



Energy transition in Poland

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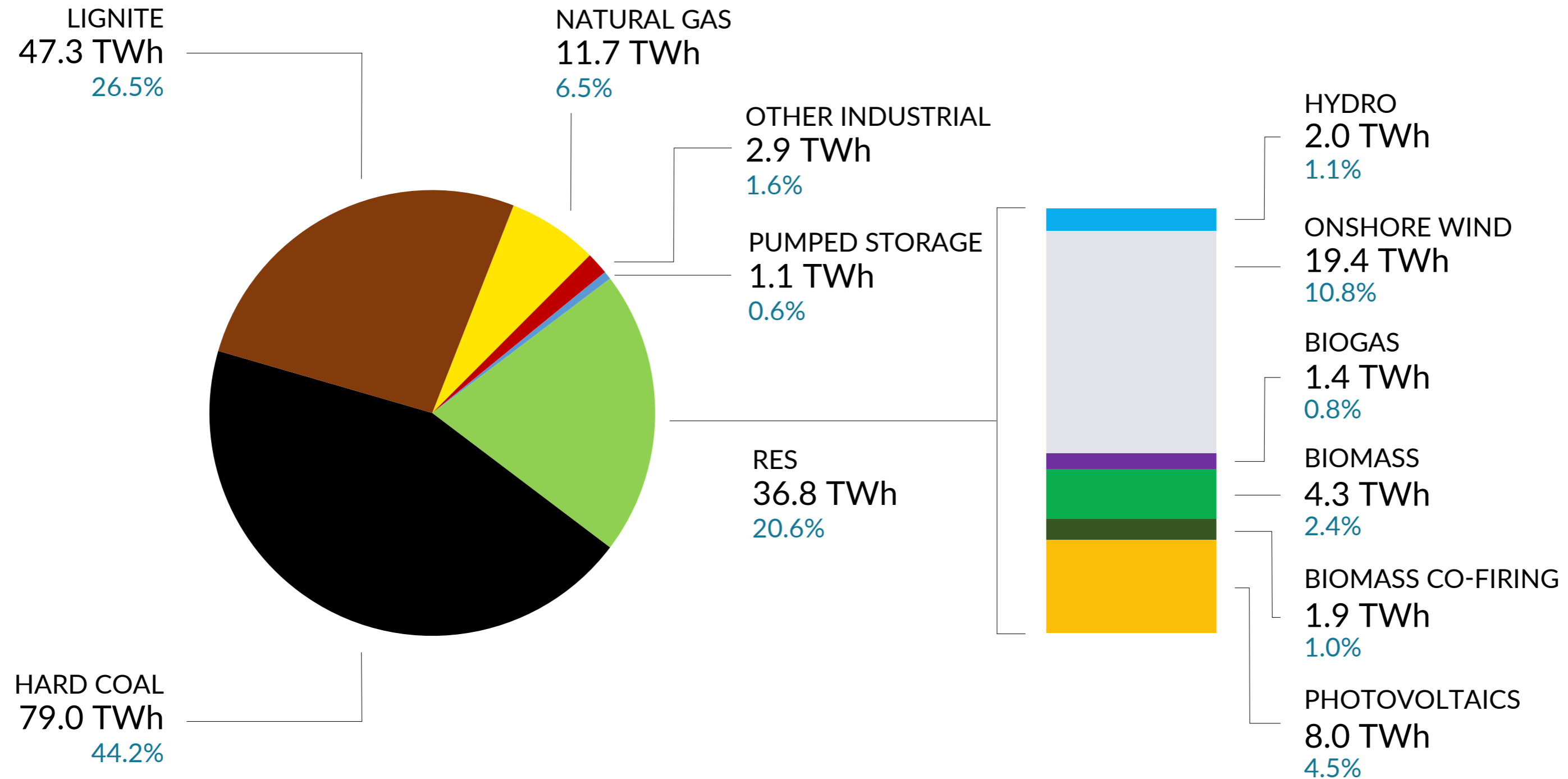


