



## 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)*

<b>Date of SSC WG meeting:</b>	01–03 September 2008, SSC WG 17
<b>Title/Subject</b> (give a small title or specify the subject of your submission, maximum 200 characters):	Baseline calculation of AMS-III.Q to allow use of other fuel
<b>Indicative methodology</b> to which your submission relates (refer the items of Appendix B of the Simplified Modalities and Procedures), if applicable.	AMS-III.Q
<b>Name of the authors of the query:</b>	Takeshi Miyata Institution: Mitsubishi UFJ Securities Co., Ltd. <a href="mailto:miyata-takeshi@sc.mufg.jp">miyata-takeshi@sc.mufg.jp</a>
<b>Summary of the query:</b> 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.	
<p>The question is regarding baseline calculation of AMS-III.Q to incorporate use of a coal-based boiler, which will be used in parallel with waste heat recovery boilers to provide balance energy to a single turbine power generator. Unlike ACM0012 version 2, the AMS-III.Q does not provide an option in the baseline to allow use of other fuels, such as coal, as a source of balance energy needed for power generation (not as an auxiliary fuel). In many cases, energy collected through waste gas/heat recovery system is not sufficient to run a power generation large enough for the operation; therefore, the balance steam from coal boiler is fed to a common header and single turbine.</p> <p>It needs to be clarified whether a new factor (fwg) can be introduced in AMS-III.Q to take into account the fraction of energy generated by the project activity using waste gas in the baseline calculation, similar to the procedures described in situation 2 of ACM0012 version 2 in “Calculation of the energy generated (electricity and/or steam) in units supplied by waste gas/heat and other fuels”.</p>	
<b>Recommendation by the SSC WG:</b> Please use the space below to provide amendments/change (in your expert view, if necessary).	
Please refer to paragraph 22 of the meeting report of the SSC WG 17 <a href="http://cdm.unfccc.int/Panels/ssc_wg">http://cdm.unfccc.int/Panels/ssc_wg</a> .	

**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 to recommend a revision of AMS-III.Q to broaden the applicability of the methodology by including an option to use other fuels to supplement the use of waste energy to meet the balance energy needed for electricity and/or steam generation. The author of the query may refer to annex 7 of the SSC WG 17 report.



Signature of SSC WG Chair .....

(Ulrika Raab)

Date: 03/09/2008



Signature of SSC WG Vice-Chair .....

(Kamel Djemouai)

Date: 03/09/2008

**Information to be completed by the secretariat**

SSC-Submission number	SSC_198
Date when the form was received at UNFCCC secretariat	03 September 2008
Date of transmission to the EB	03 September 2008
Date of posting in the UNFCCC CDM web site	03 September 2008