

 <p style="text-align: center;">CDM: Response form for Request for revision of approved methodologies (version 01.1)</p>	
<i>Date of Meth Panel meeting:</i>	18 - 22 January 2010
<i>Title and number of Request for revision</i>	Revision of ACM0003 to extend applicability to new plants AM_REV_0175
<p><u>Summary of the query:</u></p> <p>Please use the space below to summarize the request for revision on the related approved methodologies.</p> <p>ACM0003 “Emissions reduction through partial substitution of fossil fuels with alternative fuels or less carbon intensive fuels in cement manufacture” is applicable to project activities in the cement industry where fossil fuel(s) used in an existing clinker production facility are partially replaced by less carbon intensive fossil fuel(s) and/or alternative fuel(s).</p> <p>This request for revision aims at expanding the applicability of the methodology to the new plants. The project participants argue that it is difficult and less efficient to later integrate the possibility of alternative fuel usage than to integrate it in initial plant design.</p>	
<p><u>Recommendation by the Meth Panel:</u></p> <p>(a) Please use the space below to provide amendments /changes (in your expert view, if necessary).</p> <p>Please, refer to the box below.</p> <p>(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.</p> <p>Please, refer to the box below.</p>	
<p><u>Answer to authors of the request for revision by the Meth Panel :</u></p> <p>Please use the space below to provide an answer to the authors of the above query</p> <p>The Methodologies panel recommends <u>not to approve</u> the request for revision.</p> <p>The basic reason being the unacceptable method by which the baseline fuel mix is determined in the revised methodology.</p> <p>The revision proposes two options to determine the baseline fuel mix for new capacity:</p> <ul style="list-style-type: none"> (i) The average (weighted by production) emission factor for the fuel(s) that would have been consumed established by the fuel mix of at least 5 plants in the region; or (ii) The average (weighted by production) emission factor for the fuel(s) of the top 20 % (in terms of emission factor) of the total production of cement type in the region. If 20 % falls on part capacity of a plant, that plant is included in the calculations. 	

The use of fuels is to a large extent determined by their price and availability. In particular for the use of biomass residues, their local availability in the proximity of the cement plant is a crucial factor determining their use, as transport and handling are a relevant cost factor. Therefore it is not obvious why the fuel mix in the region (which can cover a quite extensive area) is deemed as representative of the fuel mix in a specific plant, in particular with regard to fuels such as biomass residues with a restricted local availability.

The Meth Panel is currently working on approaches on how to determine fuel mixes for multifuel facilities for greenfield projects. The PPs are encouraged to submit their proposal on approaches to determine fuel mixes for multifuel facilities for greenfield projects.



Signature of Meth Panel Chair

Date: 22/01/2010

(Philip Gwage)



Signature of Meth Panel Vice-Chair

Date: 22/01/2010

(Pedro Martins Barata)

Information to be completed by the secretariat

F-CDM-AM	AM_REV_0175
Name of the authors of the query:	TUEV-NORD
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