INETTT
International
Network of
Energy Transition
Think Tanks

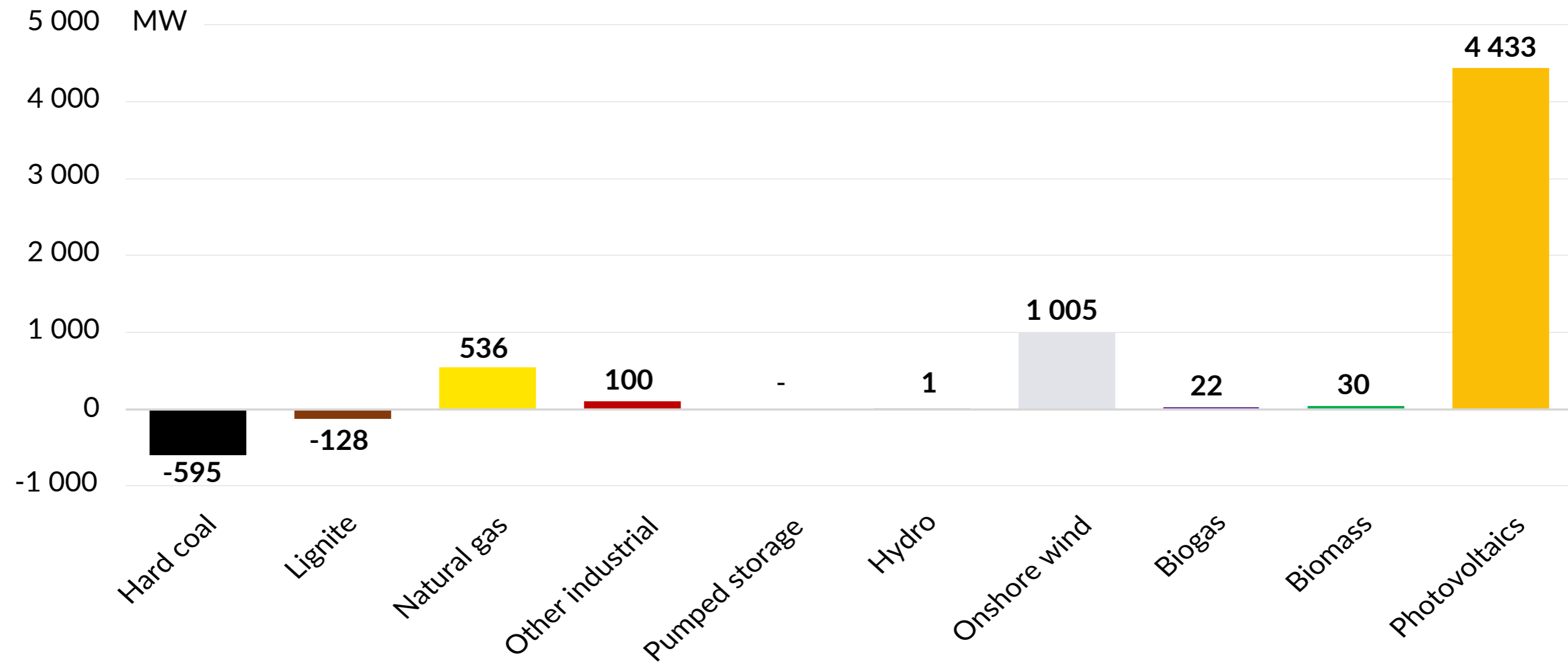


**Forum
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Analizy