

BEE ANGLIA CASE STUDY



BACKGROUND:

Warren Services are proud of their record of providing high quality manufacture of components and mechanical / electrical sub-assemblies to agreed schedules offering turnkey solutions in engineering and design.

ACTIONS:

A suggested measure of increasing environmental awareness amongst staff and improving energy monitoring can lead to significant savings of £5,821 and 32tCO₂e a year. This is expected to cost £1,746 implying a payback period of 0.3 years.



WARREN
SERVICES

Business

Warren Services

Website

warrenservices.co.uk

Audit Date

November 2016

Installing LED lighting was another suggestion for Warren Services. It has been estimated that upgrading the 440 fluorescent lamps to LED's could save 38,451kWh per year (£4,065/ year and 22.1tCO₂e).

Since the report Warren Services secured the funding, installed compressors and have been awarded a Silver Level Carbon Charter.

"I WAS VERY IMPRESSED WITH THE SERVICE OF THE BEE ANGLIA TEAM, ESPECIALLY THE ADVISORS THAT CAME OUT TO VISIT US. YOU ARE HELPING US ALL TO ACHIEVE THE GOAL OF REDUCING ENERGY USE AND IT WORKED FOR ME"

William Bridgman, Chairman

Results

£13,860

In cost saving

80.4 TONNES

In carbon saving

Delivered by



Norfolk County Council
at your service



Funded by



European Union
European Regional
Development Fund

The energy efficiency hive for Norfolk & Suffolk businesses
beeanglia.org or call **01473 350370**

