Global Energy Policy Research | GEPR

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

?? ?? · Thursday, May 1st, 2025



Yastaj/iStock

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EU??????BRICS??????????????????

????CBAM???????????????????????????

1. CBAM??????????????????

EU ETS???€80/t-CO????????????????????????CO2????????? × EUETS???????????????????? ÷
??????????????CBAM???????????1??????? 1€ = US$1.10?????

???20%??79%??????????????????????????????????????

CBAM対象品目 (HS4/HS6)	A 典型的埋込排出量 (t-CO_2/t-製品)	B 代表的国際価格 (US$/t)	C CBAMコスト (US$/t)	D CBAM税率 (%) =C／A	補足 排出が少ない場合の税率
鉄鋼（HS 72）	2.0 t/t鋼（高炉材）	900	176	20%	電炉材なら 0.9 t → ≈9%
アルミニウム（HS 76）	12 t/t（石炭火力電解）	2500	1056	42%	ノルウェー水電解 ≈4 t → 14%
セメント／クリンカ（HS 2523）	0.9 t/t	100	79.2	79%	副産石灰石混入で 0.7 t → 62%
窒素肥料（HS 3102）	1.6 t/t	500	141	28%	省エネ改修で 1.3 t → 23%
水素（HS 2804）〈グレー〉	10 t/t-H_2	1400	880	63%	ブルー(CCS) 4 t → 25% グリーン 0 t → 0%
電力（HS 271600）	0.4 t/MWh（ガス発電平均）	110	35.2	32%	水力 0 t → 0% 石炭 0.9 t → 72%

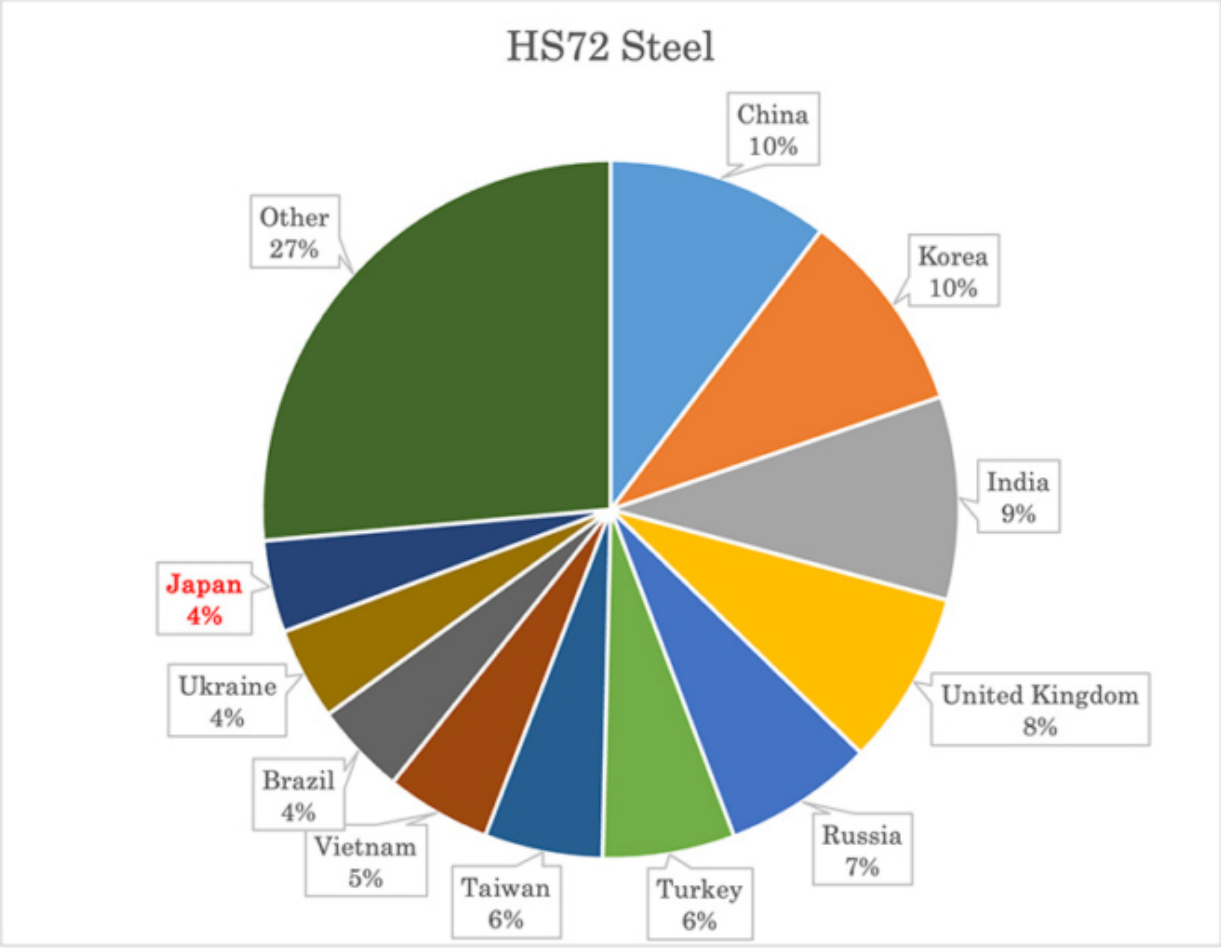
??CBAM????????????

