
 <p align="center"><b>CDM: Form for submission of queries from DOEs to the Methodologies Panel regarding the application of approved methodologies (version 01)</b>  <i>(To be used by DOEs for presenting questions / proposals / amendments related to the applicability of approved methodology)</i></p>	
Name of the entity (DOE) submitting this form	SGS United Kingdom Ltd.
<b>Reference number and title</b> of the approved methodologies	ACM0002 ver. 6 - Consolidated methodology for grid-connected electricity generation from renewable sources
Title/Subject (give a short title or specify the subject of your submission, maximum 200 characters):	Treatment of installing experimental wind turbine in a registered CDM wind project
Attach CDM-PDD example of project activity where applicability raises problem:	<input checked="" type="checkbox"/> Yes, available at <a href="http://cdm.unfccc.int/Projects/DB/DNV-CUK1153828094.42/view">http://cdm.unfccc.int/Projects/DB/DNV-CUK1153828094.42/view</a>
Date and signature for the DOE	 10/07/2008
<b>Submitted queries</b> Please use the space below to substantiate the queries relating to the application of approved methodologies. If the questions are related to a project activity under development or implementation, please describe the context in which they arose. If you are proposing amendments to existing methodologies, please specify the text you want to change or introduce. If necessary, attach files or refer to sources of relevant information.	
<b>If you have a question relating to the application of an approved methodology, please specify and provide reference to the exact project activity to which it applies.</b>	

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This request is for guidance regarding Project 0537: Liaoning Kangping 24.65MW Wind Farm Project, which was registered on October 13, 2006 with ACM0002 version 6.

Project owner declared that after successfully implementing this project for more than one year, this project is now treated as a demonstration project and training centre with respect to wind-farm project within the province by local authority, recently, the project owner is being asked to carry out an experimental activity in this project, that is to install a single power generating unit with unit capacity of 1500kW produced by local manufacturer so as to promote the domestic wind turbine technology. Generated electricity by this experimental wind turbine will be transmitted through the same facility of registered CDM project 0537, therefore, the monitoring plan in the registered PDD will not be applicable, before a revision of monitoring plan is submitted, we want to seek guidance if the suggested approach (below) can be accepted by CDM EB:

1. Net electricity generated by the experimental turbine will be monitored by a dedicated on-site meter, recorded as EGe.
2. The same parameter EGy as mentioned in registered PDD section D.2.1.3 will still be monitored, but will be recorded as EG'y.
3. Electricity supplied to the grid by project which will be used to calculate emission reductions shall be calculated as  $EGy = EG'y - EGe$

Please note that this calculation is conservative because EGe is measured at turbine/lower voltage side and EG'y is measured at the grid/higher voltage side, so the emission reductions achieved by the registered project are not likely to be overestimated.

Project owner also wants to emphasize below points through SGS to CDM EB:

As an experimental activity proposed by local authority, the project owner prefers to accept this consignment for the following reasons:

1. The power delivered to the grid within the project boundary can be calculated in a conservative way, so the emission reduction of the project will not be influenced dramatically.
2. Kangping is very rich in wind resource. Due to the high investment cost and poor IRR, however, wind resource is not fully explored till now. If the domestic wind turbine technology is developed, there will be more chances for the local people to develop new wind farm project. This is really important to reducing poverty in Kangping which is a nationally-designated poor county of northeast China.
3. The proposal is highly beneficial for China especially for Liaoning in making more low-emission power generation so as to mitigate GHG emission.

**If you propose an amendment to an approved methodology, please provide reasons.**

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**In case you propose the amendment to the approved methodologies, please provide your draft below, if not included in an annex:**

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*Date of submission of contribution:*

10/07/2008

Information to be completed by the secretariat	
Date when the form was received at UNFCCC secretariat	
Date of transmission to the Meth Panel and Executive Board	