





Fossil gas (LHV) — Electricity — Hydrogen EU National Local

Agora Energiewende (2024) based on Agora Energiewende (2023): Breaking free from fossil gas. A new path to a climate-neutral Europe.

Note: LHV stands for lower heating value. Assumptions: Hydrogen and CO₂ network connections may be needed on a local level, however the planning can likely be covered by the national plans. Carbon capture and storage (CCS) is projected to reach 106 Mt of carbon stored by 2050 (waste incineration excluded).