

## Renewable Energy Projects

### Turkish Wind Power Generation

This project sees the construction of six new wind turbines in Turkey. By providing renewable energy, the project reduces Turkey's reliance on fossil fuels for electricity supply. The project aims to generate emission reductions of 18,000 tCO<sup>2</sup> equivalent in 2007'.

Country - Turkey

### Renewable Energy Projects, Turkey

This project supports the construction of wind turbines near the town of Karakurt in the Kirkagac region of Turkey. The six turbines have an overall capacity of 10.8 MW.

The energy mix in Turkey is predominantly fossil fuelled power plants. There is plenty of wind energy potential but there are very few wind farms in the country.

Aside from direct carbon savings, the benefit of the scheme in Karakurt is that it demonstrates the viability of grid-connected wind farms, and so can help encourage further development of similar technologies in the region. At the same time, it promotes local employment opportunities, enhanced air quality and an increase in energy independence for Turkey



324 Kensal Road  
London W10 5BZ

[e:sales@couriersys.co.uk](mailto:e:sales@couriersys.co.uk)

Central London bookings t: 020 7565 1575

Nationwide booking t: 0870 850 7500

Administration t: 020 7565 1559

IT & website support t: 020 7565 1526