i dialog

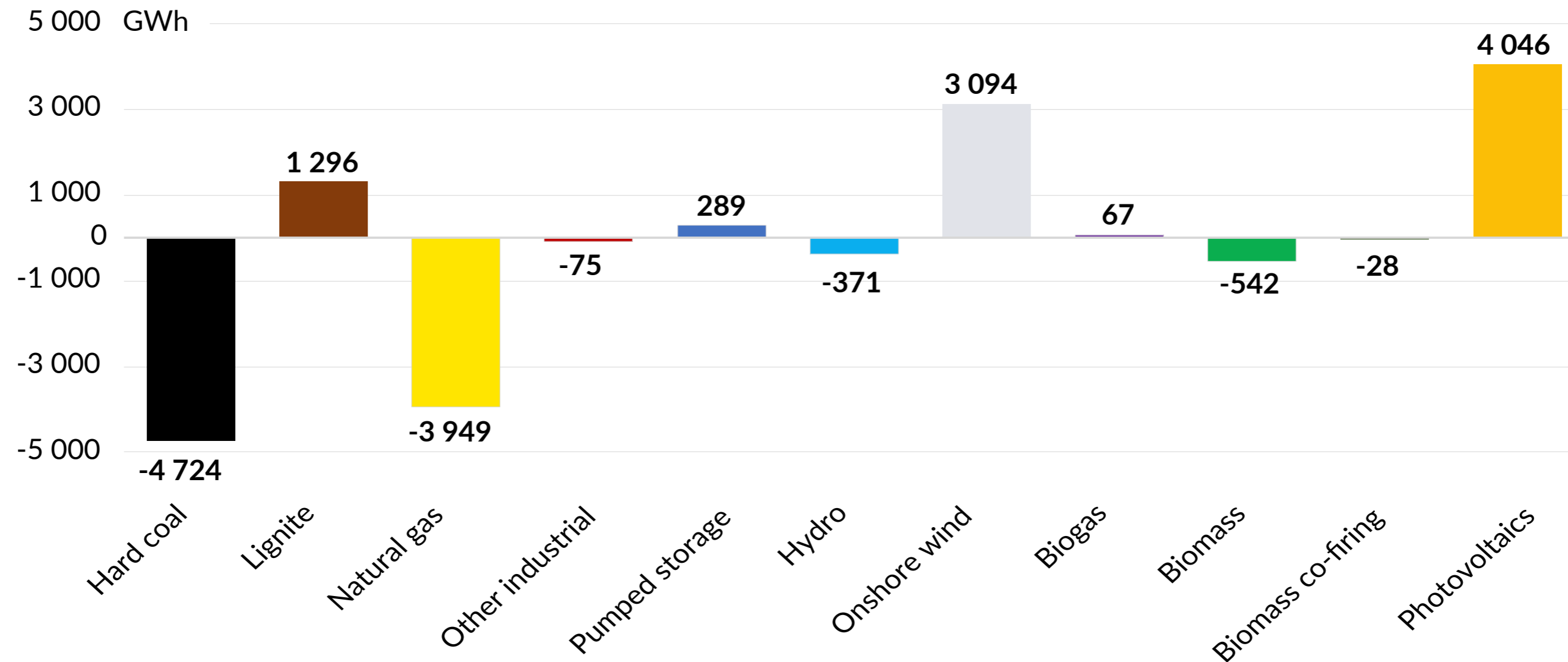
Electricity generation in 2022



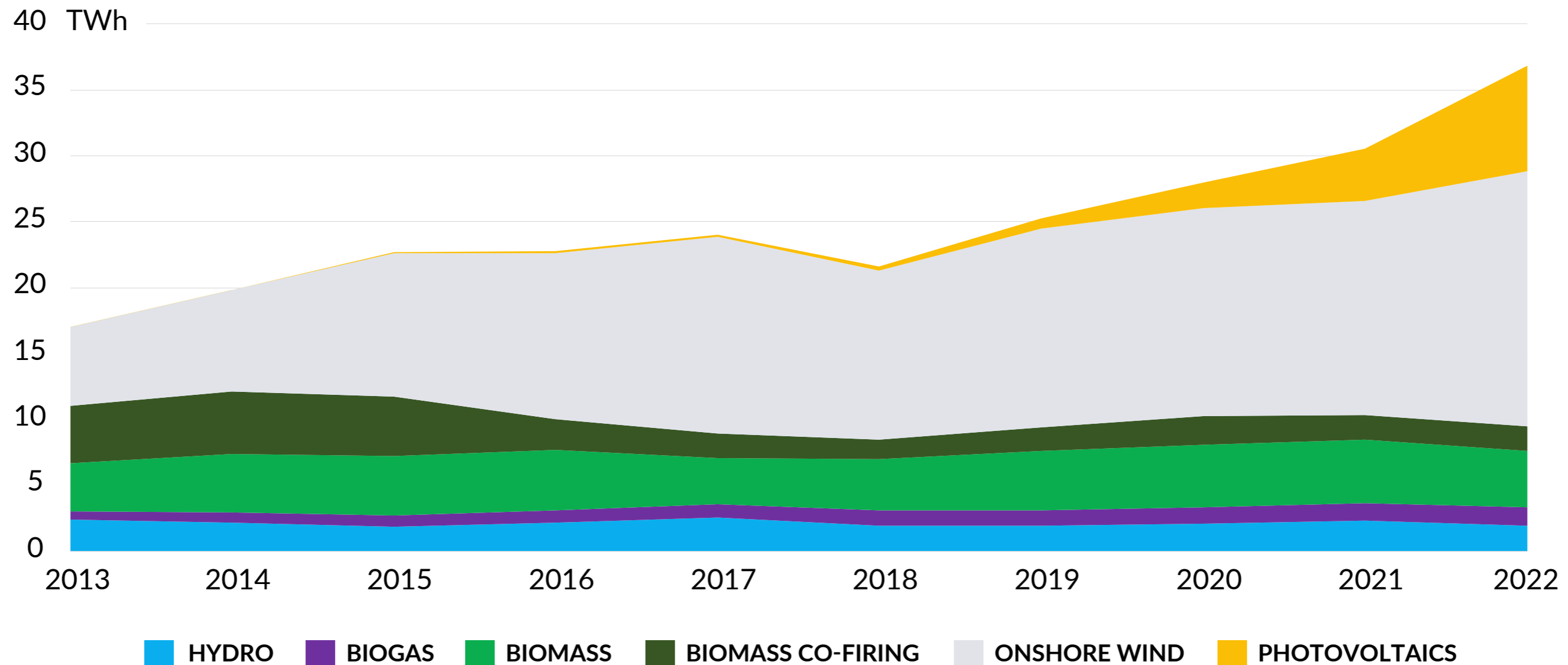
