

PQ Ref: 64292/25

Question

To ask the Minister for Climate; Energy and the Environment if he will outline the total renewable electricity generation capacity connected to the national grid for each of the past ten years, as of Q3 2025, in tabular form; and if he will make a statement on the matter.

Please see below table,

Note, “Utility Scale” generation is connected directly to the grid (windfarms etc) and “Non-Utility scale” is rooftop solar etc.

Utility scale generation Biogas, Biogas/AD, Biomass, CHP, Hydro, Wind, Solar, or Wind (Offshore)

Year	MW - cumulative	Increase
2015	2,418	
2016	2,805	387
2017	3,274	469
2018	3,606	333
2019	4,137	530
2020	4,263	126
2021	4,264	2
2022	4,952	688
2023	5,365	413
2024	5,898	533
2025 ytd	6,474	576

Non-Utility Scale

Year	MW
2025	994

Total all renewables connected **7,468 MW**