



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>	10–12 November 2008, SSC WG 18
<i>Title/Subject (give a small title or specify the subject of your submission, maximum 200 characters):</i>	Applicability of AMS-I.D to a cogeneration project activity operating only in electricity generation mode
<i>Indicative methodology to which your submission relates (refer the items of Appendix B of the Simplified Modalities and Procedures), if applicable.</i>	AMS-I.D
<i>Name of the authors of the query:</i>	Atul Sanghal Institution: Emergent Ventures India atul@emergent-ventures.com , lokesh@emergent-ventures.com

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.

This clarification is sought on the applicability of small-scale methodology AMS-I.D.

Description of the base case:

- There is a sugar mill and has a cogeneration plant to cater to the steam and power needs of the sugar mill. The cogeneration plant utilises the in-house generated bagasse only.
- The cogeneration plant runs only during season days.

Description of the project case:

First part:

- In the project activity, company installs a new cogeneration unit which is more efficient than the existing one, which means it generates more electricity with the same quantity of bagasse as in the baseline during season.
- Existing plant is retired and only the project activity plant is operated.
- This scenario is covered under scenario 11 of ACM0006 V6.2.

Second part:

- In the same project activity, company starts operating the new cogeneration plant during off season too but in a power only mode and it utilises the surplus agricultural residues available in the region e.g. cane trash to generate power, which is solely exported to the grid. The proposed biomass to be used in the off-season days does not have any competitive use and would be left to decay in the absence of proposed project activity.

Question on AMS-ID:

- Can the off season mode be considered under AMS-I.D for Second Part, given the fact that -
 1. It would run in power only mode during off-season and power would be exported to the grid.
 2. It would use only surplus biomass residues available in the region.
 3. The power generation capacity is not more than 15MW.
- Can AMS-ID and ACM0006 be used together to avoid debundling issue?

It may also be noted that the Project Proponent shall demonstrate the additionality for all the aspects of the project and project shall be deemed additional if and only if it can be demonstrated *in toto*.

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 18
(http://cdm.unfccc.int/Panels/ssc_wg).

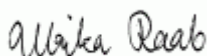
Answer to authors of query by the SSC WG:

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.

It is understood from the submission that a new biomass based cogeneration facility will be built to replace the old/retiring one. The Project Proponent will run the new cogeneration facility during the milling season and as a power generator during the off-milling season. The Project Proponent will use large-scale methodology ACM0006 for CDM project implemented during the season and AMS-I.D implemented during the off-season.

Based on the information provided, the SSC WG agreed to clarify that AMS-I.D is not applicable to the described project activity where a large-scale methodology is being applied to claim credits for a certain period of the year. The project proponent may explore applying ACM0006 for both parts of the described project activity.



Signature of SSC WG Chair

(Ulrika Raab)

Date: 12/11/2008



Signature of SSC WG Vice-Chair

(Kamel Djemouai)

Date: 12/11/2008

Information to be completed by the secretariat	
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