



**FAIRE**ENERGY

A seamless transition to renewable heating

# Fair Energy Renewable Heating Systems

Fair Energy CIC can help your business or organisation with:

- Seamless full service from design and installation to integration and commissioning
- Modern, automated and highly efficient wood fuel and solar hot water systems
- District Heating projects to connect multiple buildings or whole communities with a wood fuel boiler
- Significant carbon reduction and environmental benefits from wood fuel and solar
- Carbon Trust loans and The Renewable Heat Incentive make Renewable Heating Systems a good investment

## **Fair Energy is a registered supplier of the Carbon Trust**

We can now assist businesses with the application for a 0% loan from the Carbon Trust, of up to £500,000, to use for investment in renewable energy and energy saving technologies. The loan repayments are worked out so they match the level of your previous fuel bills each month, so you pay no more for the loan and get the cost savings from the cheaper fuel supply. We can also assist public sector organisations with funding routes and interest free loans.

## **The Renewable Heat Incentive**

The Renewable Heat Incentive, due to be introduced in early 2011, will give money back to the user for each unit of renewable heat energy produced. This initiative from the Department of Energy and Climate Change is a huge incentive for early adopters of Renewable Heating Systems, aiming to pay a 12% rate of return on investment.

**There has never been a better time to make the switch to renewable energy**

## **Wood fuel heating is a modern solution for the UK now and in the future**

- The capacity of sustainably managed wood fuel is far greater than we are using
- Wood fuel is carbon neutral and gives significant CO<sub>2</sub> reductions
- Countries such as Austria and Scandinavia have been benefiting from wood fuel heating for years, pioneering the new generation of efficient systems

## **Solar Thermal Hot Water**

- Solar energy saves on fuel costs and carbon emissions
- Solar Thermal vacuum tubes are highly efficient and can provide around 70% of a business or home's hot water demand in the UK climate
- A Carbon Trust loan for a wood fuel boiler system will provide enough extra finance for solar thermal and other energy saving technologies, maximising fuel cost savings and carbon reduction

## **Domestic Services**

Fair Energy designs and installs small as well as medium scale wood fuel and solar thermal Renewable Heating Systems. If you have domestic projects please ask us about our creative solutions for homes, as well as for businesses and organisations.

## **Fair Energy Community Interest Company**

Fair Energy CIC is committed to partnering with communities, businesses and other organisations to promote renewable energy technologies and alternatives to fossil fuels. We invest our profits in projects and community initiatives to help local economies and people in the UK and beyond. We aim to find ways to alleviate fuel poverty and provide secure and affordable energy to fuel our future.

## **Tangible solutions to lowering fuel costs and CO<sub>2</sub> levels**

### **Links to further information**

Department of Energy and Climate Change – [www.decc.gov.uk](http://www.decc.gov.uk)

The Carbon Trust – [www.carbontrust.co.uk](http://www.carbontrust.co.uk)

Regen SW – [www.regensw.co.uk](http://www.regensw.co.uk)

Forestry Commission – [www.forestry.gov.uk](http://www.forestry.gov.uk)

Energy Saving Trust – [www.energysavingtrust.org.uk](http://www.energysavingtrust.org.uk)

Fair Energy CIC – [www.fairenergy.org.uk](http://www.fairenergy.org.uk)

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