

 <p style="text-align: center;"><b>CDM: Revision Form for Approved Methodologies (version 01)</b> (To be used for responding to requests for revision on approved methodologies)</p>	
Date of Meth Panel meeting:	04 – 07 April 2006
Title/Subject (give a small title or specify the subject of your submission, maximum 200 characters):	Request for amendment to include biomass residue fuel switch projects that do not generate electricity but only heat
Indicative methodology to which your submission relates	ACM0006
Name of the authors of the query:	DNV-CUK
<p><b>Summary of the query:</b></p> <p>Please use the space below to summarize the request for revision on the related approved methodologies.</p> <p>It is proposed to amend ACM0006 (Consolidated baseline methodology for grid-connected electricity generation from biomass residues) also to project activities that only generate heat but no power. A draft revision of ACM0006 with track changes has been provided.</p>	
<p><b>Recommendation by the Meth Panel:</b></p> <p>Please use the space below to provide amendments /changes (in your expert view, if necessary).</p> <p>The way the revision is proposed to modify ACM0006 unfortunately does not work. While the wording “or simple heat generation” has been added consistently throughout the document, the equations have not been changed respectively. As a consequence, in most of the proposed scenarios project participants would not receive any emission reductions for heat-only projects (more details below).</p> <p>Apart from that, the Meth Panel recommends project participants to submit a new separate methodology for heat-only projects, which may be based on some elements from ACM0006 and ACM0009. Since ACM0006 is already a complex methodology that covers many different cases of power projects, the addition of several scenarios for heat-only generation may make the methodology less transparent and more difficult to apply appropriately.</p>	
<p><b>Answer to authors of the request for revision by the Meth Panel :</b></p> <p>Please use the space below to provide an answer to the authors of the above query</p> <p>Unfortunately, the additions made to ACM0006 do not work for nearly all relevant scenarios. Adding the words “and/or heat” is often not sufficient. This and some other issues are explained in the following:</p> <p>The proposal amends scenarios 1, 2, 3, 7, 8, 10, 12, 14, 15 and 16 for cases where only heat is produced but no power.</p> <ul style="list-style-type: none"> <li>• For scenarios 1, 3, 7, 8 and 15 the respective equation assumes emission reductions from displacement of heat as zero. Consequently, inclusion of heat-only boilers for these scenarios does not make sense without the provision of different equations;</li> <li>• For scenario 12, the use of heat-only boilers would not result in any emission reductions, since heat would also be generated in biomass residue fired boilers in the absence of the project activity;</li> <li>• For scenario 14, the emission reductions from displacement of heat are either zero or even negative;</li> <li>• For scenarios 10 and 16, the methodology makes still explicit reference to cogeneration plants. The text has not been modified respectively and it remains unclear how project participants should proceed in cases</li> </ul>	

where a heat generation in a fossil-fuel boiler is replaced.

Only in scenario 2 (although there is also an explicit reference to cogeneration plants and further modification would be necessary) the proposed approach may work.



Signature of the Meth Panel Chair .....

Date: 13 / 04/06 (Rajesh Kumar Sethi)



Signature of the Meth Panel Vice-Chair .....

Date: 13/04 /06 (Jean-Jacques Becker)

**Information to be completed by the secretariat**

F-CDM-AM	F-CDM-ACM0006
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