



- solid biomass for industry
- non-industrial electricity
- naphtha for industry
- low-temperature heat for industry
- land transport fuel cell
- land transport EV
- kerosene for aviation
- industry electricity
- heat
- gas for industry
- V2G
- H2 for shipping
- H2 for industry
- Fischer-Tropsch
- DAC
- CC
- BEV charger
- hot water storage
- H2 Electrolysis
- helmeth
- fossil gas
- gas boiler
- biomass CHP
- resistive heater
- air heat pump
- ground heat pump
- solar PV rooftop
- solar PV utility
- offshore wind (DC)
- offshore wind (AC)
- onshore wind
- uranium
- nuclear
- biogas
- solid biomass
- hydroelectricity

2050