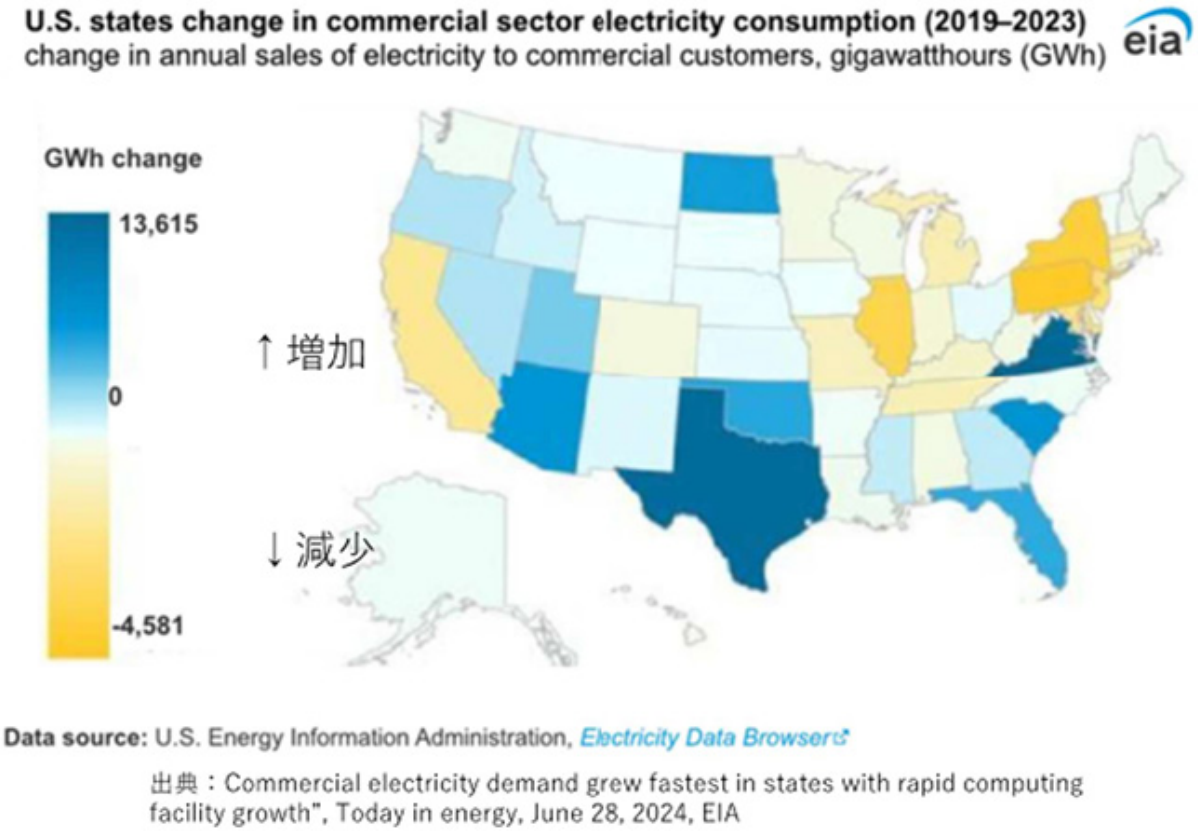


da-kuk/iStock

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??6??????????????????EIA??????????????????[21?]????2019???23??4????????????????????????????????????
??????????EIA??????????????????????????????????4????????????????????????????????IT?????????
????????????????????

