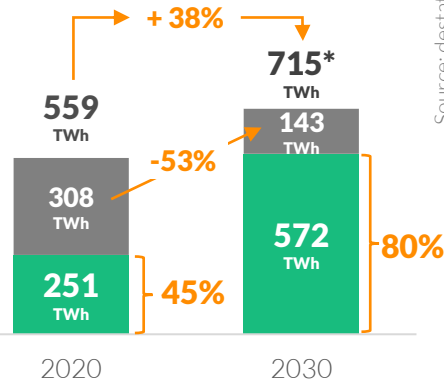


Coalition Agreement: Targets and Implications for the Energy Sector in Germany

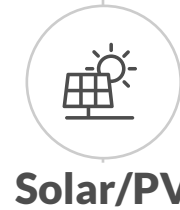
Target Share of Renewables 2030

80%

share of renewables of total electricity demand by 2030. Reduction of **-53%** of conventional generation and increase of renewables of **130%**.

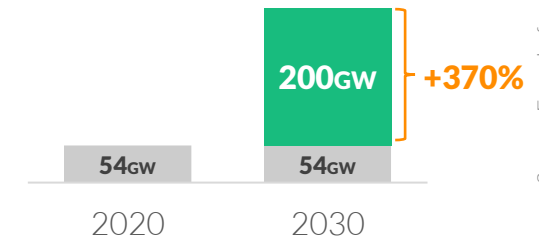


Source: destatis



Solar/PV

- Target for capacity increase until 2030: **200Gw**
- All suitable roof surfaces should be utilized.
- Mandatory utilization for new commercial buildings.



Source: Fraunhofer

How targets should be achieved

Instruments intended to facilitate the achievement of ambitious goals:

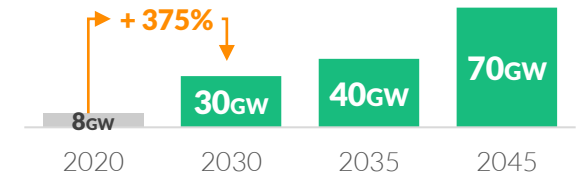
- EEG-Law for subsidized capacity expansion
- Foster Power Purchase Agreements (PPAs)
- Promote European trade with Guarantees of Origin (GOOs)
- Reduction of bureaucratic burdens and acceleration of approval processes



Wind

- Onshore: 2% of land** should be designated for wind power.
- No explicit statements about onshore capacities.

Offshore: Planned increase in Capacities



Source: Deutsche Windguard



Coal

- Exit of coal should be accelerated.
- “Ideally” until **2030.**



Natural Gas

- Construction of new, H₂-ready natural gas power plants.
- “Natural Gas is essential for transition period”**

