



CDM: Recommendation Form for Small Scale Methodologies (version 01)

(To be used for presenting questions/proposals/amendments to the simplified methodologies for small-scale CDM project activity categories)

Date of SSC WG meeting:	16–19 June 2009, SSC WG 21
Title/Subject (give a small title or specify the subject of your submission, maximum 200 characters):	Revision of AMS-III.Q for project activities utilizing waste energy at new facilities
Indicative methodology to which your submission relates (refer the items of Appendix B of the Simplified Modalities and Procedures), if applicable.	AMS-III.Q version 02
Name of the authors of the query:	Institution: TUEV-SUED Manja.Welzel@tuev-sued.de , Nicola.Desanctis@edison.it

Summary of the query:

Please use the space below to summarize the query related to SSC methodologies/categories SSC Modalities and Procedures provide recommendation/analysis of the SSC WG.

Original text from PP:

We would like to request a few changes in the AMS III.Q (ver. 02) as proposed below. **Background of the Proposed Project** The proposed project activity utilizes waste heat from two cement production lines to generate captive electricity. As for the two cement production lines, one (line 1#) is operational in January of 2008, and the other (line 2#) started construction in March of 2009, and is expected to be operational in the end of year 2009. The two lines could be regarded as “existing” and “new”, respectively. AMS III.Q (ver. 02) is not applicable to project activities because the methodology does not cover new facilities. **Request Details** The proposed change is to make the utilization of waste energy from new facility applicable. According to ACM0012 (ver. 03.1), the differences between new and existing facility mainly are:

1. Demonstration of waste energy utilized by project activity is wasted before the implementation of project is needed for existing facility but not for new facility;
2. Calculation of *fcap* is different.

As there is no need for new facility to demonstrate waste energy is not utilized before and calculation of *fcap* in AMS III.Q (ver. 02) refers to ACM0012 (ver. 03.1), in which both new and existing facility has been considered, we think it is reasonable to allow AMS III.Q applicable to project activities utilizing waste energy from new facilities. For proposed changes, please refer to the attached methodology.

Recommendation by the SSC WG:

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

Please refer to paragraph 16 of the meeting report of the SSC WG 21
http://cdm.unfccc.int/Panels/ssc_wg.

Answer to authors of query by the SSC WG:


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

The small-scale working group of the CDM Executive Board would like to thank the author for the submission.

The SSC WG agreed not to recommend the revision of the methodology to include Greenfield (new) facilities as the proposed revision does not address the key issue of determination of the baseline scenario for such cases. The SSC WG is of the opinion simplified framework of a small scale methodology may not capture the complexities of the determination of the baseline scenario for these cases.

In reaching this conclusion the SSC WG took note of the decision of the Board (Para 58 of EB47):

“The Board considered the new small-scale methodology “AMS-II.K Industrial process optimization for energy efficiency and electricity generation” recommended by the SSC WG and agreed not to approve the methodology. The proposed methodology does not adequately capture baseline and project emissions associated with the complex industrial process to which the methodology is applicable. The Board was of the opinion a simplified small scale methodology may not provide the right framework for the kind of technology/measure being addressed by the methodology.”



Signature of SSC WG Chair

(Hugh Sealy)

Date: 19/06/2009



Signature of SSC WG Vice-Chair

(Peer Stiansen)

Date: 19/06/2009

Information to be completed by the secretariat

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