



Hospital Renewable Energy Feasibility Study

The Challenge

The client, a hospital in Northern Ireland required the management of a renewable energy feasibility study, including assessing technical, environmental, economic and installation opportunities for a wind turbine to serve the energy needs of the hospital.

The Solution

The 40 metre high wind turbine will generate up to 1.3 million units of electricity for the hospital each year. As well as significant energy cost savings, the turbine will make a very positive environmental contribution by reducing the hospital's reliance on fossil fuels.

The Outcome

Following the installation of the wind turbine generator on the site, the hospital is set to save over £90,000 on its annual energy bill.

