



CDM: Response form for request for clarification on Approved Methodologies (version 01.1)

<i>Date of Meth Panel meeting:</i>	21–25 June 2010
<i>Title and number of request for clarification</i>	Clarification of which project data and variables must be available at start of project validation and which data shall be available at first verification of emission reductions AM_CLA_0185

Summary of the query:

Please use the space below to summarize the request for clarification on the related approved methodologies.

Background

The project proponents seek clarification on ACM0007 “Baseline methodology for conversion from single cycle to combined cycle power generation”.

To estimate $OG_{H,y}$, the electricity generation of the open cycle mode in the baseline, ACM0007 requires selection of the more conservative option between: (a) Average net annual generation based on five years of records and; (b) Actual electricity in year y scaled by the generation capacity of the open cycle system and the capacity of the combined cycle system. For Option (a), if five years of data are not available, ACM0007 allows a minimum of three complete years to be used.

In addition, the estimation of the open cycle emission factor in the baseline scenario, EF_{oc} in tCO₂/MWh, requires five years of data and a minimum of one complete year.

Project Activity

This clarification is related to potential CDM project activities in Peru of using one Heat Recovery Steam Generator (HSRG) to recover the waste heat of three turbines:

- TG11 operated since December 2006;
- TG12 operated since July 2007; and
- TG21 operated since August 2009.

The combined cycle operation is expected to operate from 1Q2013, and its investment approval and CDM submission need to occur in 2010, before three years of historical generation data are available for the latest installed TG21.

Request

Clarification is sought on whether one year of net annual generation for TG21 can be used for validation and registration in 2010, while three years of data are used for first verification in 2013.

Recommendation by the Meth Panel:

Please use the space below to provide amendments /changes (in your expert view, if necessary).

Not applicable.

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

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

The Meth Panel clarifies that at least three full years of historical net generation data are required for the calculation of the baseline emissions, in Version 3 of ACM0007, in order to ensure that continuation of the current practice is the baseline scenario. The data requirement as stipulated in the approved methodology must be satisfied at the time of validation and registration. The project proponent may explore the possibility of submitting a request for deviation in order to address a specific project situation.

Signed by the Chair, Mr. Lex de Jonge

Date: 25/06/2010

Signed by the Vice-Chair, Mr. Philip Gwage

Date: 25/06/2010

Information to be completed by the secretariat

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