



Carbon Trust Support to Encourage Cost Effective Biomass Heating

The Biomass Heat Accelerator (www.carbontrust.co.uk/biomass) is one of the Carbon Trust's Technology Acceleration projects – seeking to advance the commercial development and deployment of specific, low-carbon technologies.

The Carbon Trust is seeking partner organisations, with whom to develop a biomass heating system which can showcase the technology working in the most cost-effective set-ups and applications to a very high standard of delivered heat performance.

The team can offer a fully funded, detailed feasibility study examining the costs and practicalities of a biomass heating solution at the site. After this (and subject to a willingness to continue with the project towards full implementation), the team can offer an even greater level of support via project "development" work package and a project "implementation support" package (which will require some co-funding from the participant, but the Carbon Trust will fund the majority of the work).

These latter phases will cover everything from detailed systems design, detailed specification preparation, planning permission, tender evaluation and contract negotiation, fuel procurement advice and support, CDM statement preparation through to site commissioning checklist preparation and commissioning review/inspections and more essential tasks.

Throughout this process a separate team from within the Carbon Trust's Biomass Heat Accelerator will examine every stage of the project to ensure best value/lowest cost and that performance will be optimised in line with your expectations/requirements.

However, for economic and technical reasons, only certain types of sites are being considered for the Biomass Heat Accelerator project. Partner sites must:

- a) Be existing properties (not new build schemes)
- b) Not have access to the natural gas grid (i.e. heat currently with oil, coal, electricity or LPG)
- c) Have relatively high annual heat loads and heating-energy spends (at least 500MWh a⁻¹ and/or >£25K)

This support available from the Carbon Trust may be of particular interest for organisations who are looking to submit applications in this round of the Scottish Biomass Heat Scheme. If so, and you fit the above criteria, you may wish to find out more by contacting the Carbon Trust at the email below. **However, please be aware that if you are a suitable partner site for the Carbon Trust, your application to the SBHS will be independently assessed and the Carbon Trust cannot guarantee that your application for funding will be successful.**

Expressions of interest should be sent to the following email: biomass@carbontrust.co.uk