

Electricity: Nuclear

The Uranium or Nuclear fuel in Nigeria is not yet quantified. Though there is no nuclear power station in the Nigeria, it is part of the plan for sustainable electricity generation mix.

Level 1

Level 1 assumes nuclear power capacity of 10GW is achieved by 2050. This will generate approximately 78 TWh per year.

Level 2

Nuclear power capacity rises to 20 GW 2050. This will generate approximately 156 TWh per year.

Level 3

Nuclear power capacity rises to 30 GW 2050. This will generate approximately 312 TWh per year.

Level 4

Overall cumulative capacity of 60 GW is achieved by 2050. This will generate approximately 468 TWh per year.

Default Timing Start Year: 2030 End Year: 2050

Electricity: Nuclear

Sub-Lever	Units	2015	Level 1	Level 2	Level 3	Level 4
Nuclear Capacity	GW	0	10	20	40	60

