



Geo Green Power

## Precision engineering solutions go for solar

We have completed a two-roof solar PV system for Swift Precision Engineering in Nottingham.

### Enhancing their green credentials

Swiftool Precision Engineering are a progressive, award-winning company focusing on the supply of precision machined components to clients for over 40 years. They aim to expand their business by developing innovative partnerships with customers and suppliers and aspire to be known as the UK's foremost precision engineering provider.

As a family business, Swiftool Precision Engineering strives to achieve sustainability and continue its service to society. When making commercial decisions, sustainable development features as predominantly as price and quality. Swiftool Precision Engineering has a strong environmental policy-focusing on their senior management team's commitment to the environment. Their dedication has warranted them a manufacturing facility that uses creative processes to provide a healthy and safe work environment for their employees.

Their commercial solar panel installation was another sustainable measure undertaken to enhance their environmental credentials.



**Solar System Size: 617kW**



**Annual Output: 483,000kWh**



**Annual CO2 Saving: 105 tonnes**



**Equivalent Cars Off The Road: 21**

*"Myself and the SPE board were very pleased with our decision to appoint Geo Green Power as our renewable energy partner for the solar PV installation. It is a large investment for the business, and we needed to be 100% confident in our provider with regards to them meeting our expectations and delivering quality. Our solar PV is a flagship sustainability project and was essential to us meeting the requirements for the iiE Green Award."*

#### **Swift Precision Engineering**

Peter Tack, Non-Executive Director and Chair of the Green Team

**View the  
drone footage**



## Working with us

After receiving our quote, Peter Tack chose to work with Geo Green Power as our price was competitive, our credentials were excellent, and he followed the company's sustainable supplier procurement principles of choosing a local contractor to support reduced travel and the local economic community.

The project began with our technical design team attending to carry out pre-install surveys and our Planning & Permissions team securing DNO connection agreements.

## The results so far

With everything ready to progress, our site team installed the 617kW solar PV system, which is now producing 483,000kWh of clean, green electricity every year and the precision sheet metalwork and CNC machines component manufacturer is on track to see a full return on their investment in just four years.



# Take control of your energy



 01509 880 199

 [info@geogreenpower.com](mailto:info@geogreenpower.com)

 [www.geogreenpower.com](http://www.geogreenpower.com)

 SOLAR POWER

 ENERGY STORAGE

 EV CHARGING

 SERVICE & MAINTENANCE