

Community Information Day

Proposed EfW Facility, Old Kiln Quarry, Chieveley

Benefits

Chieveley Energy from Waste

Benefits of an EfW Facility at the Old Kiln Quarry site

The energy from waste process:

- is compatible with and complementary to high levels of recycling
- minimises exposure to continually increasing Landfill Tax – projected to reach £80 per tonne in April 2014
- provides sustainable solutions for both waste management and energy production
- meets Landfill Directive requirements by diverting waste from landfill
- reduces the amount of methane gas generated by landfill sites
- displaces CO₂ produced by the burning of conventional fossil fuels
- reduces reliance on non-renewable energy sources
- reduces strategic dependence on imported energy sources
- helps local authorities meet their landfill diversion targets and avoid significant fines of £150/tonne arising from non-compliance.

The proposed facility would offer the following community benefits:

- generation of 20MW of sustainable electricity for distribution via the National Grid – enough to power 30,000 homes
- potential for heat recovered from the combustion process to be provided directly to local homes and nearby commercial/industrial developments
- significant reduction in unnecessary HGV movements across the county to alternative EfW and other treatment facilities
- creation of 40-50 permanent jobs, with hundreds more direct and indirect jobs during the construction phase
- direct and indirect boost to the local economy.



The Lakeside EfW Facility at Colnbrook, Berkshire



Grundon invests in local communities

Community Trust Fund & Business Rate Retention

Grundon is committed to a £125,000 per year community trust fund to support local causes in the community that hosts its EfW facility, should planning consent be granted.

Grundon is keen to support local causes and become a 'good neighbour' and integral part of the local community. We are committed to offering 50 pence for every tonne of waste processed to a Community Trust Fund which equates to an anticipated £125,000 per year. Rather than wait for the facility to be operational to deliver this Trust money we propose to start payments from when the first spade hits the ground, allowing for a quicker delivery of money and subsequently earlier support of local causes. A Committee would be established of local representatives to manage and distribute this fund and we have already been approached by several interested parties who wish to benefit.

Grundon operates similar schemes across the country where money has been put towards improving community facilities or supporting local charities.

In addition to this Community Trust Fund the Coalition Government has committed to rewarding local authorities that host renewable energy schemes such as this. It proposes that these local authorities would be able to retain the business rates associated with the renewable schemes that they host and should it be the case, West Berkshire Council could receive up to £1 million per year for the lifetime of the scheme.

These provisions are commonly offered throughout the waste management industry or by wind farm developers for example, and are broadly similar to the Government's 'New Housing Bonus' scheme introduced in April 2011.



Grundon has invested over £2 million in wildlife projects



By Appointment to
Her Majesty The Queen
Waste Management
Grundon Waste Management Ltd
Colnbrook



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