

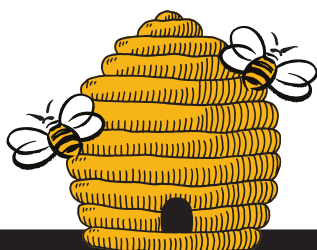


**BUSINESS  
ENERGY  
EFFICIENCY**  
Cambridge &  
Peterborough



## BACKGROUND

Based in Wisbech, Cambridgeshire, Pike Textiles is an established family-run business with over 125 years' experience in the pattern book industry. Pike Textiles take pride in, not only the quality of their handcrafted products, but also the process used to produce them.



The energy efficiency hive for businesses in the Greater Cambridge and Greater Peterborough area

[www.beecp.co.uk](http://www.beecp.co.uk)  
or call 01733 882549

## ACTIONS

Pike Textiles were keen to understand how they might be able to improve energy efficiency at their site and requested the support of one of BEE's energy advisors. Following a site visit a number of potential opportunities were identified, however, it was the recommendation to replace the existing fluorescent lighting with more efficient LED lights and the potential for solar PV that were of most interest.

## RESULTS

Pike Textiles submitted a grant application to BEE towards the costs of installing LED lighting and was successful in securing a £1,324 contribution towards project costs. The LED lighting system is now installed and will cut energy consumption by 75%, saving the business around £1,000 per year, with a payback period of under 3 years.

COST SAVING	CARBON SAVING
£1,000	3.5 TONNES

*"I am delighted with improvements that have been made to our lighting system following the consultation with BEECP. It has significantly improved the work environment for our staff, where the ability to be able to read small text in a consistent light is very important. As a result of these changes I expect to see improvements in quality and productivity".*

**Jon Allen Managing Director**

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