UKSPF EuroSpecial Express







BACKGROUND

EuroSpecial Express is an express vehicle supplier, transporting goods within Eastern and Western Europe, Scandinavia, Turkey and Russia. The business has been in operation for the past 28 years and achieved fast and reliable road freight while maintaining a maximum level of security and integrity. The business has recently moved to an owned property, giving them the freedom to implement their own sustainability goals and initiatives. At the beginning of their sustainability journey, EuroSpecial Express have positioned themselves to effectively reduce their emissions and annual energy consumption.

WHAT WE DID

Groundwork was appointed as the delivery partner for Cheshire West and Chester's UKSPF grant programme. We assisted EuroSpecial Express with their grant application process by:

- Conducting an audit to review their energy consumption and understand potential carbon reduction measures available
- Calculating their utility carbon emissions and undertook a cost/benefit analysis to understand the viability of solar panel installation, LED lighting and loft insulation
- Developing an action plan and business case for investment to support a grant application and future recommended measures

OUTCOMES

As a result of our support, EuroSpecial Express was able to install all recommended measures, resulting in renewable electricity and reduced energy consumption for lighting. The summarised savings are as follows:

- £12,041 saved per year on electricity, due to on-site generation from the solar PV panels, LED lighting and loft insulation
- 5.3 tCO2e carbon savings
- Identified an additional opportunity to calculate their annual carbon footprint and better understand their emissions to make future savings.

