

UKSPF Technoprint



Funded by
UK Government



Cheshire West
and Chester

BACKGROUND

Technoprint is the UK's largest independent supplier of information leaflets for the pharmaceutical and associated industries, with a strong commitment to advancing sustainable practices across its operations. Over the past few years, the company has worked towards achieving Ecovadis accreditation, obtaining a platinum rating in recognition of their sustainability efforts. These initiatives encompass a broad range of strategies, such as the shift from bubble wrap to brown paper, as well as the continuous optimisation of paper usage and a proactive approach to waste reduction. Through their adherence to the ISO14001 standard, Technoprint has made significant progress in improving energy efficiency and enhancing waste management.

WHAT WE DID

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

- Conducting an on-site visit to assess their building plans and estimate energy consumption
- Calculating anticipated emissions associated with the energy consumption
- Developing an action plan and business case for the investment in solar PV, LED lights and AC replacement
- Providing support throughout the grant application process

OUTCOMES

With our assistance, Technoprint successfully installed a 15.4kWp solar PV system on the roof, replaced existing lights with LED alternatives and optimised the airconditioning system by replacing units at the end of their lifetime; resulting in:

- £7,768 in annual cost savings
- 5.9 tonnes of CO2 equivalent saved annually
- Identifying further opportunities to decarbonise, including upgrading existing inefficient equipment, retrofitting existing windows and installing light sensors throughout the building.



SUSTAINABLE
BUSINESS