

CHINA: LIAONING KANGPING ZHANGQIANG WIND POWER PROJECT

| | |
|--------------------------------|--|
| Kyoto Mechanism: | Clean Development Mechanism |
| Project Category (UNFCCC): | ACM0002 „Consolidated baseline methodology for grid connected electricity generation from renewable sources” |
| Location: | Zhangqiang Town, Kangping District, Liaoning Province, China |
| Emission Reductions purchased: | 380.000 t CO _{2e} |

The Liaoning Kangping Zhangqiang Wind Power Project consists of the construction and operation of a wind park located in Zhangqiang Town, Province of Liaoning. The project proposes to install 33 sets of 1500 kW turbines, for a total installed capacity of 49.5 MW. It is estimated that the park will annually generate 111 GWh of electricity.



The generated electricity will be fed into the Northeast China Power Grid. By the replacement of electricity generated by fossil fuel fired power plant, the project will annually generate 126,423 tons of CO_{2e}.

Furthermore, the project will create 180 - 240 new jobs during the construction stage and another 20 new jobs during the operating stage.