

 <p align="center">CDM: Form for Submissions on Small Scale Methodologies and Procedures (version 03) <i>(To be used for presenting questions/proposals/amendments related to the simplified methodologies for small-scale CDM project activity categories)</i></p>	
Name:	Tridip Kumar Institution: <u>Individual</u>
Affiliation ¹ :	<input type="checkbox"/> DNA <input type="checkbox"/> DOE <input type="checkbox"/> PP <input checked="" type="checkbox"/> Stakeholder
Title/Subject (max. 200 characters):	Clarifications on AMS IC, Version 17
Purpose of the submission:	<input checked="" type="checkbox"/> Query on an approved SSC methodology or small scale procedures ² (Fill in field 1. below) <input type="checkbox"/> Request for Revision of an approved SSC methodology (Fill in fields 2. and 3. below) <input type="checkbox"/> Proposal for a new SSC methodology (Fill in fields 4. and 5. below)
Approved SSC methodologies ² to which your submission relates to, if applicable.	AMS IC, Version 17
Contact Information (e-mail addresses to which the answers are to be delivered and phone contacts for possible dialogue on the submission).	tridipkumar@gmail.com
Information for completing the form Describe the questions related to the SSC Methodologies, Modalities and Procedures below. If the questions are related to a project under development or implementation, you may describe the context in which they arose.	
<p align="center">Query on an approved SSC methodology or SSC procedures</p>	
1. If you have questions relating to the application of an approved small-scale methodology (AMS) please specify and provide reference to the exact technology/measure below. If you have questions related to procedures for SSC project activities please clarify below:	

¹ Designated National Authority (DNA); Designated Operational Entity (DOE); Project Participant (PP), and Stakeholder.

² The list of all approved small-scale methodologies (AMS) can be found at <http://cdm.unfccc.int> and go to CDM: small scale CDM methodologies.

Dear SSC WG Team

I want to seek your clarifications on the following points

Query No 1:

I refer methodology AMS IC Version 17.

Para 15 says “Project activities producing both heat and electricity using cogeneration shall use one of the following baseline scenarios:” and it leads to a footnote (no.6) which refers “Cases where no historical information is available, the most plausible energy supply sources shall be established in accordance with the guidance on Greenfield projects in the general guidance to SSC methodologies.”

Now if I follow “General Guidelines to SSC CDM methodologies, Version 14.1”, it talks about Type II and Type III activities (Para 19, page 5). Nowhere it talks about Type I project.

Should I assume that the same steps should be followed for Type I Project activities also?

Query No 2:

In a project case, project proponent has installed one high pressure biomass based boiler for its process industry. The boiler will provide the required electricity and the steam in the industry. For electricity purpose a back pressure turbine has been installed newly in the project scenario. The fuel used is biomass.

In the pre-project scenario, PP has two low pressure coal based boilers which were meeting its steam requirement for the process and the electricity requirement was met from the grid. The existing boilers are kept as standby.

As per AMS IC, Version 17, PP has the following possible baseline scenarios:

(a) Electricity is imported from the grid and thermal energy (steam/heat) is produced using fossil fuel;

(d) Electricity and thermal energy (steam/heat) are produced in a cogeneration unit using fossil fuel (with a possibility of export of electricity to the grid/other facilities and/or thermal energy to other facilities);

(e) Electricity is imported from the grid and/or produced in an on-site captive power plant using fossil fuels (with a possibility of export to the grid); steam/heat is produced from biomass;

Now to find out the baseline scenarios, PP analyzed the unit cost of generation (steam + electricity). The unit cost of generation is in the following order:

scenario(d) < scenario (a) < scenario (e) < project scenario

and thus PP has chosen the baseline as scenario (d), which is Electricity and thermal energy production using cogeneration unit based on fossil fuel (coal).

Again, if we analyze the emissions among the baseline scenarios, scenario (a), i.e. “*Electricity is imported from the grid and thermal energy (steam/heat) is produced using fossil fuel*”, leads to the lowest emission reductions in the project activity. This scenario is also the pre-project scenario.

Now, which of the following option is correct while selecting the baseline for the project activity?

- i) A hypothetical baseline scenario which is chosen based on the minimum unit cost of generation among the probable baseline scenarios [scenario (d)].
- ii) The existing baseline scenario which also leads to reduced no. of emission reductions for the project activity [scenario (a)].

I will be grateful for the detail explanation on the above points.

Request for revision of an approved SSC methodology

2. If you are proposing an amendment/revision to an approved small-scale methodology (AMS), please provide justifications below:	
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3. If you are proposing an amendment/revision to an approved small-scale methodology (AMS) please provide the draft methodology with changes highlighted.	
<p>The following documents have been attached to this form:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Draft methodology with changes highlighted in Word and PDF formats <input type="checkbox"/> PDD in PDF format (optional) <input type="checkbox"/> Additional information (please specify if you are providing any information note, published paper or a report in support of the request for revision of the SSC methodology) 	
Proposal for a new SSC methodology	
4. If you are proposing a new small scale methodology, please provide justifications below:	
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5. For submitting a new small scale methodology a filled in form "CDM: form for proposed new small scale methodologies (F-CDM-SSC-NM)" is required.	
<p>The following documents have been attached to this form:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Completely filled in form "CDM: form for proposed new small scale methodologies (F-CDM-SSC-NM)" in Word and PDF formats³ <input type="checkbox"/> A draft PDD (with sections A to C completed): <ul style="list-style-type: none"> <input type="checkbox"/> Relevant annexes to the PDD are provided <input type="checkbox"/> Additional information (please specify if you are providing any information note, published paper or a report in support of the new SSC methodology) 	
Date you are delivering the contribution:	17/09/10
Information to be completed by the secretariat	
SSC-Submission number	

³ The current version of the form (F-CDM-SSC-NM) is available on the UNFCCC CDM website (<http://cdm.unfccc.int>).