

We're a

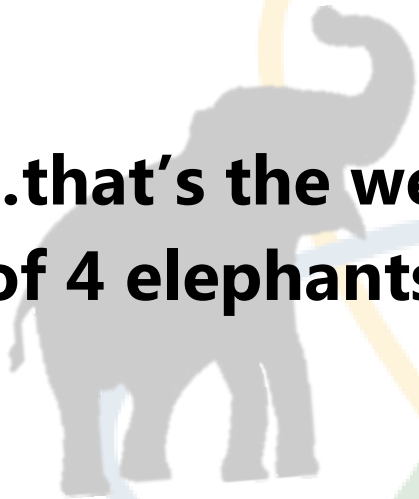
# Low Carbon Workspace

## OnSite Support Ltd

received a Low Carbon Workspaces grant to install LED lighting, reducing their carbon footprint by

**14.4 tonnes CO<sub>2</sub>e / year\***

**...that's the weight of 4 elephants!**



*Rowan Wallis*

Low Carbon Workspaces Programme Manager

January 2019

\* Savings methodology on the reverse of this certificate

[www.lowcarbonworkspaces.co.uk](http://www.lowcarbonworkspaces.co.uk)



Low Carbon Workspaces

Grants to reduce business energy costs

Delivered by:



Funded by:



European Union  
European Regional  
Development Fund

**PRINT ME DOUBLE-SIDED AND PUT ME ON THE WALL!**

## **How were savings calculated?**

Savings were calculated by comparing actual electricity consumption either side of project installation and multiplying the difference by the carbon conversion figure for the UK grid electricity supply, as published by the Government at the date of project installation.

Electricity usage:

April 2015 to December 2017 = 534,732 kWh = 561.7 kWh per day

December 2017 to January 2019 = 177,532 kWh = 449.4 kWh per day

Electricity saving:

Reduction in average daily energy usage = 112.2 kWh

Annual saving = 40,969 kWh

Carbon saving:

Carbon conversion UK electricity = 0.35156 kg CO<sub>2</sub>e / kWh

Annual saving = 14.403 tonnes CO<sub>2</sub>e

An Asian Elephant typically weighs between 2.7 and 4.0 tonnes!

Whilst the methodology used should provide a realistic indication of the CO<sub>2</sub>e reduction achieved through the stated project, the actual CO<sub>2</sub>e reduction may differ due to variables such as staff behaviour and equipment operating efficiency. Neither Ngage Solutions Ltd nor Buckinghamshire Business First can be held responsible for any actions taken or loss incurred based on the use of the information provided. This certificate is intended for use by the named organisation. It should not be distributed or copied, in part or in full, without prior written consent from Ngage Solutions Ltd.