

Case study John Coysten Catering

Carving through their energy use

John Coysten Catering are meat suppliers who are based in Basildon. They were looking to install low energy lighting to reduce their carbon footprint and reduce energy bills. They came to **Low Carbon Business** for assistance with funding for the project.



Pictured L-R: Charlotte Collins from Low Carbon Business presents John Coysten, Director of John Coysten Catering with their reward plaque.

“The grant has helped with the big investment we have made.”

John Coysten

Director, John Coysten Catering

Key Achievements

- ✓ Annual kWh reduction of 9000 units
- ✓ Annual CO2 reduction of 5 tonnes
- ✓ Annual cost saving of £1000

Grant Awarded: **£2068.04**

Background

John Coysten Catering are meat suppliers based in Basildon. They knew they could reduce their carbon footprint and reduce their energy bills by replacing their lighting system with a more efficient one.

The existing lighting system at **John Coysten Catering** was resulting in high energy bills and was inefficient as well. They wanted to replace it with a low energy system but did not have the funds for the project.

To assist with the project they consulted with **Brighter Green** who were able to make recommendations to **John Coysten Meats** on the best lighting solution for them. They were also able to source and supply the goods and fitters required for the project.

Brighter Green then referred **John Coysten Catering** to **Low Carbon Business** who were able to assist by guiding them through an application for a European Regional Development Fund (ERDF) grant to help with 40% of the cost of the project.

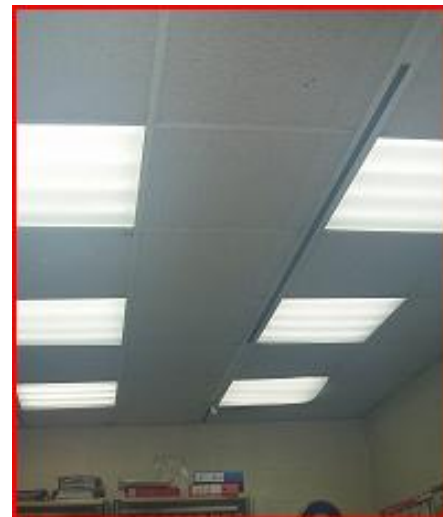
The grant enabled for the lighting system to be replaced with low

energy lighting that uses less energy and should result in a reduction in the company's energy bills.

Outcomes

The project cost of replacing the lighting system was £6075, of which the **Low Carbon Business Programme** was able to reimburse £2068 from ERDF funding.

As a result of the Programme's assistance, **John Coysten Catering** is expected to be able reduce their electricity demand by 9000 units a year and reduce their carbon footprint by 5 tonnes per annum. It is expected that the energy efficiency of the new system will also save about £1000 a year in energy bills.



Pictured above: The new low energy lighting at John Coysten Catering.