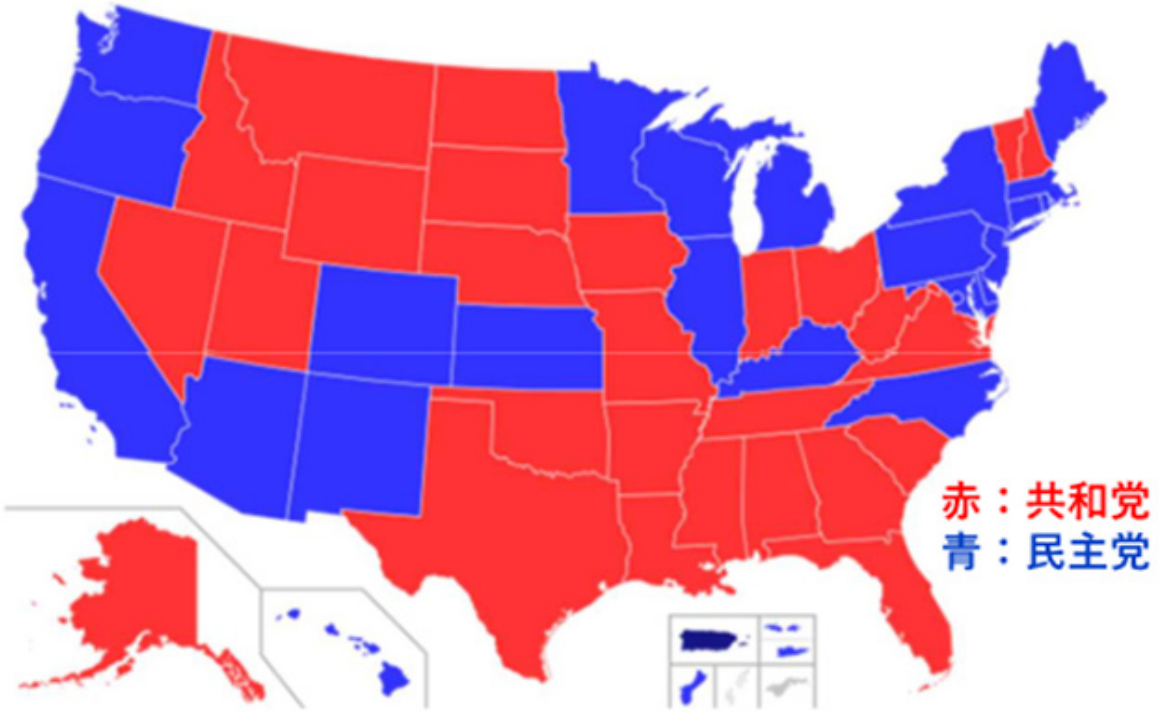
??1????????????????????????
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?1 ???????????2019?2023?

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????????????2????????????????????????????????Red state??????????????????????Blue State????????????



出典：Wikipedia “ List of current United States governors”

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

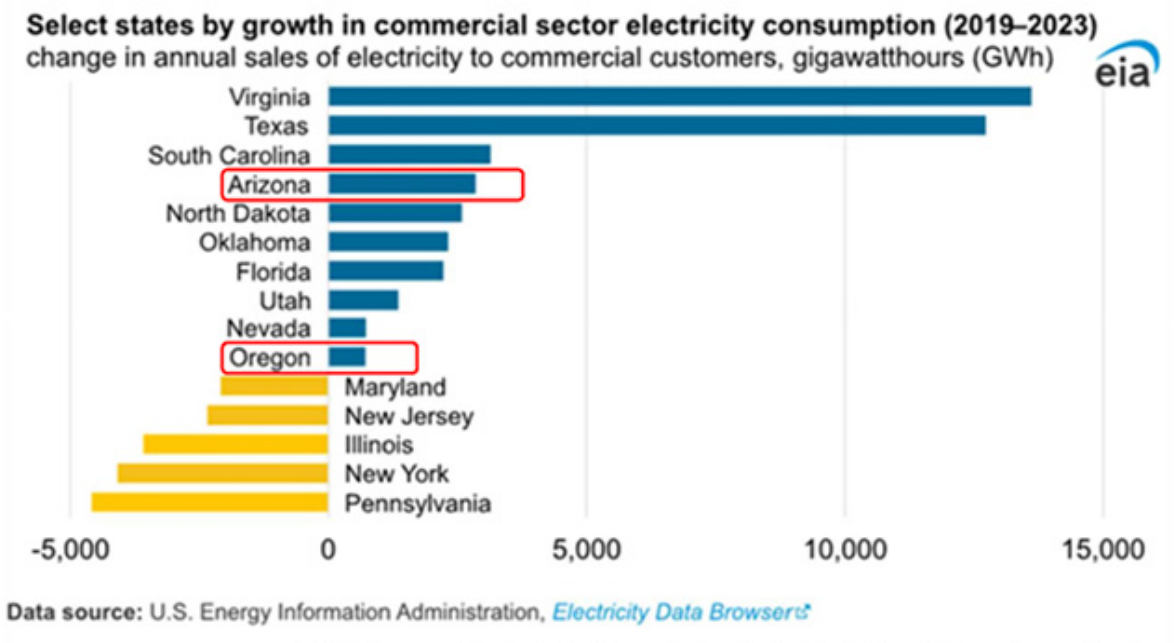
?1??????????1???????2????????1??????2????????????????????????????

