

CHINA: JIANGSU RUDONG LINGYANG WIND POWER PROJECT

Kyoto Mechanism:	Clean Development Mechanism
Project Category (UNFCCC):	ACM0002 „Consolidated baseline methodology for grid-connected electricity from renewable sources“
Location:	Rudong County, Jiangsu Province
Emission Reductions purchased:	452,000 t CO _{2e}



The proposed project consists of the construction and operation of a wind park in Rudong County, Province Jiangsu. The project proposes to install 33 sets of 1500 kW wind turbines, for a total installed capacity of 49.5 MW. It is estimated that the annual generation of the proposed project will be 106.7 GWh.

The generated electricity will be fed into the East China Power Grid. The proposed project will annually generate 95,752 tons of CO_{2e} emission reductions by replacing electricity generated by fossil fuel fired power plant.

The project will create 90 new jobs during the construction stage and another 30 new jobs during the operating stage.