Changes in achievable capacity in 2022 as compared to 2021



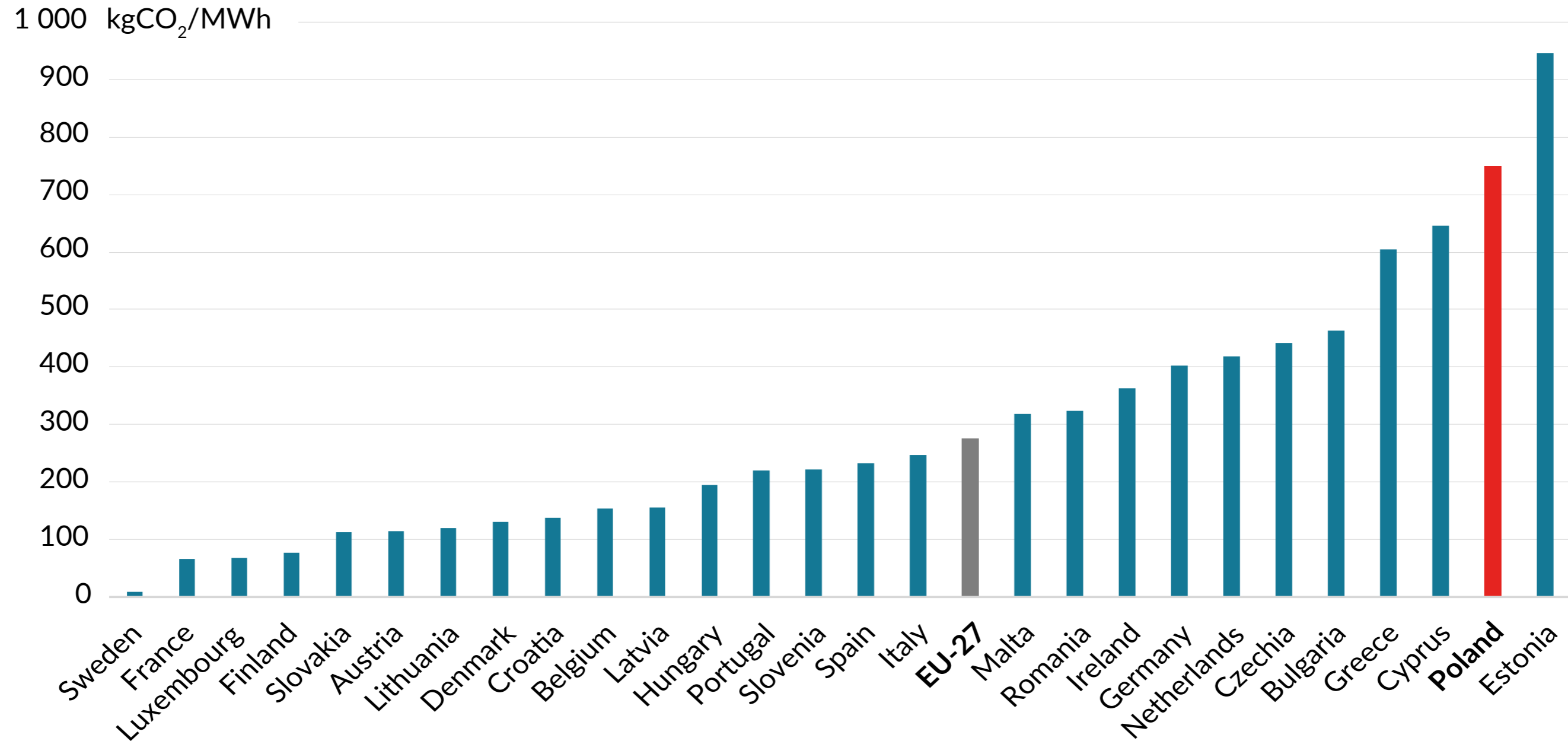
Changes in electricity generation in 2022 as compared to 2021



