

## Biomass Testing



**Biomass is set to play a significant role in the UK Heat Solution, thanks to the benefits in cost and carbon reduction. Reliability and safety are vital. The implementation of biomass presents a new set of design challenges for even established boiler manufacturers and installers.**

**We do biomass appliance testing, biomass controls and components testing, and biomass fuel testing.**

This service is for developers and suppliers of biomass fuel stocks.

Biomass, and the issues surrounding biomass utilisation in the UK, is one of our areas of expertise. We have considerable experience in:

- efficiency and environmental performance assessment of biomass burning appliances
- research assignments and scientific investigations on various biomass energy and environmentally related projects.
- long experience of the often overlooked problems associated with the transport and handling of biomass
- biomass fuel handling, storage, combustion technology and experience of working with manufacturers and developers of such technology
- on-site and in-laboratory performance testing of biomass technologies from domestic scale through to industrial plant
- pertinent legislation and regulations relating to the installation and utilisation of such technology
- We test biomass boilers on client sites to BS 845.

### Testing

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