

### Some recent orders

Dearne School

Healy Home Farm

Cotham School

Streatham Common

Kirkbalk School

Ebworth National  
Trust

Carlton School

Cyon Valley Hospital

Darton School

Swarkestone Cricket  
Club

Gillingstool School

Birchen Coppice  
School

Duke of Gordon  
Hotel

Bradfield College  
Science Block

Dudmaston Estate

### New Offerings to Community Biomass Heating Market

*YPO Framework, CERT/CESP Funding, Advanced Particulate Filters, National Award*

Econergy continues to extend its leadership in the biomass community heating market with the support of British Gas. Sheffield City Council has recently awarded a project to Econergy for the base load supply of wood chip heating to 380 homes on the Greenlands estate in Sheffield using 2 x Fröling 500 KW boilers. British Gas is supporting this installation, the first time biomass district heating has been funded under CERT in the UK. **Econergy are now able to offer CERT funding for social housing district heating projects.** This should be viewed as an alternative to grant funding for these sectors.

Econergy have recently been awarded the **Biomass Managed Service Framework** contract by the Yorkshire Purchasing Organisation, part of the Pro 5 procurement group. This procurement framework may be used by any public sector organisation in the country to procure biomass boilers, turn-key installations and biomass heat supply contracts from Econergy direct or, if preferred, via British Gas.

Sheffield Greenlands is also the first major district heating project fitted with high performance **Glosume ceramic filters** in the UK. These filters remove PM10 and PM 2.5 particulates in Air Quality Management areas which are close to their statutory limits.

In October 2009 the Rocks Green development owned by South Shropshire Housing Association won *Inside Housing* "Most Sustainable Large Social Housing Project of the Year". Econergy provided the turn-key design and supply of the 91 house biomass DH system, including heat interfaces.



### Biomass heating for Students at Berkshire College of Agriculture



Berkshire College of Agriculture's new building development will be heated and provided with hot water by a new biomass boiler. This boiler will use wood fuel which is being grown and harvested on the College estate. Econergy provided a partial turnkey solution including full design and installation of the Fröling Turbomat 220kW woodchip boiler, 2 oil boilers, boiler room installation and heat network serving heat exchangers for the new buildings.

### National Trust Scots Gap installs containerised TMc woodchip boiler



Econergy have installed another biomass boiler for the National Trust. The Fröling Turbomatic 85kW wood chip boiler has been installed inside a container which includes the woodchip store, flue and the required pipework, mechanical and electrical work to complete the installation. The containerised unit was lifted into position and commissioned in situ.

### **NEW UPDATED CONSULTANT PACK**

*Econergy's*

*'Biomass Boiler  
Design Toolkit'*

*for*

*consultants is NOW  
available*

*For more information on  
how to obtain your  
consultant pack please  
contact  
sales@econergy.ltd.uk*

### **Econergy exhibiting at Ecobuild**

*Econergy preparations for Ecobuild are under way.*

*This year, along with displaying three boilers on our stand, we will be holding  
1/2 hour seminar / project sessions with our Commercial Director.*

*These sessions are **limited**. If you are interested in booking a session  
please contact sales@econergy.ltd.uk to arrange.*

### **New Skipton Building Society development**



This impressive new build will be used as a new call centre for Skipton Building Society. Heating and hot water will be provided by a KWB Powerfire TDS 150kW pellet boiler. Pellets will be stored in the MAFA

15m3 outdoor silo. Pellets will be delivered in a specialist pellet tanker and blown into the store. Along with the biomass boiler the project includes a number of renewable products.

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