

Aberdeenshire Council

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Biomass Boiler Project

Commissioned February 2007

Objectives

- Alternative market for small roundwood
- Reduce dependence on fossil fuels
- Increase area self sufficiency
- Provide employment in rural areas
- Save on heating costs – combat fuel poverty
- Keep a higher percentage of fuel pound in local economy.

Objectives

- Encourage development of wood fuel supply chain
- Demonstrate technology
- Lead by example
- Influence others
- Develop local capabilities
- Promote business opportunities in biomass

Methodology

- Design to minimise risk
- Adopt best practice
- Boiler management system important
- Look at other system efficiency improvements

and finally

We have

- reduced CO₂ emissions by 600t p.a.
- removed need for around 1000 road tanker miles p.a.







and next

Wood pellet boiler for Banff Academy complex.

Community heating projects.