

## New energy stations operating in the UK







## **Overview**

Should the UK build new gas-fired power stations?

The UK needs to build new, gas-fired power stations to ensure the country's energy security, Prime Minister Rishi Sunak said on Tuesday. The new stations would replace existing plants, many of which are aging and will soon be retired. But the government says the plans do not include measures for climate change-limiting carbon capture.

Will new nuclear power stations be built in Scotland?

The Scottish Government, with the backing of the Scottish Parliament, has stated that no new nuclear power stations will be constructed in Scotland. E.ON UK, RWE npower and Horizon Nuclear Power have been pulling out of their initial plans for developing new nuclear power plants, placing the future of nuclear power in the UK in some doubt.

How many generating stations are there in the UK?

The five generating stations currently supply about 14% of the UK's electricity demand. EDF is leading the UK's nuclear renaissance with the construction of a new nuclear power station at Hinkley Point C. We also continue to support a replica plant at Sizewell C in Suffolk, which is now majority owned by the UK government.

How many nuclear power stations are there in the UK?

Nuclear Operations manages the eight power stations in the UK nuclear fleet. Five of our stations are generating low carbon power, whereas Hunterston B, Hinkley Point B and Dungeness B have entered the defueling stage of operations, the first stage of decommissioning.

Will four nuclear power stations generate for longer?

Four nuclear power stations will generate for longer in a boost to the UK's energy security and clean power targets. A decision taken (3 December) by



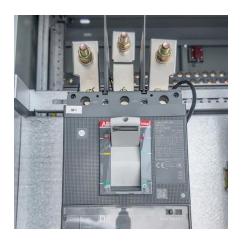
EDF will see the lifetimes of all four generating Advanced Gas Cooled Reactor stations extended.

Will the UK support a new generation of gas-fired power plants?

Evidence from two large-scale European surveys Climate and energy news. The UK government is expected to support the construction of a "new generation" of gas-fired power plants, the Times reports.



## New energy stations operating in the UK



New gas power stations to keep lights on during net zero transition

Ministers are to give the go ahead for a new generation of gas power stations to provide backup electricity as Britain transitions towards net zero. Claire Coutinho, the energy security ...

## **Contact Us**

For catalog requests, pricing, or partnerships, please visit: https://legnano.eu