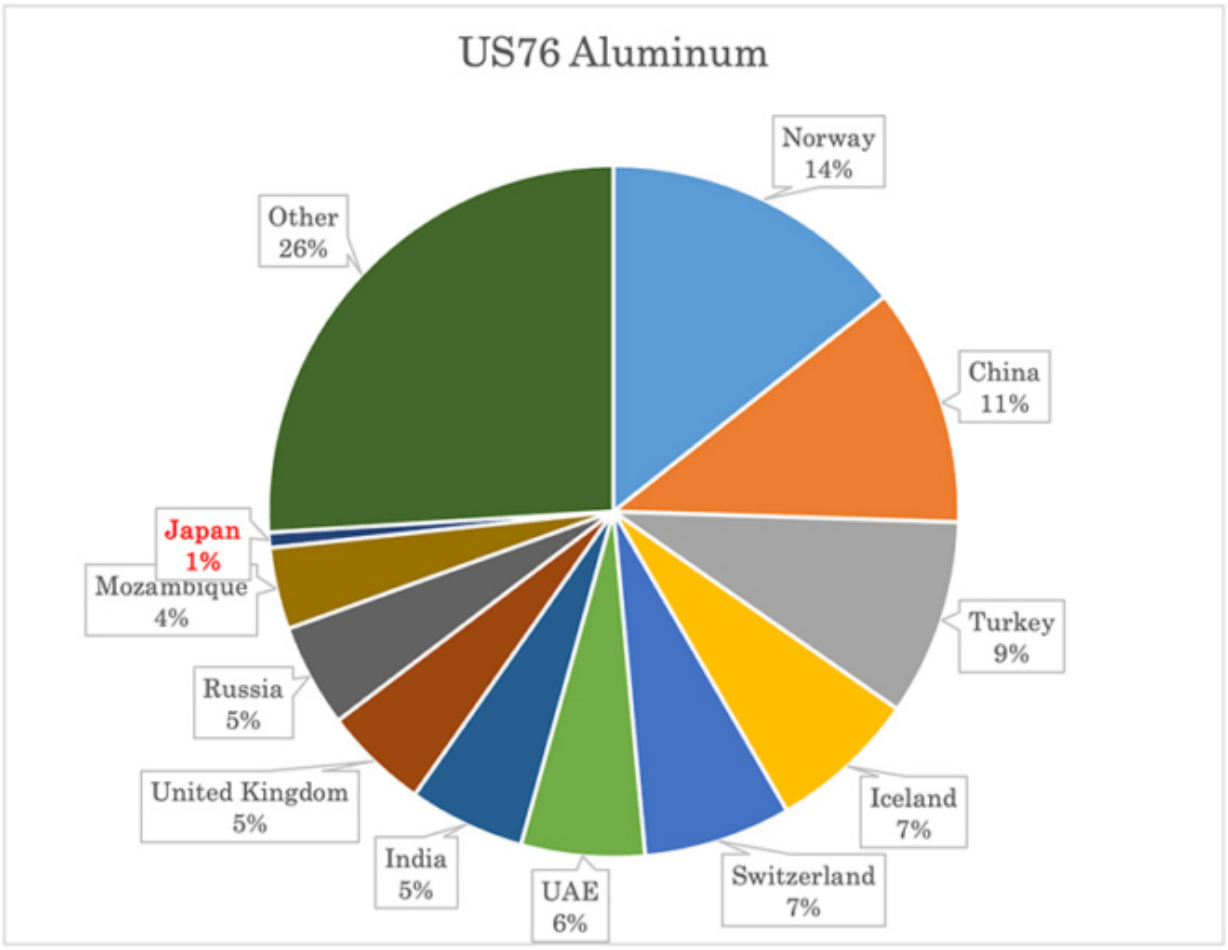
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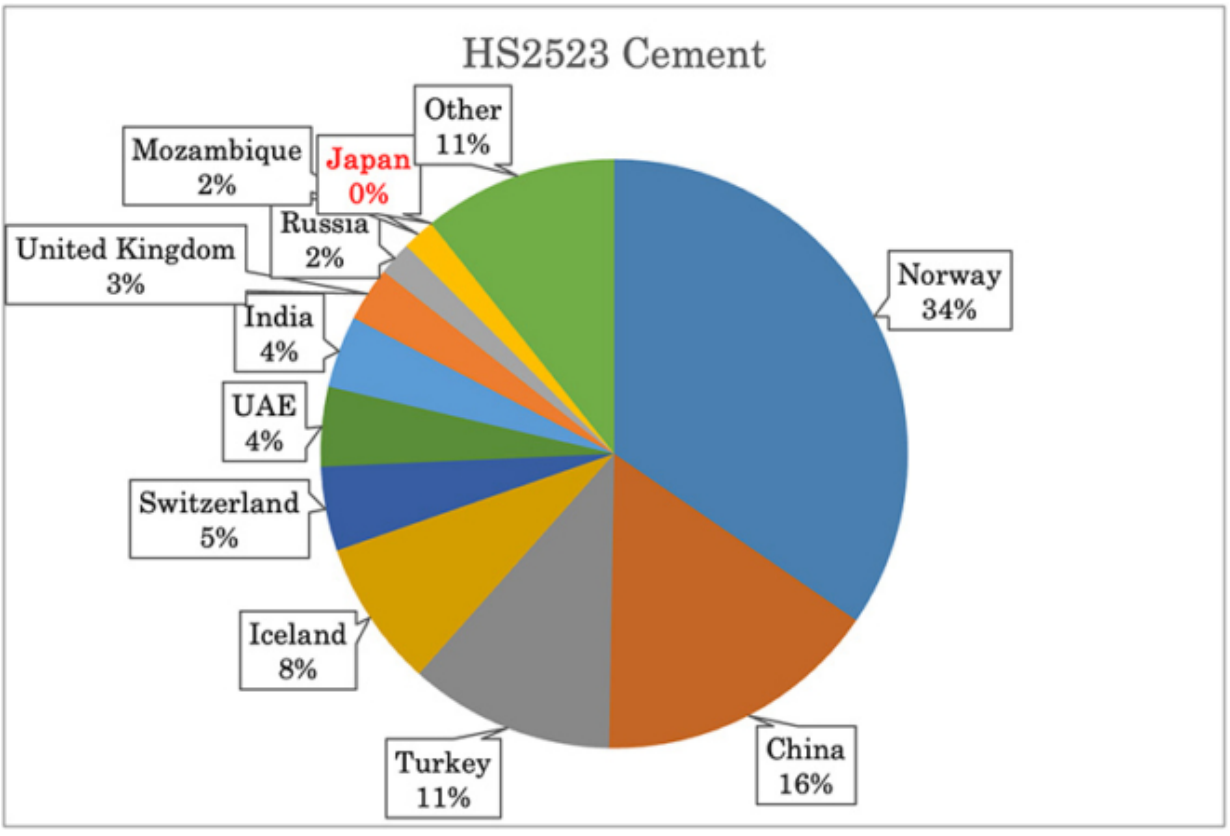
- EU? ??EU????????
- ??LCA?????????????????????????
- ETS??? €100/t ???????????????? **1.25?**????

