Renewable Energy Projects

Indian Wind Power Generation

This project sees the construction of nine new wind turbines in India. By providing renewable energy, the project helps to reduce India's reliance on fossil fuels for electricity generation. The project will generate emission reductions of approximately 18,000 tCO2 in 2005 and 2006.

Technology partner

Godrej Group

Country

Maharashtra, India

About your project

Renewable Energy Projects, India

The project is a wind power project generating electricity for a regional grid. It was commissioned in 2006 and sees the installation of nine wind turbines.

The Indian Wind Power Generation project generated employment during construction and will continue to provide employment in a rural and economically under-developed area. As part of the site development, local road infrastructure has also been up-graded.

The electricity grid in the local region is of relatively poor quality, with frequent blackouts – which holds back development and the economic benefits that come with that. The increase of the local supply of electricity starts to address some of these development barriers.

In providing electricity from a renewable source, the project helps India move away from a heavy reliance on coal for electricity generation. This in turn helps decrease other environmental problems such as localised pollution from airborne particulates, and puts India on a cleaner development path.

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Balance is all

It's a fact of modern life that almost everything we do – flying, driving, even making a cup of tea – involves burning fossil fuels like oil, gas and coal. This in turn contributes CO_2 to the atmosphere and adds to global warming, the big issue now facing our generation.

All our gifts and packages recognise this by giving you a chance to balance out some of that CO₂. So for every kilo of CO₂ you produce, we invest in projects around the world that save equivalent amounts of CO₂.

These projects also benefit local communities directly in a variety of ways. Our solar and hydro schemes for example help stimulate local economies, improve health and create work, while our forestry projects recreate native woodland and valuable wildlife habitats.

These are just some of the ways we're making moves on climate change. Visit www.carbonneutral.com for the full story.