



Industrie Service

# **Certification Report**

**Ecosecurities Ltd.**

**Initial Verification and Verification of the  
First Monitoring Period**

**of the**

**“Nanjing Tianjingwa Landfill Gas to Electricity in China”**

**Report No. 828295, Version 01**

**14 June 2006**

**TÜV SÜD Industrie Service GmbH  
Carbon Management Service  
Westendstr. 199 - 80686 Munich - GERMANY**



## **1 CERTIFICATION STATEMENT**

TÜV SÜD Industrie Service GmbH has performed a verification of the CDM project: “Nanjing Tianjingwa Landfill Gas to Electricity in China”. The verification is based on the currently valid documentation of the UN Framework Convention on Climate Change (UNFCCC). In this context, the relevant documents are the "Marrakech Accords".

The management of Ecosecurities is responsible for the preparation of the GHG emissions data and the reported GHG emissions reductions of the project “Nanjing Tianjingwa Landfill Gas to Electricity in China” on the basis set out within the project Monitoring and Verification Plan indicated in the final PDD version dated October 2005. The development and maintenance of records and reporting procedures is in accordance with that plan. The calculation and determination of GHG emission reductions from the project is in the responsibility of the management of the project.

The verifier confirms that the project is implemented as planned and described in validated and registered project design documents. Installed equipment being essential for generating emission reduction runs reliably. The monitoring system is in place and the project is ready to generate GHG emission reductions.

The verifier can confirm that the GHG emission reduction is calculated without material misstatements. Our opinion relates to the project’s GHG emissions and resulting GHG emissions reductions reported and related to the valid and registered project baseline and monitoring, and its associated documents. Based on the information we have seen and evaluated we confirm the following statement:

Reporting period: From 11-06-2005 to 29-05-2006

Verified emission in the above reporting period:

Baseline emissions: 26 921 t CO<sub>2</sub> equivalents

Project emissions: t CO<sub>2</sub> equivalents

Emission reductions: 26 921 t CO<sub>2</sub> equivalents

Munich, 2006-06-14

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Michael Rumberg

**Deputy Head of certification  
body “climate and energy“**

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Werner Betzenbichler

**Project Manager**