



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)

<i>Date of SSC WG meeting:</i>	4-6 December 2006
<i>Title/Subject (give a small title or specify the subject of your submission, maximum 200 characters):</i>	Additional Option for Monitoring of Operating Hours under AMS II.C
<i>Indicative methodology to which your submission relates (refer the items of Appendix B of the Simplified Modalities and Procedures), if applicable.</i>	AMS II.C : Demand-side energy efficiency programmes for specific technologies
<i>Name of the authors of the query:</i>	Arnaud Viel – EcoSecurities- PP
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. The submission proposes to change the monitoring requirements of AMS II.C to accept the projected operating lifetime of the devices as an alternative to monitoring a sample of systems for power and runtime. The submission also suggests using the ratio of projected lifetime to annual average operating hours to determine the useful service period of the lamps and eliminate the requirement of annual checks, if the system is deemed to be within its service life.	
Recommendation by the SSC WG : Please use the space below to provide amendments /change (in your expert view, if necessary). Please refer to Paragraph 20 of the meeting report of the SSC WG 08. (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 (SSC WG) of the CDM Executive Board would like to thank the proponent for this submission. The working group considered the submission and were of the opinion that the suggested amendments to change the monitoring requirements to rated/estimated lifetime of the devices do not provide a feasible alternative to the existing options for reasons such as the following:

-The lifetime of energy efficient lamps in the project scenario depends on a number of factors such as on/off cycles, voltage and frequency fluctuations and the operating environmental conditions (temperature, moisture etc.) which may not always correspond to the rated lifetime as provided by the manufacturers based on tests at standard testing conditions.

-The proposed changes if made would also be applicable to other demand side energy efficiency options involving, motors, pumps, drives etc. which are commonly used in industrial and commercial applications, where the implications would be more significant compared to lighting systems.

-Metering of energy use is a better monitoring option that is consistent with the commercial practices and provides a good scientific basis to estimate the energy savings and the emission reductions.

The SSC WG agreed therefore not to recommend changes to the monitoring requirements of AMS II C.



Signature of SSC WG Chair

Date: 06/ 12 /06

(Gertraud Wollansky)



Signature of SSC WG Vice-Chair

Date: 06/ 12 /06

(Richard Muyungi)

Information to be completed by the secretariat

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