



European Union

European Regional
Development Fund



HM Government

LOCASE

LOW CARBON ACROSS
THE SOUTH AND EAST

A LOCASE SUCCESS STORY

COMPANY NAME: Horsham Sports Club

Case Study:

Horsham Sports Club – Becoming an environmentally friendly tennis club.

“It is because of LOCASE that we are willing and able to invest as this grant validates our belief that we can invest to play our part in reducing carbon emissions.”



LOCATION: Horsham, West Sussex

THE PROJECT

Horsham Sports Club is a community tennis club which shares Horsham’s vision of becoming a carbon neutral district. With growing membership numbers and increasing demands for extended court time, the club is keen to secure its future by reducing the costs of energy and extending the lifespan of essential infrastructure.

The club’s five tennis courts were previously lit by metal halide units. With energy prices increasing, these were proving expensive to run and their lifespan was a concern. With only modest funds available to the club, this project was made possible by funding from LoCASE and from a district-level community climate grant.

THE OUTCOME

The club received a £5,000 LoCASE grant plus separate additional local funding.

LED luminaires now use around 60% less electricity than the previous metal halide units.

Analysis by the club estimates a carbon saving of 10 tonnes of CO2 over the first 10 years with the LEDs.

The new lighting units are expected to achieve a lifespan of 75,000 hours in use, avoiding the maintenance costs and more frequent replacement of metal halide units.

Horsham Sports Club has made significant progress towards its aim of being an environmentally friendly sports club.

The LoCASE project is part funded by the European Regional Development Fund (ERDF) and aims to support SMEs across the South East Local Enterprise Partnership (SELEP) region to lower their carbon emissions and improve their energy efficiency through targeted business support and grants.