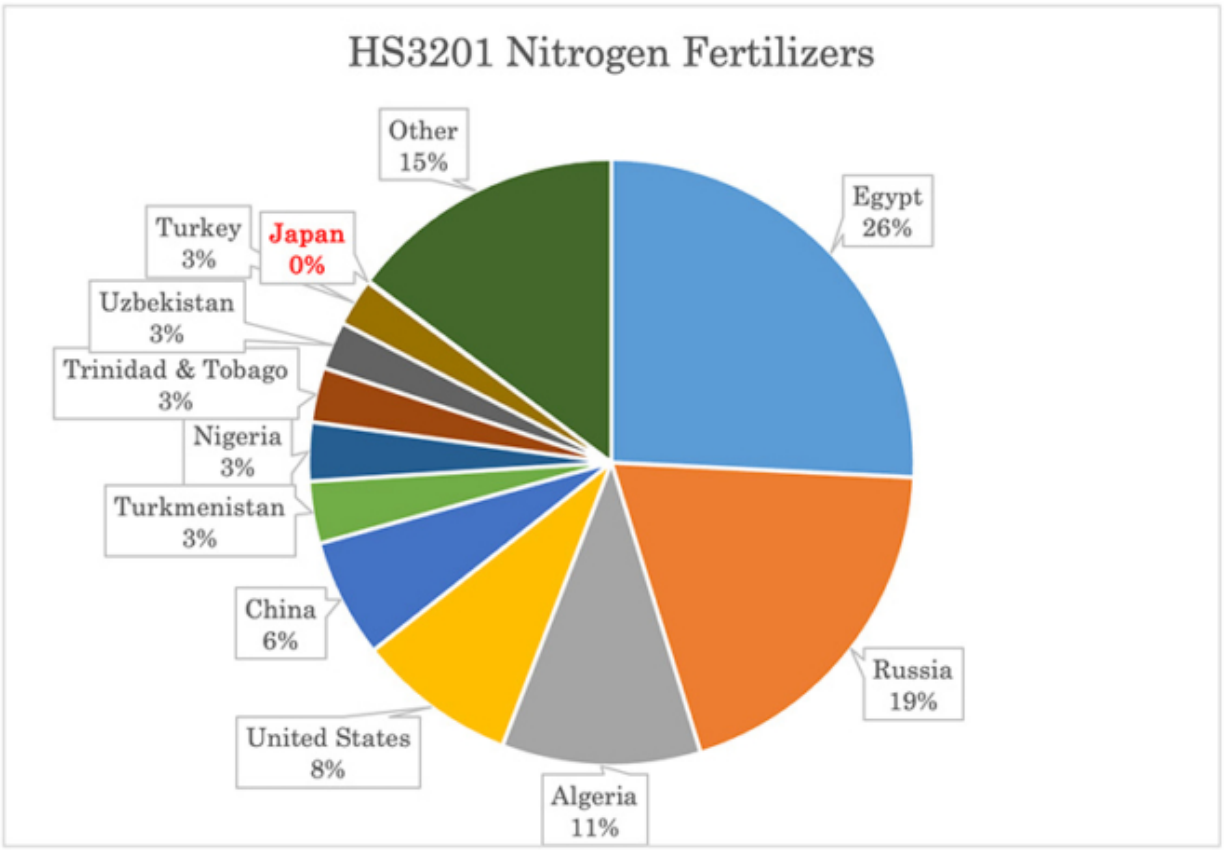
2. CBAM??????????????????????

