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## **Uniper in the UK**

Reliability on the road  
to Carbon Neutrality



**Uniper is an international energy company that operates over 22 GW of generation capacity in Europe, which ranks us among the world's largest power producers. We intend for our European power business to be 80% carbon neutral by 2030 and for the whole company to be carbon neutral by 2040.**

To achieve our aim, we are transforming our existing assets and investing in low carbon, flexible, despatchable power generation, solar and wind power, as well as green gases such as hydrogen and biomethane.

In the UK, our portfolio of flexible and efficient power stations generates enough electricity to power around six million homes. Together with our fast-cycle gas storage facility, and our significant long-term regasification capacity to bring natural gas into the grid at the Grain LNG terminal in Kent, we are reliably supporting energy security today and ready to transform operations to secure a decarbonised economy tomorrow.

We also provide dedicated grid stability services and voltage control to the British electricity system operator National Grid ESO at our Killingholme and Grain Power Station sites. This is increasingly essential to help maintain grid stability and security of energy supplies, whilst enabling more solar and wind power to come onto the grid.

We are looking towards the future, and our aim is for our European power generation to be 80% carbon neutral by 2030. We are exploring a range of options to decarbonise our gas power stations, such as using technology to capture the carbon emitted, or converting power stations to run on low carbon fuels such as hydrogen or biofuels. In addition, Uniper plans to invest in hydrogen production facilities in the UK, and is exploring opportunities to develop onshore wind and solar projects at sites across the UK.

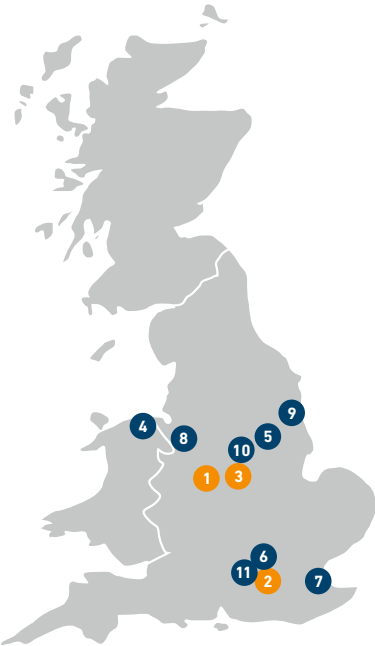


## Our UK business

- Employs c.1000 people
- 1 Regional office, Birmingham
- 2 Office in London
- 3 Workshop in Hams Hall

## Our Assets

- 4 Connah's Quay Power Station: CCGT 1380MW
  - 5 Cottam Development Centre Power Station: CCGT 445MW
  - 6 Enfield Power Station: 442MW
  - 7 Grain Power Station: CCGT 1326MW
  - 8 Holford fast-cycle gas storage facility > 237MSCM / 88.5m therms
  - 9 Killingholme Power Station: OCGT 600MW
  - 10 Ratcliffe-on-Soar Power Station: Coal 2000MW
  - 11 Taylor's Lane Power Station: OCGT 140MW
- Two high-pressure gas pipelines, from Theddlethorpe to Killingholme and from Blyborough to Cottam, in the north east





**Uniper in the UK web page**

[www.uniper.energy/united-kingdom](http://www.uniper.energy/united-kingdom)

**Uniper in the UK latest news**

[www.uniper.energy/united-kingdom/news](http://www.uniper.energy/united-kingdom/news)

**Find out more about how we are operating sustainably**

[www.uniper.energy/sustainability](http://www.uniper.energy/sustainability)

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[www.uniper.energy/careers](http://www.uniper.energy/careers)