

## CHINA: HEILONGJIANG FUYUAN WIND POWER PROJECT

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| Kyoto Mechanism:               | Clean Development Mechanism  |
| Project Category (UNFCCC):     | ACM0002 „Consolidated baseline methodology for grid connected electricity generation from renewable sources” |
| Location:                      | Fuyuan County, Heilongjiang Province, Northeast-China  |
| Emission Reductions purchased: | 240,000 t CO <sub>2e</sub>   |

The Heilongjiang Fuyuan Wind Power Project consists of the construction and operation of a wind park located in the Fuyuan County in the Province of Heilongjiang in the North of China. The project proposes to install 21 sets of 1500 kW turbines, for a total installed capacity of 31.5 MW. It is estimated that the park will annually generate 90.76 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 104,014 tons of CO<sub>2e</sub>.

Furthermore, the project will create 100 new jobs during the construction stage and another 30 new jobs during the operating stage.