

Energy Audit: Our Approach

Before recommending any specific technologies, we undertake a full site audit, taking into account:

- Analysis of existing energy use and technologies
- Short, medium and long term plans and strategies for development and growth
- Analysis of any previous environmental or sustainability proposals and studies

We take an approach to not just identify potential monetary and carbon savings but to provide a convincing case to make them happen through installations of energy, water and waste saving measures. Through this we help to achieve:

- Compliance with current and future environmental targets and standards (e.g. ISO 14001, CRC, ISO 50001)
- Monetary savings
- Comfort of site occupants
- Improvement of building assets
- Solutions which specifically meet your individual needs.

Following the Site Audit we will make specific recommendations of technologies which may be suitable. Alongside this we will recommend financing options which range from private finance, Feed-in-Tariff and Renewable Heat Incentive plus Invest-to-Save budgets and loans. Technologies include:

- LED Lighting
- Solar PV
- Biomass
- Combined Heat and Power (CHP)
- Anaerobic Digestion
- Wind Power
- Heat Capture and Storage
- Green Roofs
- Rainwater Harvesting, Grey Water Recycling & Storm Water Management
- Flood Protection

Once agreed, we can arrange and fully project manage the installation of these technologies.

