

 <b>CDM: Response form for Request for revision of approved methodologies (version 01.1)</b>	
<i>Date of Meth Panel meeting:</i>	9 - 13 August 2010
<i>Title and number of Request for revision</i>	Inclusion of a new scenario for biomass residue based project activities which use fossil fuels during non-availability of the biomass residues, through the inclusion of new alternatives for power and heat (P12 and H11)  AM_REV_0177
<b><u>Summary of the query:</u></b> Please use the space below to summarize the request for revision on the related approved methodologies.	
<p>ACM0006 “Consolidated methodology for electricity generation from biomass residues” is applicable to electricity generation project activities (cogeneration or not) using biomass residues, including greenfield power plants, power capacity expansion projects, energy efficiency improvement projects and fuel switch projects. The request for revision seeks to expand the applicability of ACM0006 by including a new scenario as follows:</p> <p>The project activity involves the installation of a new biomass residue fired cogeneration plant at a site where either (i) no energy was generated prior to the implementation of the project or (ii) energy was generated prior to implementation of the project activity but factors such as significant expansion and/or end of equipment life triggers an overhaul of the energy system.</p> <p>In the absence of the project activity, a new biomass residue fired cogeneration plant (reference plant) would be installed instead of the project plant at the same site and with the same thermal firing capacity but with a lower efficiency of electricity generation than the project plant (e.g. by using a low-pressure boiler instead of a high-pressure boiler). The plant would fire biomass residues as the predominant fuel and may also use fossil fuels. The same type and quantity of fuels (i.e. biomass residue and/or fossil fuel) as in the project plant would be used in the reference plant. Consequently, the power generated by the project plant would in the absence of the project activity be generated (a) in the reference plant and – since power generation is larger in the project plant than in the reference plant – (b) partly in power plants in the grid.</p> <p>In case of cogeneration projects, the following conditions apply: the reference plant would also be a cogeneration plant and the heat generated by the project plant would in the absence of the project activity be generated in the reference plant.</p>	
<b><u>Recommendation by the Meth Panel:</u></b> (a) Please use the space below to provide amendments /changes (in your expert view, if necessary).  Please, refer to the box below.	
(b) Please use the space below for providing guidance, as per Para 93 of EB25 Report, on what type of projects need to revise the PDD as a consequence of the suggested revision, if the recommendation is to revise the methodology.  Please, refer to the box below.	

**Answer to authors of the request for revision by the Meth Panel :**

Please use the space below to provide an answer to the authors of the above query

The Meth Panel recommends [to approve](#) the request for revision. The proposed new scenario is covered by the revised version of ACM0006 "Consolidated methodology for electricity and heat generation from biomass residues" developed as part of the de-consolidation of the previous version of ACM0006.

Signed by the Chair, Mr. Lex de Jonge

Date: 13/08/2010

Signed by the Vice-Chair, Mr. Philip Gwage

Date: 13/08/2010

**Information to be completed by the secretariat**

F-CDM-AM	AM_REV_0177
Name of the authors of the query:	BVCH
Date when the form was received at UNFCCC secretariat	13 August 2010
Date of transmission to the EB	13 August 2010
Date of posting in the UNFCCC CDM web site	13 August 2010