



# CERTIFICATION REPORT

CARBON ASSET MANAGEMENT SWEDEN  
AB

ZHUMADIAN ZHONGYUAN GAS-STEAM COMBINED  
CYCLE POWER PROJECT IN HENAN CHINA

140,461 TON CO<sub>2</sub>EQ

UNFCCC REF No.: 2344

VERIFICATION PERIOD: 2009-08-25 TO 2010-02-28

**REPORT No.: 8000380818-10/41-C01.1**

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**Date: 2010-06-07**

## CERTIFICATION STATEMENT

Carbon Asset Management Sweden AB has commissioned the TÜV NORD JI/CDM Certification Program to carry out the 1<sup>st</sup> periodic verification of the project: “Zhumadian Zhongyuan Gas-Steam Combined Cycle Power Project in Henan China”, with regard to the relevant requirements for CDM project activities. The project reduces GHG emissions due to electricity generation by utilizing of available natural gas. This verification covers the period from 2009-08-25 to 2010-02-28 (including both days).

In the course of the verification 7 Corrective Action Requests (CAR) and 6 Clarification Requests (CL) were raised and successfully closed. Furthermore 1 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., AM0029 ver. 3
- 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: 140,461 t CO<sub>2e</sub>

Shanghai, 2010-06-07

Essen, 2010-06-07



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