???????????

???1??2????????????2??
??????????????????????????????1????????????????????????????????????3????????????????????????1??
????????????????????????????????

EIA??4??????????????10??????
????420?kWh?10??????????????40???????????280?kWh???????3????????????

??[???]?2019????94????????????????????????????????
??
??????????????3?



出典：Commercial electricity demand grew fastest in states with rapid computing facility growth", Today in energy, June 28, 2024, EIA

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

?3??????????????????10??2????????????????2022???
????10.8c/kWh?????9.35c/kWh???????12.41c/kWh??????????????????????????9.05c/kWh?????
??????????????????????????????????????21.81c/kWh??
??

?3??????????????????????????5??????????????????????????5?????????????????????RGGI???????

????????????????????????????CO2??[?3?]?????????
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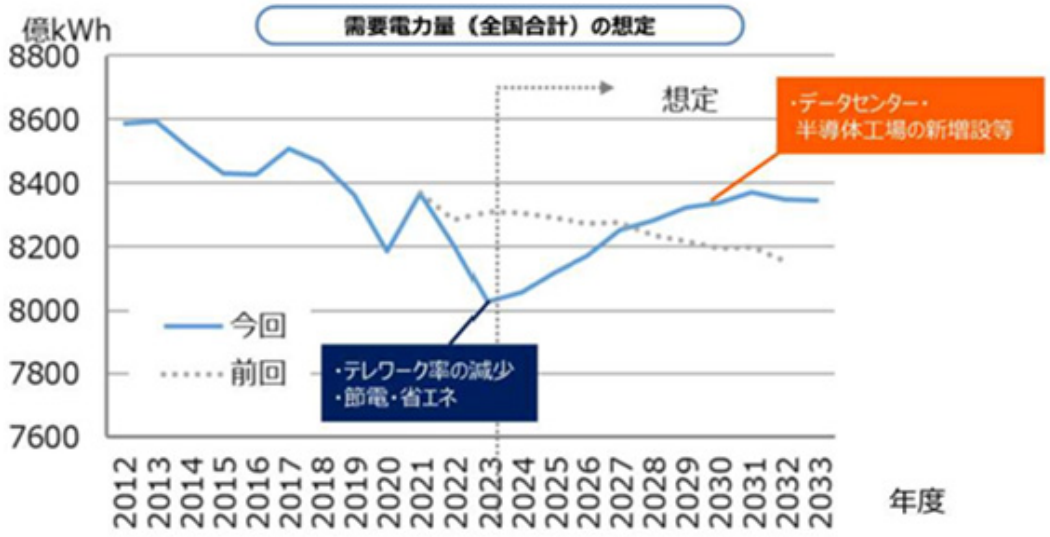
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????????????

??IT?AI
??5???4?5??300?400?kWh?????????
?????????????4??



（出典）電力広域的運営推進機関HP 2024年度 全国及び供給区域ごとの需要想定について

出典：第55回総合エネルギー資源調査会基本政策分科会（2024.5.15)資料1

?4 ??10???????????

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

??
????DX??????????????????????????????150???GX?????????????????

????????????????????????????????????20???GX???????????????GX????????????????????????????
??????????????????????

??
??

??LNG??
???????????????CO2????????????

CO2??3?4??

??[24]??????????????????????
24??

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

??

??????????????5????????????????????????10??5
????2????????????????????????547?kw????????80????????????????????383?kWh???????300?400?kWh
??????5????CO2????????????????????????????

??5?10??
????????????????????????????????????

??2035??

?

?1?“Commercial electricity demand grew fastest in states with rapid computing facility growth” Today in energy, IEA, June 28, 2024

?2??????????????DC??

?3?RGGI?????????????????????????CO2??11?????

?4?????1kW????????10???????14??????300?kWh?????????????????????245???????5240????????

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