


TV84 St Peter & Paul Scout Hut wood stove	Installation details
	<p>Owner: St Peter & Paul Scout Group Site address: Charterhouse Road Godalming Surrey GU7 2DA</p> <p>Grid reference: SU968446 Local authority: Surrey CC / Waverley DC Renewable energy category: Biomass Status: Operational Date: August 2004</p>
Technical information	Socio-economic & environmental data
<p>Technology type: Wood stove Manufacturer / Installer: Effel / Ashvale Rangers Fuel or feedstock: Logs from local woodland management Consumption rate: 1 fuel-ready tonnes/year Installed capacity: Electric: - kWe Heat: 16 kWth</p> <p>Annual energy output: Electric: - MWh/year Heat: 3 MWh/year</p> <p>Supplying energy to: Electric: - Heat: Space heating for main hall of Scout Hut</p>	<p>Main drivers: Utilising natural resources Social benefits: Firelighting training for scouts, management of local woodland Jobs created/sustained: Directly: - Indirectly: - New business startups: - Financial benefits: £500/year</p> <p>Capital cost (inc grant funding + body): £7,750 (£6,250 SITA Landfill Credits, £1,500 Surrey REACH) Likely fossil fuel alternative: Electricity from grid</p> <p>Greenhouse gas emissions displaced: 1.2 tonnes CO₂/year Equivalent no. of homes supplied: Electricity: - Heat: 0.2</p>