

# Thameswey Energy Limited

Thameswey Energy Limited is a joint venture company, 90% owned by Thameswey Limited, the energy and environmental services company, wholly owned by Woking Borough Council. The remaining 10% is owned by Danish company, Xergi Limited. Thameswey Energy Limited was first established in July 1999 to:

- own and operate plant for the production and supply of electricity, heat and chilled water to customers
- develop and implement technologies for the production and supply of energy.

Thameswey Energy Limited aims to build, finance and operate small-scale combined heat and power stations (energy stations), of up to five



megawatts electricity output, providing energy services to institutional, business and residential customers. Thameswey Energy Limited delivered its first energy

station in Woking Town Centre, officially opened in March 2001. The energy station supplies electricity, by private wire, and heat and cold water services by pipe to the Holiday Inn, the Big Apple Entertainment Centre, Chameleon Bar, Quake Nightclub, Metro Hotel, H.G. Wells Conference and Events Centre, Victoria Way Car Park, the Lightbox Gallery and Museum and Woking Borough Council Civic Offices. In addition, electricity is supplied to other Woking Borough Council sites, including residential properties, by the public electricity network.

Thameswey Energy Limited has continued to deliver a range of sustainable and renewable energy projects in order to meet the Council's Climate Change Strategy objectives, which include the fuel cell Combined Heat and Power (CHP) project in Woking Park, and the combined CHP and photovoltaic system at Brockhill.

As part of the company's business plan, projects outside the Borough are also investigated, of which profits can be used to improve the environment within the Borough of Woking and benefit its residents. One example is a CHP energy station for a mixed-use development currently under construction in Milton Keynes.



*Woking Borough Council acknowledges the invaluable assistance of Clyde & Co in establishing Thameswey Energy Limited corporate arrangements.*