

Carmarthenshire County Council have used over £1.3m of Salix loan funding to implement lighting refurbishments and insulation measures across their estate. This is how they did it with Salix.

Project overview

Salix helped Carmarthenshire County Council to deliver lighting refurbishments and insulation measures across more than 90 schools, leisure centres and offices in the county. The results are annual financial savings in excess of £217,400 and CO₂ savings of over 1,200 tonnes a year.



Salix will help you:

Find out more about energy efficiency solutions

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

Learn how to reduce your annual energy costs and achieve long term financial savings

Start to use our straightforward loan application process

The strong Salix business case

Treating the environment with respect is a core value Carmarthenshire County Council takes very seriously. As the largest employer, purchaser and provider of services in the county they have an obligation to set an example for others to follow. Carmarthenshire County Council is using Salix to;

1. Deliver a lighting upgrade programme across its whole estate
2. Insulate exposed heating pipework in its buildings
3. Invest in energy efficient IT solutions

Six Salix indicators

Total loan value
£1,363,844

Annual £ savings
£217,486

Annual savings tonnes of CO₂
1,213

Lifetime £ savings
£4,381,568

Lifetime savings tonnes of CO₂
24,492

Project payback
6.3 years



Working with Salix

Why Salix?

The availability of 100% interest free funding coupled with friendly, helpful advice from an organisation that does all it can to see your projects succeed, gave Carmarthenshire County Council a cost and resource effective solution.

The Salix funding was ideal for supporting the programme of energy efficiency projects identified by the Property Services team.

The Salix solution

Carmarthenshire County Council used Salix funding to deliver lighting refurbishments across 62 schools, leisure centres and offices in the county. 28 insulation projects have also been completed. Their £1.3m capital finance loan will allow them to benefit from over £217,400 in annual energy cost savings and help them cut emissions by more than 1,200 tonnes a year.

How Salix worked

Salix worked with Carmarthenshire County Council to deliver a technically strong and financially solid business case that helped them deliver 62 different lighting projects. The business case illustrated that the savings generated will pay for the investment within 8 years.

Access Salix loans for your organisation by logging onto:
www.salixfinance.co.uk/wales-loan-application

Available as a downloadable PDF at www.salixfinance.co.uk/case-studies

“The fact that this is a loan, not a grant, concentrates the mind of site budget holders, helping to ensure that sites become more proactive in realising savings.”

Neil Evans , Corporate Energy Officer, Carmarthenshire County Council



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

