



# CERTIFICATION REPORT

VAAYU (INDIA) POWER CORPORATION  
PRIVATE LIMITED

VAAYU INDIA WIND POWER PROJECT IN GUJARAT

**61,182 TON CO<sub>2</sub>EQ**

UNFCCC REF No.: 4700

VERIFICATION PERIOD: 2011-06-01 TO 2012-02-29

**REPORT No.: 8108923673-12/171-C01.1**

**Date: 2012-08-14**

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## CERTIFICATION STATEMENT

Vaayu (India) Power Corporation Private Limited has commissioned the TÜV NORD JI/CDM Certification Program to carry out the 1st periodic verification of the project: "Vaayu India Wind Power Project in Gujarat", with regard to the relevant requirements for CDM project activities. The project reduces GHG emissions due to generation of electricity from wind energy. This verification covers the period from 1st Verification (including both days).

In the course of the verification 8 Corrective Action Requests (CAR) and 1 Clarification (CL) were raised and successfully closed. Furthermore no FAR is raised to improve the monitoring system in the future. The verification is based on the draft monitoring report, revised monitoring report, the monitoring plan as set out in the registered PDD, the validation report, emission reduction calculation spreadsheet and supporting documents made available to the TÜV NORD JI/CDM CP by the project participant.

As a result of this verification, the verifier confirms that:

- all operations of the project are implemented and installed as planned and described in the validated project design document.
- the monitoring plan is in accordance with the applied approved CDM methodology ,i.e, Consolidated baseline methodology for grid-connected electricity generation from renewable sources (ACM0002 ver 11)
- the installed equipment essential for measuring parameters required for calculating emission reductions are calibrated appropriately.
- the monitoring system is in place and functional. The project has generated GHG emission reductions.

As the result of the 1<sup>st</sup> periodic verification, the verifier confirms that the GHG emission reductions are calculated without material misstatements in a conservative and appropriate manner. TÜV NORD JI/CDM CP herewith confirms that the project has achieved emission reductions in the above mentioned reporting period as follows:

Emission reductions: **61,182 t** CO<sub>2e</sub>

Mumbai, 2012-08-14

Essen, 2012-08-14



Prasad Jakkaraju

TÜV NORD JI/CDM Certification Program

Verification Team Leader



Stefan Winter

TÜV NORD JI/CDM Certification Program

Final Approval