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Att: Elisabeth Meurer

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Your ref.:
NM0009

Our ref.:
etel/64510026

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Proposed new baseline and monitoring methodologies for review by the CDM Executive Board
A.T. Biopower Rice Husk Power Project in Thailand - NM0009

Dear Ms Meurer

Det Norske Veritas Certification Ltd. (DNV Certification) is currently validating the AT Biopower Riske Husk Power Project in Thailand. The project Parties are Thailand as the host country and Japan as the potential user of CERs from the project.

The A.T. Biopower Riske Husk Power Project applies four separate baseline and monitoring methodologies. These are:

- i) Displacement of grid electricity
- ii) Displacement of steam
- iii) Methane avoidance
- iv) Cement production displacement

Separate baseline and monitoring methodologies are proposed in order to introduce more widely applicable baseline and monitoring methodologies.

However, it must be emphasised that the A.T. Biopower Rice Husk Power Project is not a CDM project activity that comprises different "sub-activities". The project activity is a grid-connected CHP generation project using rice husk as fuel. Hence, the project is presented as one project in the CDM-PDD and the CDM-PDD only discusses methodological aspects of the project individually where this is logical.

The baseline and monitoring methodologies employed by the project have not been previously approved by the CDM Executive Board. Hence, DNV Certification forwards three of the four proposed new baseline and monitoring methodologies applied by the project to the CDM Executive Board for review, i.e. the baseline and monitoring methodologies for i) displacement of grid electricity, ii) displacement of steam and iii) methane avoidance. The new baseline and monitoring methodology for the cement production displacement of the project will be submitted at a later stage.

We herewith submit the following documents for review by the CDM Executive Board:

- The draft CDM-PDD of the A.T. Biopower Riske Husk Power Project in Thailand, including the new baseline methodologies and monitoring methodologies in Annex 3 and Annex 4, respectively,
- The F-CDM-NM forms for each of the three baseline and monitoring methodologies

For your reference we also enclose our draft validation report, which documents how DNV Certification has handled the proposed new methodologies.

Please note that the original PDD did not follow the UNFCCC template, as it was developed prior to publication of the CDM-PDD. Upon request by the UNFCCC secretariat, the original PDD was revised in accordance with the CDM-PDD template. However, as little time was available to revise the PDD, the enclosed CDM-PDD must hence be regarded as a draft CDM-PDD.

Yours faithfully
for DET NORSKE VERITAS

A handwritten signature in blue ink that reads "Michael Lehmann".

(for E. Telnes)

Einar Telnes
Technical Director
International Climate Change Services