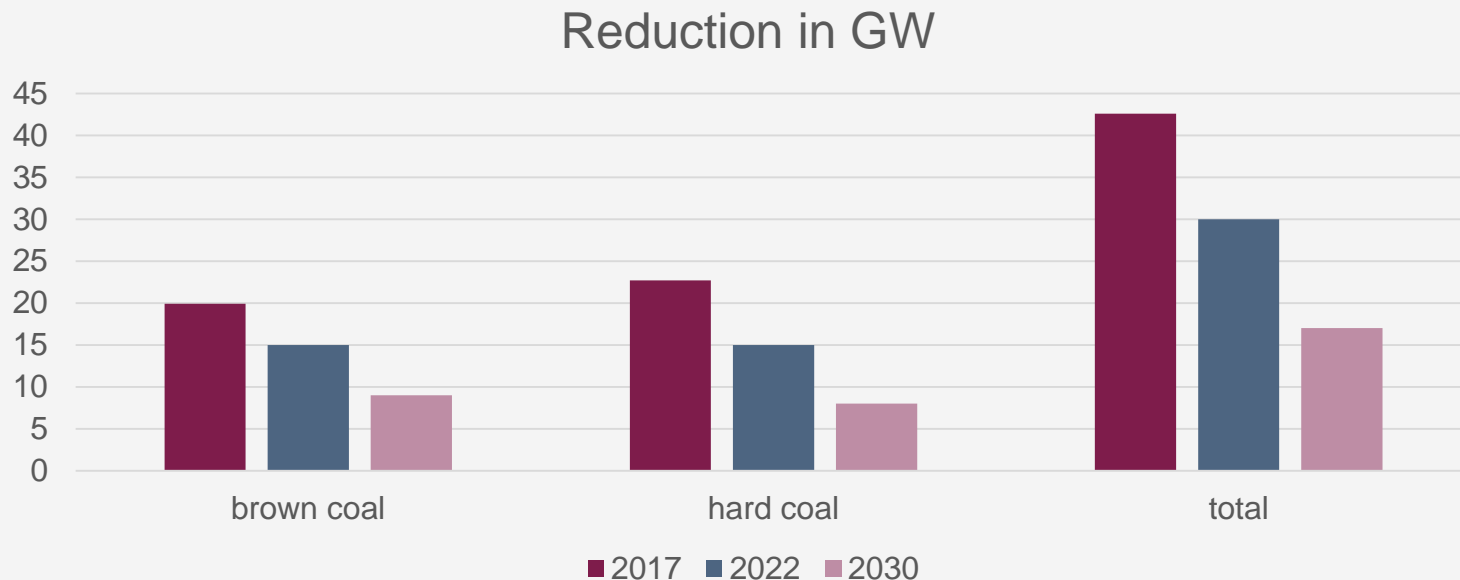


DE-Perspektive LNG-Import

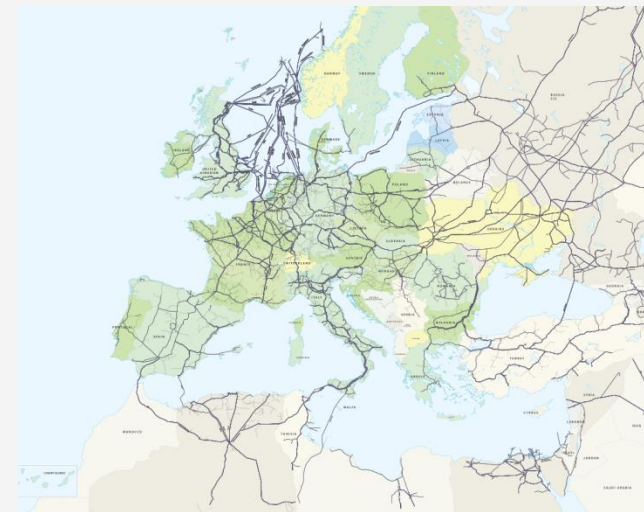
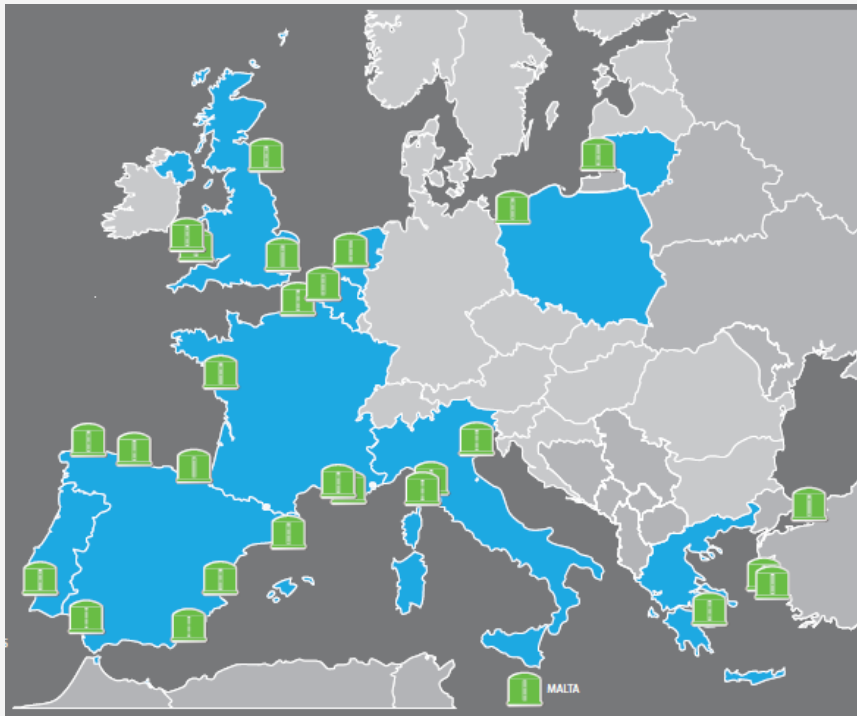
12.02.2018



German Phase out of coal



Total phase out of 42,6 GW by 2038 > Extensive need for new capacities



EXISTING
29 LNG Terminals (227 bcm/y)

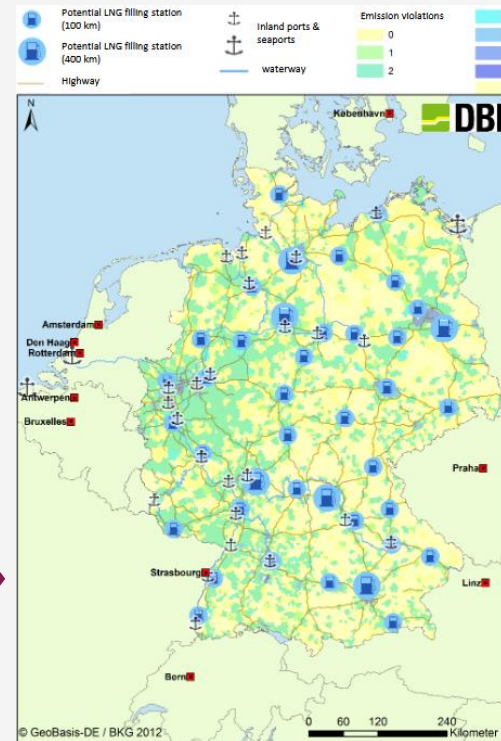
LNG in the transport sector

- LNG can play an important role for achieving the German energy and climate policy goals in the transport sector
- Main areas: heavy-duty vehicles and marine traffic
- Installation of a filling station network is currently ongoing, estimation: approx. 40 filling stations needed to enable domestic transport of goods



Source: BDEW, [redacted]

Potential filling station locations
(both basic and comprehensive grid)



Source: Study 'Potential assessment of LNG'; German Association for Gas and Water, Bonn, 2016