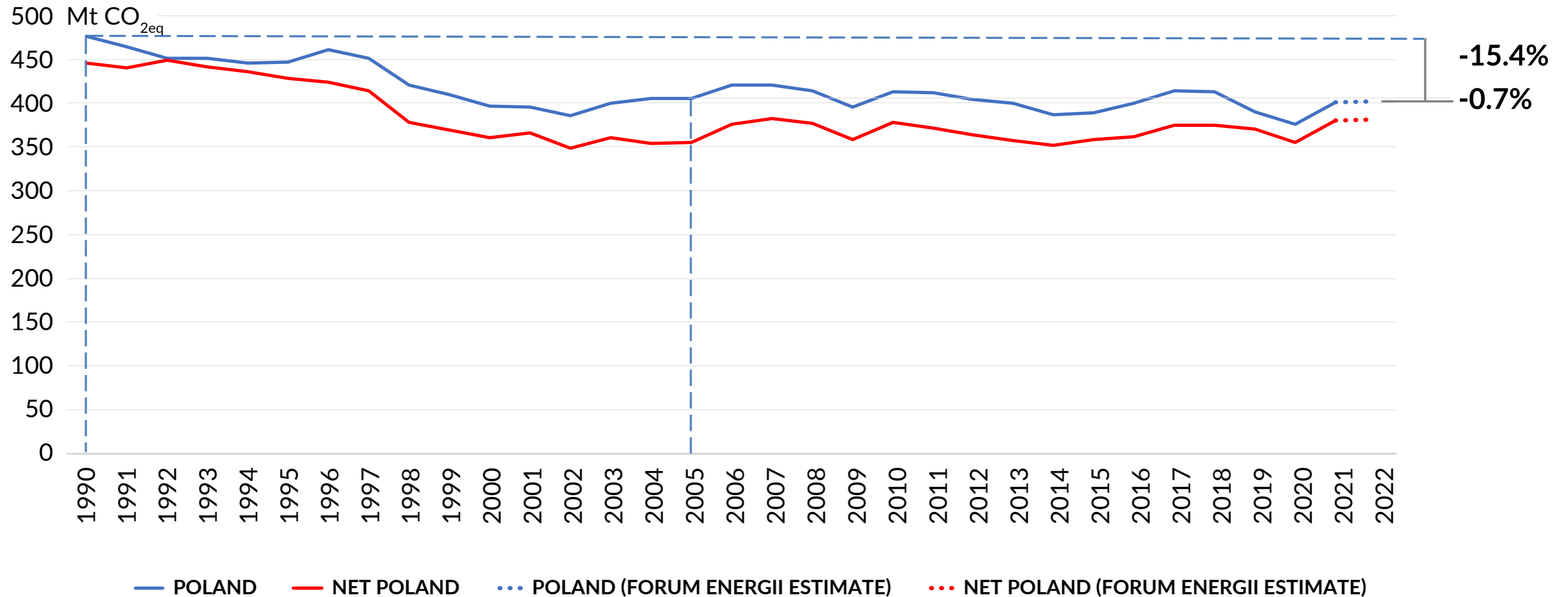
Changes in renewable electricity generation over the last decade



