



# Powys Teaching Health Board (PTHB)

## Health board reducing carbon impact of its estates through RE:FIT Cymru programme

- **Project to save an estimated £415,718 and reduce carbon emissions by an estimated 350 tonnes annually**

Using a £4.2m grant from Welsh Government under its RE:FIT Cymru programme, PTHB are installing new solar panels, new LED lighting and improving heating systems to reduce the carbon impact of running its estate. The health board is also upgrading its roof and pipework insulation in several of its properties.

The programme will enable the health board to secure guaranteed savings and reduce its carbon impact by accessing Energy Performance Contracts.

Following the completion of the works, the investment will provide the health board with an estimated annual energy cost saving of £415,718 and will reduce their hospitals' emissions by an estimated 350 tonnes of carbon each year.