

A1

capacity

30000

20000

10000

0

2020

2040

2060

2080

2100

year

technology



Biomass Power Plant



Geothermal Power Plant



Large Hydropower Plant (Dam) (>100MW)



Light Fuel Oil Power Plant



Light Fuel Oil Standalone Generator (1kW)



Medium Hydropower Plant (10–100MW)



Offshore Wind



Oil Fired Gas Turbine (SCGT)



Onshore Wind



Solar PV (Distributed with Storage)



Solar PV (Utility)