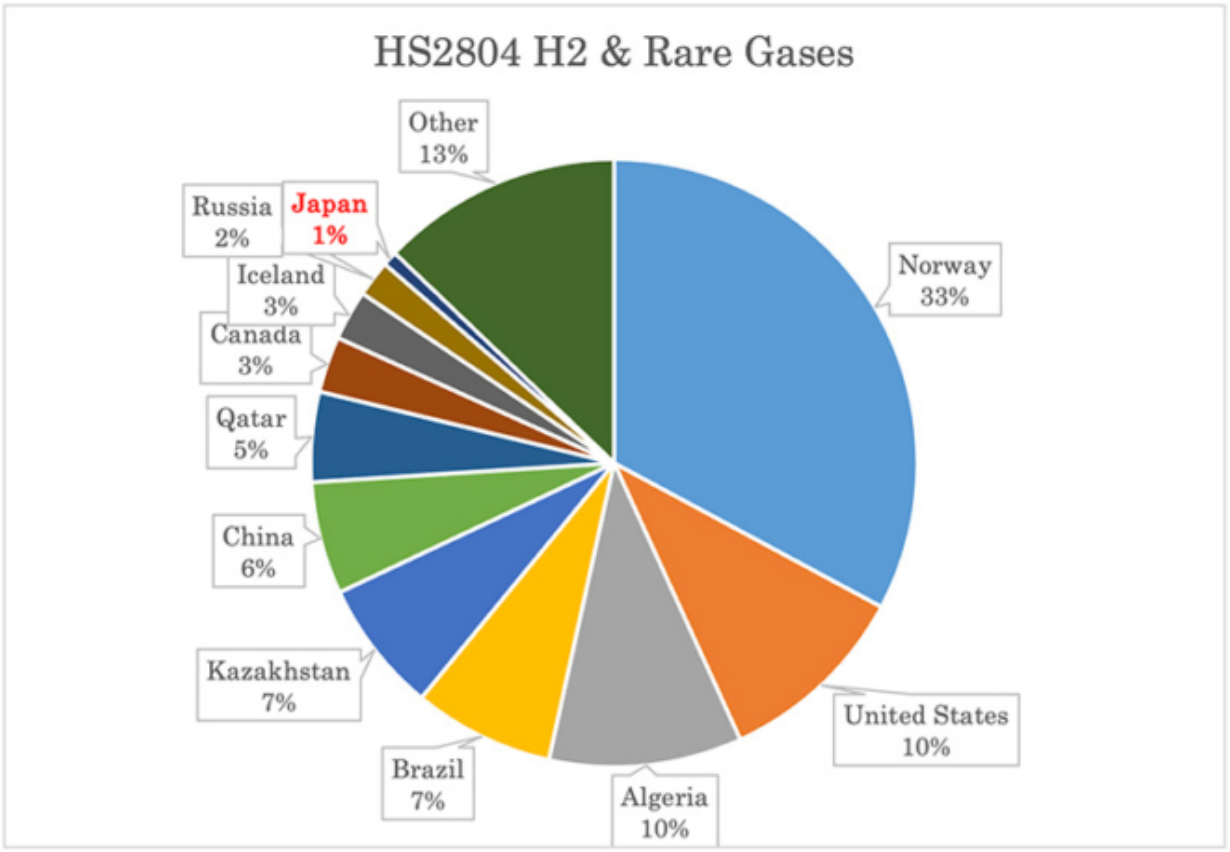
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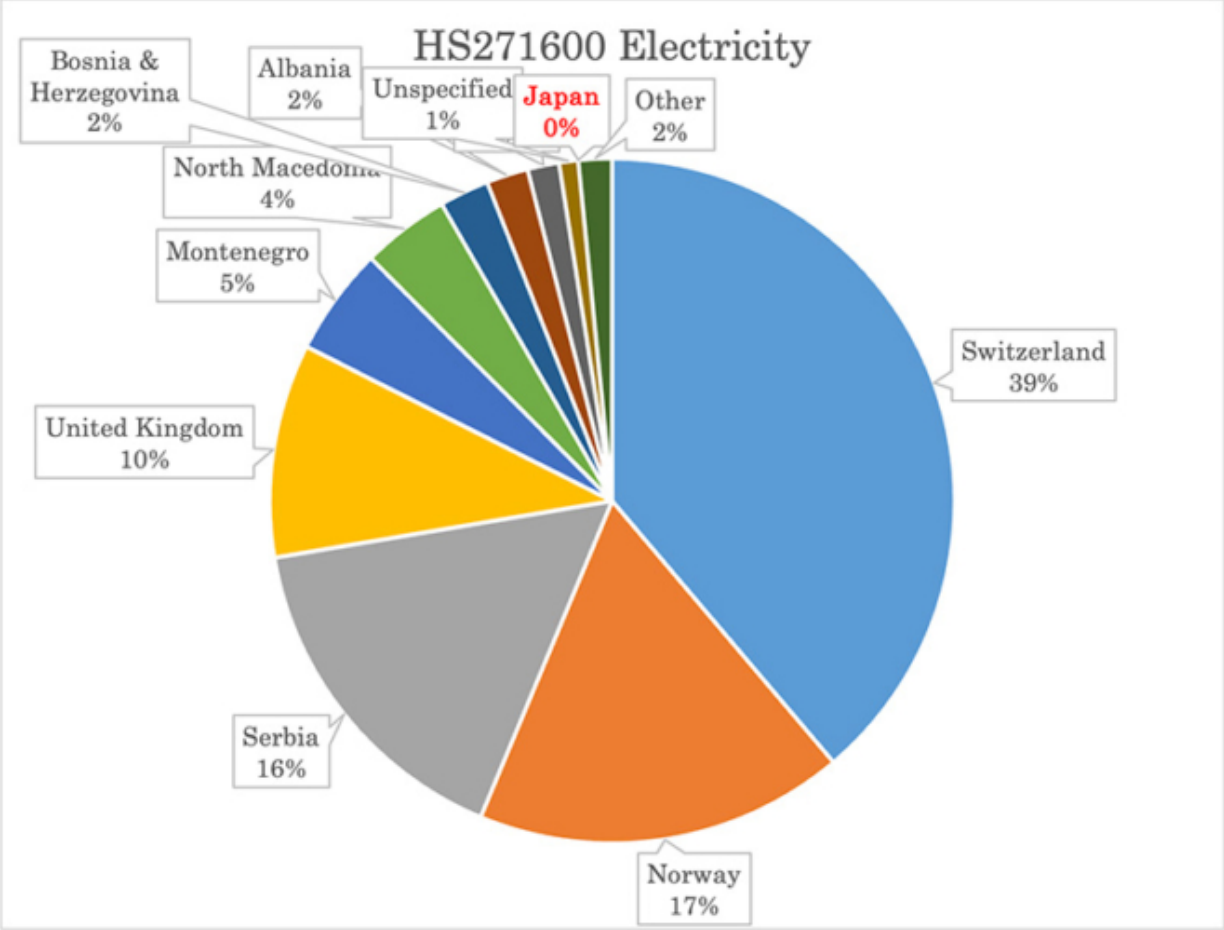



US76 Aluminum
Norway 14%
China 11%
Turkey 9%
Iceland 7%
Switzerland 7%
UAE 6%
India 5%
United Kingdom 5%
Russia 5%
Mozambique 4%
Japan 1%
Other 26%


HS2523 Cement
Norway 34%
China 16%
Turkey 11%
Iceland 8%
Switzerland 5%
UAE 4%
India 4%
United Kingdom 3%
Russia 2%
Mozambique 2%
Japan 0%
Other 11%


HS3201 Nitrogen Fertilizers
Other 15%
Egypt 26%
Turkey 3%
Japan 0%
Uzbekistan 3%
Trinidad & Tobago 3%
Nigeria 3%
Turkmenistan 3%
China 6%
Russia 19%
United States 8%
Algeria 11%


HS2804 H2 & Rare Gases
Other 13%
Russia 2%
Japan 1%
Norway 33%
Iceland 3%
Canada 3%
Qatar 5%
China 6%
Kazakhstan 7%
United States 10%
Brazil 7%
Algeria 10%



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