



CERTIFICATION REPORT

YUNNAN HONGTA DIANXI CEMENT CO.,
LTD.

YUNNAN HONGTA CEMENT WASTE HEAT RECOVERY POWER
GENERATION PROJECT

28,611 TON CO_{2EQ}

UNFCCC REF No.: 3674

VERIFICATION PERIOD: 2010-10-08 TO 2011-10-17

REPORT No.: 8000404662-11/591-C01.5

Date: 2012-10-25

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CERTIFICATION STATEMENT

British Gas Trading Limited has commissioned the TÜV NORD JI/CDM Certification Program to carry out the 1st periodic verification of the project: “Yunnan Hongta Cement Waste Heat Recovery Power Generation Project”, with regard to the relevant requirements for CDM project activities. The project reduces GHG emissions due to utilize the waste heat recovered to produce the electricity to substitute those from the China Southern Power Grid. This verification covers the period from 2010-10-08 to 2011-10-17 (including both days).

In the course of the verification 10 Corrective Action Requests (CAR) and 3 Clarification Requests (CL) were raised and successfully closed. 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, ie, AMS III.Q Version 02.
- 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 1st 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: **28,611 t** CO_{2e}

Shanghai, 2012-10-25

Essen, 2012-10-25



Li, Yong Jun

TÜV NORD JI/CDM Certification
Program

Verification Team Leader



S. Winter

TÜV NORD JI/CDM Certification
Program

Final Approver