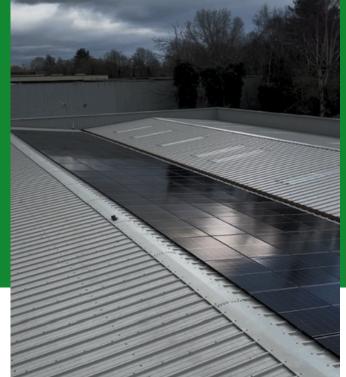
UKSPF Ninemeister Limited

Independent Porsche Specialists







BACKGROUND

Ninemeister is a specialist automotive re-manufacturer and repairer, renowned for restoring and customising Porsche vehicles for private clients worldwide. Based in Warrington, the company is dedicated to keeping cars in use for longer through expert maintenance and restoration. As part of its growth, Ninemeister is investing in its facilities to improve energy performance and efficiency, with upgrades including better insulation, solar PV, EV charging, and other sustainable technologies to reduce its environmental impact.

WHAT WE DID

Groundwork conducted an energy audit for Ninemeister, identifying opportunities to reduce operational costs and carbon emissions. Our approach included:

- Assessing site energy consumption patterns and operational efficiency
- · Evaluating the feasibility of solar PV installation and other energy-saving measures
- Calculating potential cost savings and emissions reductions
- Supporting the business throughout the grant application

OUTCOMES

With our support, Ninemeister has now installed 51.3 kW of solar PV, leading to:

- £8,352 in annual cost savings
- 8.2 tonnes of CO2e emissions reduced per year
- Identified additional opportunities for emission reduction through LED lighting upgrades and voltage optimisation

The company's growth plans, supported by investment in decarbonisation technology, have created two new job opportunities.

"With the grant, our outlay was slashed by 50%, making this the best deal I've had in over 30 years. In just 13 days, the system generated 1,582 kWh, and we expect to be cash positive in just over two years."



