

# Keeping Hinkley Point C Moving

Once completed, **Hinkley Point C** will generate enough low carbon energy to power 6 million homes - that's **7% of the nation's electricity!** When it comes to construction projects, it doesn't get much bigger than this. See how **Certas Energy's** newly-built fuel facility is helping keep the site moving.

## Certas Energy Fuel Facility



Reducing car usage saves nearly 9 tonnes of CO<sub>2</sub><sup>1</sup> per day!<sup>2</sup>

160 buses transport over 5,000 people daily to Hinkley Point C

Over 2,500 fewer cars on the road meaning less traffic for residents

Our gas oil powers Big Carl, the world's largest crane

96 individual wheels

12 engines

250m tall

Will lift over 700 prefabricated components for the project

Can lift 5,000 tonnes at once

HPC's heaviest component is a 1,600 tonne piece of reactor building – light work for Big Carl

Travels between 3 lift sites via 6 km of rail track

The fuel facility will power the site's off-road excavators, extracting enough land to fill **1,300 Olympic pools**

### We supply:



#### Diesel

Keeping Hinkley Point C's buses, HGVs and road vehicles moving



#### Gas oil

Used by off-road equipment such as excavators, cranes, loaders and more



#### AdBlue

To help lower harmful emissions of NOx from diesel engines

## Think bigger

Discover how **Certas Energy** provides a reliable fuel supply to some of the nation's largest construction projects.  
[www.certasenergy.co.uk](http://www.certasenergy.co.uk)



<sup>1</sup> Based on the UK average car and van occupancy of 1.6 people

<sup>2</sup> Based on an average round trip commute of 18 miles and average CO2 emissions of 120.5g/km