

CASE STUDY

NEPTUNE HQ

LOCATION:
Swindon

SYSTEM SIZE:
200 kW

COMPONENTS:
609 x panels

ANNUAL CO2 SAVINGS:
42 tonnes



Neptune is one of the UK's largest furniture companies. With stores and offices up and down the country, they are leaders in beautiful homemaking.

Neptune has recently undertaken a number of initiatives to reduce their environmental impact. They reached out to Cactus Energy for the delivery of a renewable energy system for their main commercial space in the UK. The 80,000 sq ft property houses offices, as well as a showroom and a warehouse.

We designed and installed a solar panel system which will generate almost 200,000 kWh electricity a year. It will save Neptune over £20,000 in electricity and offset over 42 tonnes of CO2 per year.

Neptune will even be able to export some of their generated electricity back to the grid and be paid for it through the Smart Export Guarantee (SEG)!

Neptune were particularly pleased with the drone footage provided by Cactus Energy. The photos and videos document each stage of the installation process, and will be useful for Neptune's own company communications and promotion of the project.

“The service delivered by Cactus Energy was proactive and accommodating. They always ensured arrangements were made within the desired timeframe and made the whole process as straightforward as possible.”

KIT ELMES, SUSTAINABILITY LEAD

