

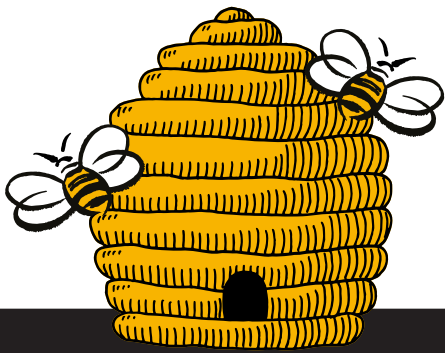


**BUSINESS  
ENERGY  
EFFICIENCY**  
Cambridge &  
Peterborough



## BACKGROUND

Automated Systems Group Ltd, based in Bar Hill near Cambridge, is one of the largest independent reprographic, managed print services (MPS) and managed document solutions (MDS) suppliers in the UK. With over 5000 customers nationally, the company supplies the latest technology from the world's leading manufacturers, offering impartial advice and consultancy to deliver every aspect of their clients' print infrastructure, from planning, to purchase, to installation, and beyond.



The energy efficiency hive for businesses in the Greater Cambridge and Greater Peterborough area  
[www.beecp.co.uk](http://www.beecp.co.uk)  
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## ACTIONS

Following a site visit and report from Business Energy Efficiency, it was recommended that Automated Systems Group Ltd replace its traditional light fittings with LEDs to save energy and reduce costs. In particular, it was highlighted that the warehouse areas were using high energy consuming high bay units, and that the building's corridors would benefit from passive infrared (PIR) sensors for activating lights.

## RESULTS

Automated Systems Group Ltd applied for a grant from Business Energy Efficiency and after completing installation of new LED lighting received £5,246 (25% of total costs) from the programme. Changing the light fittings to LED will deliver an instant reduction in energy consumption, allowing the company to reduce carbon emissions by 2 tonnes and save approximately £2,500 in the first year alone.

COST SAVING	CARBON SAVING
£2,476	2 TONNES

*"It has been a pleasure working with the Business Energy Efficiency team, resulting in a much improved working environment and reduced carbon footprint."*

**Terry Henderson, Business Support Manager.**

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