

who has got energy for life?

customer Higgins Construction
project Forest Road

This social housing development had to be able to provide 10% on site renewable energy in order to meet the planning condition for new developments known as the Merton Rule. The Merton Rule, first pioneered by the London Borough of Merton, is now commonplace across most of the boroughs of London and has been adopted by other planning authorities across the UK heralding a new era in building design.

This building on Forest Road generates it's 10% with wind turbines specially designed to be fitted on to any building with their relatively light weight, low noise and ability to operate at low wind speeds.



wind turbine solutions

Flat roof mounting

size (kW)

12

carbon saved / energy generated

Annual carbon saving	12.9 tonnes
Lifetime carbon saving	451.5 tonnes
Annual energy generated	30000 kWh

project details

Web address	www.higginsconstruction.co.uk
Type of building	Social housing
Date completed	2008
Location	East London

For further information on other innovative ways of incorporating renewable energy in your building see our Solution Sheets.