Specific emissions of electricity generation (2021)



Changes in greenhouse gas emissions in Poland

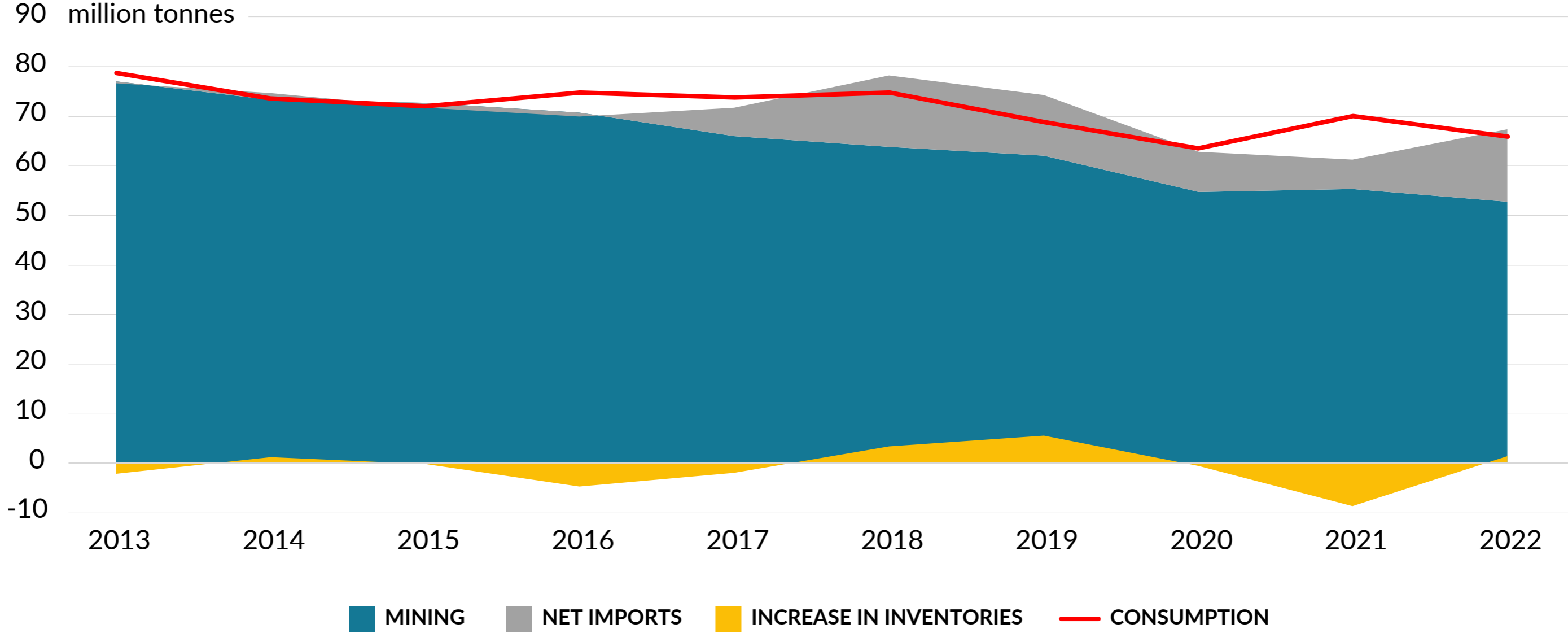


Net greenhouse gas emission is lower than gross emission because it takes into account not only greenhouse gases released into the atmosphere, but also those absorbed by trees, peatlands, or soil (LULUCF – Land Use, Land Use Change and Forestry).

