

## Clearskies victories for Buckinghamshire County Council and Slough Borough Council

Three successes have been recorded for renewables projects supported by TV Energy in the latest round of Clearskies funding. Two Bucks CC schools, Carrington Junior, Flackwell Heath and Long Crendon Primary have been awarded funding for micro-wind turbines and Wexham Nursery, Slough has been awarded funding for a woodchip heating system.



The two Bucks CC schools will join Brill Primary (see picture) in installing a Proven 6kW micro-wind turbine (subject to planning permission from Aylesbury Vale DC and Wycombe DC), making Buckinghamshire one of the leading locations in England for the roll out of this technology. It is hoped that all three schools will develop links to allow pupils to swap and study the wind data from each of the sites.

The turbines will be located on top of 15m high masts and will produce in the region of 10-12,000kWhs or units of electricity per annum. Matched funding has been provided by Buckinghamshire County Council and installation is expected in the New Year.



Wexham Nurseries (left) is owned and operated by Slough Borough Council and provides plants for Slough's parks, roundabouts and hanging baskets. The woodchip boiler will supply heat to the greenhouses, on site offices and two further council buildings.

The installation will be undertaken by 3G Energi and will feature one of their 600kW Kob boilers, (see picture below). Wood fuel will be sourced by TV BioEnergy from local sources and installation is anticipated in early 2005.

