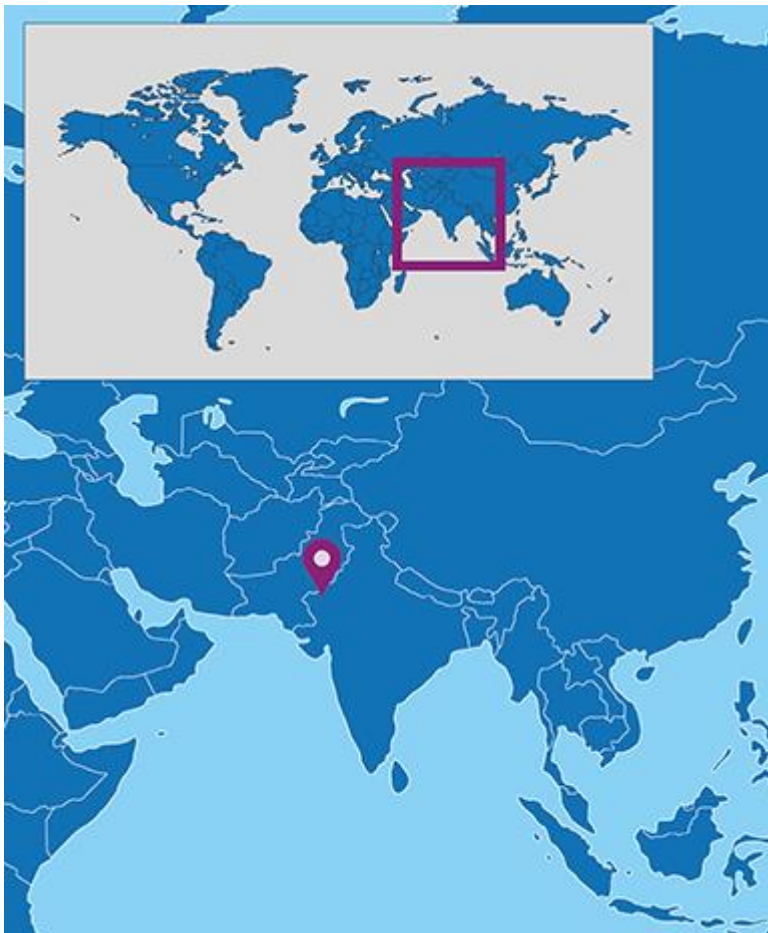


## Bundled Wind Power Project

The project activity is a grid connected **electricity generation using wind power as a renewable energy source**. It is a grouped project consisting of commissioning and operation of **17 wind turbine generators** by six developers of the Friends Group Companies. It generates a total **capacity of 35.7 MW**. The entire electricity generated from the project is being sold to the grid.



### Basic data

Country 

Location Rajasthan, India

Project type Wind power

Annual volume 59.138 VER per year

Project state Credits registered and issued

### Verification standard





## Impacts

### Environmental

- **Reduction of greenhouse gas emissions** associated to the use of fossil fuels for generating electric power. The project activity uses wind energy to produce electricity which otherwise would have been produced through the grid connected power plants which are primarily fossil fuel based.
- Using wind power energy to generate electricity contributes to the conservation of resources. Thus the project causes **no negative impact** to the surrounding environment and contributes to environmental well being.

### Social

- **200 employment** opportunities for the local people, equipment supplier, contractors and technical consultants.
- **Renewal** of some roads and contribution to the development of infrastructure which is now used by the local populations.
- Creation of new **business opportunities** and reduction of the migration flow of population, due to a stable access to an electricity source and also to the improvement of the connections between the different villages of the region.
- Sponsorship by the Friends Group of an international **school** for boys and girls aged 5 to 15 in India, and also a school for **children with hearing and speech impairments** at Jodhpur, Rajasthan.
- Friends Group also invests **in health and safety**:
  - Construction of a hospital in Rajasthan.
  - Deployment of two fire fighting vans to combat hazards or disasters in the state.