Own elaboration based on EEA, KOBiZE, ARE and GUS data.

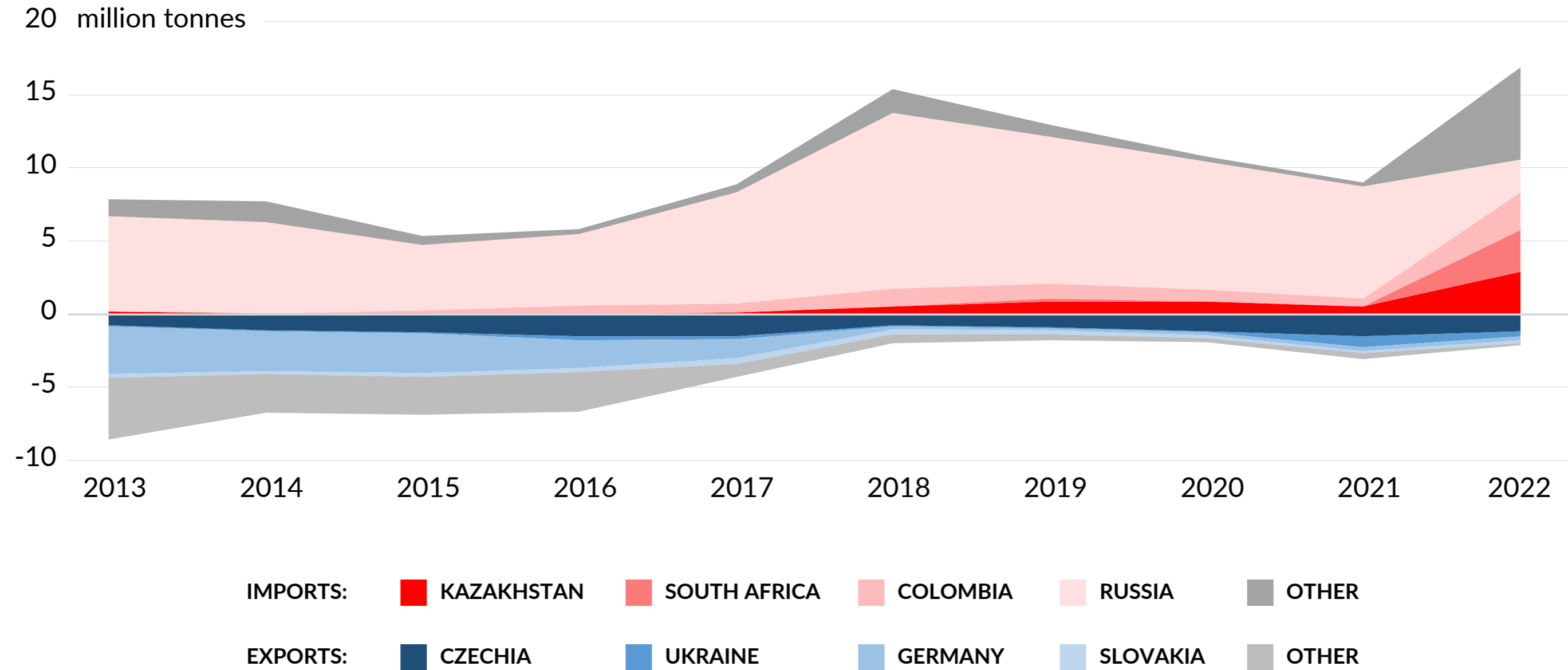
Greenhouse gases: CO₂, methane, nitrous oxide.

Hard coal balance in Poland



Own elaboration based on GUS, ARE and Eurostat data.

Trade balance of steam coal



Thank you