



Programme: 'Wood Fuel Heating Systems – A Practical Guide'

Tuesday 27th April 2010

9.00 - 9.30	Welcome & Course Introduction - coffee and delegate introductions
9.30 - 9.55	Session 1 - Introduction to Biomass Heat - an overview of what is meant by 'biomass', underlying policy drivers and its role in the UK energy mix.
9.55 - 10.20	Session 2 - Project choice – guidelines of where to begin
10.20 - 10.45	Session 3 - Fuel – fuel choices and specification. Simple calculations and issues to consider
10.45 - 11.00	Tea/Coffee
11.00 - 12.30	Session 4 - System Design – an overview of sizing strategies, system design and technology choice
12.30 - 1.30	Lunch in the Dining Room
1.30 - 1.45	Session 5 - Operation & maintenance – what is involved with the operation of a biomass system
1.45 - 2.15	Session 6 - Economics – a framework to assess a simple project and basic guideline metrics
2.15 - 3.00	Case study - George Fletcher of Viessmann Limited
3.00 - 3.15	Tea/Coffee
3.15 - 3.35	Session 7 - Consent issues – an overview of the consent issues governing biomass plant installation
3.35 - 4.00	Session 8 – CHP and District Heating – an overview of guideline principles
4.00 – 4.15	Conclusions of workshop content – action plan & goal setting
4.15	Workshop Close