



CDM: Recommendation form for Small Scale Methodologies (Version 01.1)

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

Date of SSC WG meeting:	05–08 March 2012, SSC WG 37
Title/Subject (give a small title or specify the subject of your submission, maximum 200 characters):	Clarification on the applicability of AMS-II.G to a project involving efficient brick production and displacement of non-renewable biomass
Indicative methodology to which your submission relates <i>(refer the items of Appendix B of the Simplified Modalities and Procedures), if applicable:</i>	AMS-II.G “Energy efficiency measures in thermal applications of non-renewable biomass”
Name of the authors of the query:	Paloma Sarria Institution: myclimate paloma.sarria@myclimate.org
<u>Summary of the query:</u>	
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>Original text from PP:</p> <p>I am Project Manager for myclimate, Swiss Foundation which develops CDM and GS emission reduction projects. We are currently doing the feasibility study for a POA on energy efficiency in the artisanal brick sector in Peru and evaluating which is the most applicable CDM methodology. One methodology we are considering is AMS II G: Energy efficiency measures in thermal applications of non-renewable biomass.</p> <p>This methodology seems to fit our project as it proposes the introduction of high efficiency biomass cook stoves or ovens or dryers and/or improvement of energy efficiency of existing biomass fired cook stoves or ovens or dryers. Our project will replace inefficient, traditional biomass-fired ovens/kilns with high efficiency biomass ovens/kilns and fans for artisanal brick production. The new ovens/kilns will have a capacity equal to or less than 1 MW. We have reviewed the projects registered under this methodology and most of them are efficient biomass cook stove projects. In addition, throughout the methodology references are made to cook stove projects and kitchen tests only; ovens or dryers are only mentioned on the first page. Thus, we would appreciate if your team could clarify whether this technology- high-efficiency biomass ovens/kilns for brick production- is covered by AMS II G.</p> <p>In addition to this requested clarification, we would like to know if ‘fans’ are also permitted by this methodology. The technology proposed by our project is composed of improved ovens / kilns and associated equipment, i.e. fans. The fans are therefore an integral part of the technology and the installation of both the improved biomass oven / kiln and the fan will result in energy efficiencies. We also look forward to your clarification on this subject.</p> <p>I look forward to your prompt response and clarifications.</p> <p>With kind regards,</p> <p>Paloma Sarria</p>	

Recommendation by the SSC WG:

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

Please refer to paragraph 32 of the meeting report of the SSC WG 37
<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 to clarify that the project activity described is not covered under AMS-II.G because of the following reasons:

- AMS-II.G covers displacement of non-renewable biomass through efficiency improvements in the thermal applications of end-user technologies (see also response provided by the SSC WG to clarification SSC_636).
- The methodology does not include provisions for quantifying emission reductions accruing from the implementation of energy efficiency measures in the production processes. None of the approaches provided in the methodology for quantifying the energy savings accounts for the potential impact on emission reduction that may occur due to the changes in quantity/ quality of the product/outcome in projects involving efficiency improvement in production/processing facilities such as brick manufacturing.

Signature of SSC WG Chair: Mr. Peer Stiansen

Date: 08/06/2012

Signature of SSC WG Vice-Chair: Ms. Fatou Gaye

Date: 08/06/2012

SECTION TO BE FILLED IN BY THE UNFCCC SECRETARIAT

SSC-Submission number:

SSC_637

Date when the form was received at UNFCCC secretariat:

08 June 2012

Date of transmission to the EB:

08 June 2012

Date of posting in the UNFCCC CDM web site:

08 June 2012

History of the document

Version	Date	Nature of revision(s)
01.1	12 April 2012	Editorial changes to include new logo and other improvements.
01.0	2005	Initial publication.
Decision Class: Regulatory Document Type: Form Business Function: Methodology		