

Aberystwyth University used a 100% interest free, capital finance loan to deliver £613,753 of energy efficiency projects across the University campus. This is how they did it with Salix.

## Project overview

Salix funded Aberystwyth University to implement numerous energy efficiency projects across a wide range of technologies, including; voltage management, BMS and controls, window sealing and a new boiler installation. This has allowed them to achieve significant electricity and gas savings.



### Salix will help you:

Learn how you can benefit from Salix client support and technical knowledge

Use our range of case studies to help you write a strong business case

Learn about ways to start making long-term energy cost savings

Start to use our straightforward loan application process

### The strong Salix business case

Aberystwyth University needed to find an effective way to make energy cost savings and reduce CO<sub>2</sub> emissions at the University. The Salix online compliance tool showed annual energy cost savings of over £1,163,600 could be achieved over the lifetime of the projects.

### Six Salix indicators

Total loan value  
**£613,753**

Annual £ savings  
**£86,679**

Annual savings tonnes of CO<sub>2</sub>  
**435**

Lifetime £ savings  
**£1,163,607**

Lifetime savings tonnes of CO<sub>2</sub>  
**5,679**

Project payback  
**7.1 years**

# Working with Salix

## Why Salix?

A Salix 100% interest free, capital finance loan offered the University the finance, technical knowledge and client support they needed to be able to plan four different energy efficiency projects in different areas of the University. The wide range of Salix supported technologies enabled the University to develop long-term energy saving projects.

## The Salix solution

The Salix technical team provided cost effective boiler, BMS and voltage management knowledge and the Salix client support team helped the University plan 4 different energy efficiency projects;

1. BMS and controls
2. Window sealing
3. Voltage management
4. Boiler replacement

## How Salix worked

Salix client support team collaborated with the University to quickly deliver financially solid and technically strong, long-term sustainable energy efficiency solutions. Installing the recommended energy efficiency projects across the University, helped to deliver a predicted £1,163,607 worth of lifetime savings.

Access Salix SEELS finance for your organisation by logging onto: [www.salixfinance.co.uk/client-area](http://www.salixfinance.co.uk/client-area)

Available as a downloadable PDF at [www.salixfinance.co.uk/case-studies](http://www.salixfinance.co.uk/case-studies)

“Using Salix SEELS funding to install energy efficient technologies has helped Aberystwyth University save energy in a way that will be paid for by the utility savings. We are confident using Salix is saving us energy as well as improving our buildings at virtually no overall extra cost”

**David Oldham, Energy and Environmental Manager, Aberystwyth University**



The Welsh Assembly Government fund Salix to implement energy efficiency projects throughout Wales

