



Industrie Service

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Certification Report

Second Periodic Verification of the Registered CDM Project

“METHANE RECOVERY AND UTILISATION PROJECT AT
UNITED PLANTATIONS BERHAD, JENDARATA PALM OIL MILL,
MALAYSIA”

UNFCCC 1153-CDMP

Monitoring period 2: 01-05-2009 to 31-01-2011

Report No. 600500599

27th July 2012

TÜV SÜD Industrie Service GmbH
Carbon Management Service
Westendstrasse 199 - 80686 Munich - GERMANY



1 CERTIFICATION STATEMENT

TÜV SÜD Industrie Service GmbH has performed the second periodic verification of the CDM project: "Methane recovery and utilisation project at United Plantations Berhad, Jendarata Palm Oil Mill, Malaysia". The verification is based on the currently valid documentation of the UN Framework Convention on Climate Change (UNFCCC).

The management of United Plantation Berhad (UP Bhd.) is responsible for the preparation of the GHG emissions data and the reported GHG emission reductions on the basis set out within the project's Monitoring Plan indicated in the registered PDD version 04, dated 25-06-2007 and the applied methodology AM0013, Version 4

The verifier can confirm that:

- the development and maintenance of records and reporting procedures are in accordance with the registered monitoring plan;
- the project is operated as planned and described in the project design document approved by the EB;
- the installed equipment being essential for generating emission reduction runs reliably and is calibrated appropriately;
- the monitoring system is in place and generates GHG emission reductions data;
- the GHG emission reductions are calculated without material misstatements;
- the monitoring plan in Monitoring Report is as per the PDD and monitoring plan approved by the EB;
- the monitoring plan in the approved PDD is as per the applied methodology.

Our opinion is based on the project's GHG emissions and resulting GHG emission reductions reported, which have been both determined through the valid and registered project's baseline, its monitoring plan and its associated documents.

Based on the information we have seen and evaluated, we confirm the following statement:

Reporting period: From 01-05-2009 to 31-01-2011

Verified emissions in the above reporting period:

| | | |
|----------------------|--------|--------------------|
| Baseline emissions: | 67,765 | t CO _{2e} |
| Project emissions: | 7,196 | t CO _{2e} |
| Leakage emission: | 0 | t CO _{2e} |
| Emission reductions: | 60,569 | t CO _{2e} |

Munich, 27/07/2012

Thomas Kleiser
Certification Body "climate and energy"
TÜV SÜD Industrie Service GmbH

Munich, 27/07/2012

Nikunj Agarwal
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