 CDM: Response form for Request for revision of approved methodologies (version 01.1)	
<i>Date of Meth Panel meeting:</i>	4 - 8 February 2008
<i>Title and number of Request for revision</i>	Consider the displacement of electrical motive energy through mechanical energy generated by turbine driven by steam, which is produced by waste gas heat recovery boiler as one of the project activity under ACM0012. AM REV 0073
Summary of the query: Please use the space below to summarize the request for revision on the related approved methodologies.	
<p>ACM0012 “Consolidated baseline methodology for GHG emission reductions for waste gas or waste heat or waste pressure based energy system” is applicable to project activities that utilize waste gas and/or waste heat as an energy source for cogeneration, generation of electricity, direct use as process heat source or for generation of heat in element process (e.g. steam, hot water, hot oil, hot air). The consolidated methodology is also applicable to project activities that use waste pressure to generate electricity.</p> <p>Since the methodology is applicable to generation of heat or electricity and not mechanical energy, the request for revision aims at broadening the applicability of ACM0012 to include the mechanical steam drive, which is driven by steam generated by waste gas heat recovery boiler and which replaces electrical motor in baseline. The request also seeks revision of methodology to make it applicable for the cases where the application of waste gas is done for generating steam for the purpose of mechanical drive and electricity generation simultaneously.</p> <p>The respective changes have been carried out by the project proponents in the request for revision.</p>	
Recommendation by the Meth Panel: (a) Please use the space below to provide amendments /changes (in your expert view, if necessary).	
<p>Project proponents may kindly note following.</p> <ol style="list-style-type: none"> 1. Approved methodology ACM0012 will be revised to incorporate the use of mechanical energy recovered by waste heat to displace electrical energy consumption in baseline. 2. The PDD, as provided, does not demonstrate the case where waste gas is utilised for the simultaneous generation of mechanical energy and electrical energy. The option of generating both mechanical and electrical energy is not accepted, but the PP can request such a revision with clear reference in the PDD as to how this will be applied. 3. The project boundary should be considered carefully when presenting this project and consideration should be taken of all equipment both in the baseline and the project activity. 4. Due to more requests for revisions for ACM0012, the Methodology Panel will revise the format and text of the proposed revisions before publication in order to incorporate the provision of mechanical energy. The final approved revised version of ACM0012 will be available after the next Methodology Panel meeting. 	
(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.	
Since this is the expansion of applicability of the methodology, old projects are not affected. Therefore there are no projects that will require revising their PDD.	

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

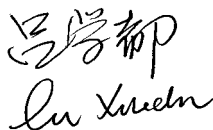
Please use the space below to provide an answer to the authors of the above query

[As above.](#)


Signature of Meth Panel Chair

Date: 08/02/2008

(Akihiro Kuroki)



Signature of Meth Panel Vice-Chair

Date: 08/02/2008

(Xuedu Lu)

Information to be completed by the secretariat

F-CDM-AM	AM_REV_0073
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