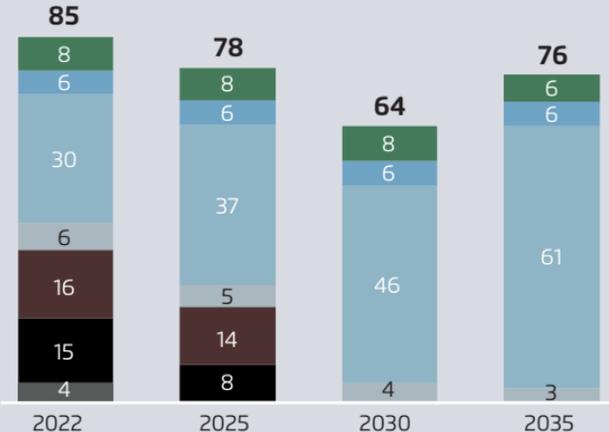


Dispatchable generation

Net capacity in GW



Storage and Demand-Side Management

Net capacity in GW*



Nuclear

Hard coal

Home battery storage

Vehicle-to-grid

Lignite

Other

Large-scale battery storage

Demand-side management

Gases/Hydrogen

Hydropower

Pumped storage

Bioenergy

Prognosis (2022)

* Average storage capacity: battery storage = 1 hour, pumped storage = 8 hours | Demand-side management (DSM) = short-term load shifting potential in industry | Vehicle-to-grid: battery-electric vehicles that can also feed into the power grid from their battery.

** Home battery storage systems are partially operated for self-consumption