Global Energy Policy Research | GEPR

GEPR??
????http://agorajp.com/??
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?????e-fuel????????????

?? ?? · Thursday, April 17th, 2025

istock-tonko/iStock

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??e-fuel??

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e-fuel????

e-

fuel?????H??????????????CO??
????CO??CO?????????????????????????

EU???

EU??2050????????????????????????????2035???????????CO????????????????????????????????????
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????2023?3????????????????????????????????e-fuel????????????????????????????????????e-fuel??????????????????2035???????????

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???????2020?????????????2050??2035???????????100???????
????????????????????????EV?FCEV????????

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e-fuel?????????????????

e-fuel????????????????????????????????????700?/L????????? ????????????????????????4????????

??????????????????????????????????????1Nm³???100?????e-fuel????????700?/L??????????????????30?/Nm³?NEDO?2030??????????????????e-fuel????????255?/L????????????????????????1.5?????????

????e-fuel???

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- **??????????????**??168?/L
- **e-fuel?????**: ??
- ?**????**: ??
- **??**:??????????????????????????????????

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SAF??????

SAF?Sustainable Aviation Fuel??????????????????????????????????????e-fuel?????????????????????????????????CO????????????????????????????

??????????????????????SAF???????????????2025???ANA?JAL???

???2030???????????10%?SAF?????????????170?kL???????200?kL?????????????????????????????????????100?120?/L?????SAF?300?500?/L????????????????????????

??????????????????????50%SAF????????1???????????????2????????1????????????????????????????2035??????????????????1?2????????2050?????????????????????

年度	SAF 製造コストの目標	航空運賃への影響（目安）
2025	300〜400 円/L	現行より数千円高くなる可能性
2030	200〜250 円/L	運賃への影響は 1 割前後に収束の可能性
2050	100〜150 円/L	運賃への影響は最小限、従来と同等もあり得る

???NEDO????SAF???????IATA???

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e-fuel?SAF????????????????????????????????????2035??????????????????2050??