

# Case Study

## Food Manufacturer (Heinz)

### Annual Savings Achieved

- £14,406.00
- 58.34 Tons Co2



### Payback

- 1.8 Years

### Benefits

- Reductions in energy costs
- Improved efficiency
- Removal of Reactive Power Charges



Heinz Foods are a global manufacturing company with well known brands like Heinz Ketchup & Baked beans, their manufacturing plants have some of the most modern energy efficient processes resulting in high volume low cost production.

The plant was very efficient in its processes although further efficiencies were identified by implementation of [Power Factor Correction](#) to save around 11% on electricity costs and improve overall electrical efficiency to around 99%.

During the due diligence required to implement our systems, we also identified problematic areas in the electrical infrastructure that could be addressed before they became problematic.

For more information on how EnergyAce can benefit your organisation, contact us now on 01695 559785, [post@pesgrouppltd.co.uk](mailto:post@pesgrouppltd.co.uk) or visit [www.energyace.co.uk](http://www.energyace.co.uk)