

“If there’s **no action before 2012, that’s too late. What we **do** in the next two to three years will determine our future. This is the **defining moment.**”**

*Rajendra Pachauri
Head of the Intergovernmental
Panel on Climate Change*



We have worked with:

- Scottish Government
- SNIFFER
- SEPA
- Falkirk Council
- Manchester City Council
- City of Edinburgh Council

A changing climate

The world is already facing the problems of climate change and diminishing oil reserves. Changing the ways we use and generate energy will be critical to reducing our greenhouse gas emissions and ensuring the security of our energy supplies. This means improving energy efficiency, reducing consumption, and switching to low carbon and renewable forms of generation. It's clear we need to make those changes now.

Investing in energy

Safeguarding energy means identifying opportunities to invest in changing and improving our buildings, infrastructure and energy supply. It means investing now to ensure our future by building in resilience against energy shortages and rising gas and oil prices. From houses to hydropower, wind turbines to wall insulation, now is the time to plan for and invest in our energy future.

SERVICE OFFERINGS

- Evidence review
- Environmental assessment
- Monitoring and evaluation
- Strategy and policy development
- Knowledge exchange and stakeholder management
- Resource management

Who We Are

SISTech is a not-for-profit research-led organisation providing innovative solutions for sustainable development in the natural and built environments. We are committed to developing methods and projects that maintain the principles of sustainability, further community welfare and produce robust, unbiased results.

Jointly owned by Heriot-Watt University and MWH UK, SISTech combines academic networks and engineering expertise with the localised service of a small dedicated team.

Examples of SISTech projects

- Improving Energy Efficiency in the Housing Sector in Scotland: Exploring the Role of Regulation, Consumer Focus Scotland 2010
- Climate Change support, Falkirk Council 2009
- Utilities and Infrastructure Framework, Manchester City Council 2009
- Scottish Hydropower Resource Study, Scottish Government 2008
- Evidence on energy efficiency and fuel poverty in traditional Scottish properties, Scottish Government 2008
- Housing Energy Efficiency Audit, Gannochy Trust 2007



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