



**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>	20–23 March 2012, SSC WG 36
<i>Title/Subject (give a small title or specify the subject of your submission, maximum 200 characters):</i>	Clarification on the combination of multiple methodologies and technologies for PoAs
<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.A “Electricity generation by the user”  AMS-I.D “Grid connected renewable electricity generation”  AMS-I.F “Renewable electricity generation for captive use and mini-grid”
<i>Name of the authors of the query:</i>	Jiwan Acharya  Institution: Asian Development Bank  <a href="mailto:jacharya@adb.org">Jacharya@adb.org</a>

**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.

Original text from PP:

Asian Development Bank (ADB) is thankful that SSC WG has considered its requests of multiple methodologies and technologies in PoA (Reference SSC\_547 and SSC\_537). The issue is also addressed in EB 65 Annex 3 - Standard for demonstration of additionality, development of eligibility criteria and application of multiple methodologies for programme of activities (version 01.0) . Para 29 of the standard has clarified the circumstances under which multiple methodologies and technologies can be used. We would like to clarify our understanding of above referred document and clarification through this request.

Our understanding is that the guidance allows the following circumstances:

- A. When multiple methodologies are allowed in a PoA, the PP is allowed to use each combination of the methodologies. If three methodologies are allowed (such as AMS I A. AMS I D and AMS I F), the following combinations are allowed in each individual CPA
  - i. One single methodology in different CPAs, e.g:
    - a. CPA 1 can apply AMS I A
    - b. CPA 2 can apply AMS I D
  - ii. One methodology can be used in combination of any of the other methodologies e.g
    - a. CPA 3 can apply AMS I F with Combination of any two methodologies i.e. In a single CPA
    - b. CPA 4 can apply AMS-I.A and AMS-I.F
    - c. CPA 5 can apply AMS –I.A and AMS-I.D
    - d. CPA 6 can apply AMS-I.F and AMS-I.D

iii. CPA 7 can apply AMS-I.A, AMS-I.D and AMS-I.F together.

In General, our understanding is that when multiple methodologies are allowed in a PoA, the PP can apply any one or more methodologies in CPA. Each CPA can use different methodologies or combination of methodologies.

- B. When combination of methodologies is allowed, all the combination of technologies can be used individually in a CPA or in combined way. Specific example is that if a PoA is allowing use of wind, solar, hydro and geothermal energy then –
- i. CPA 8 can have only wind energy
  - ii. CPA 9 can have only hydro energy
  - iii. CPA 10 can have only geothermal energy
  - iv. CPA 11 can have combination projects in wind and hydro
  - v. CPA 12 can have combination of projects in solar and geothermal
- C. When combination of technologies and methodologies is allowed e.g. If Wind, Solar Hydro and Geothermal energy are technologies allowed in a POA for methodologies then the following CPA types are allowed:
- i. CPA 13 can use AMS I D for wind projects
  - ii. CPA 14 can use AMS I A for hydro projects
  - iii. CPA 15 can use AMS I D + AMS I A for geothermal and hydro projects
  - iv. CPA 16 can use AMS I D + AMS I A + AMS I F for solar + Wind + Hydro + Geothermal projects

As the validation of a PoA in PNG is in an advanced stage, we request SSC WG to treat this as a fast track clarification as per paragraph 30 of EB 65 Annex 3 - Standard for demonstration of additionality, development of eligibility criteria and application of multiple methodologies for programme of activities (version 01.0)

**Further question sent to PP:**

Q: In your submission section A. ii, (a), it was stated that "CPA 3 can apply AMS-I.F with Combination of any two methodologies i.e. in a single CPA". Please further elaborate this scenario, particularly the "any two methodologies", i.e. does it mean for any approved SSC methodologies (i.e. type I, II and III) or the methodologies under discussion in this submission, i.e. AMS-I.A and AMS-I.D.

**Response from PP:**

A: Our clarification request is to understand what are the combinations of methodologies that are allowed for a PoA with multiple methodologies. Current clarification is on same Type of methodologies.

The point under question needs specific clarification with respect to the following combination of methodologies which are falling in same Type, Type I projects. If the PoA is registered with combination of AMS I A, AMS I F and AMS I D then can

- CPA 21 apply combination of AMS I A and AMS I F

- CPA 22 apply combination of AMS I A and AMS I D

- CPA 23 apply combination of AMS I F and AMS I D.

Kindly note that the clarification is an extension of our earlier clarification SSC\_547 and SSC\_537.

**Recommendation by the SSC WG:**

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

Please refer to paragraph 31 of the meeting report of the SSC WG 36

<[http://cdm.unfccc.int/Panels/ssc\\_wg](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.

Based on the submitted information as well as the further response to the question from the SSC WG, the SSC WG summarized the query from the PPs as follows:

Clarification on whether AMS-I.A, AMS-I.D, and AMS-I.F together with various renewable energy technologies (e.g. Wind, hydro, solar, geothermal etc.) can be applied alone and in their various combinations both within a specific CPA and/or across several CPAs under a single PoA is requested.

The SSC WG agreed to clarify that in accordance with para 29 of the “Standard for demonstration of additionality, development of eligibility criteria and application of multiple methodologies for programme of activities” (hereinafter referred to as the “PoA Standard”):

- (1) The methodologies AMS-I.A, AMS-I.D, AMS-I.F may be applied in combination in individual CPAs as well as across several CPAs in a PoA, as long as all methodology applicability conditions are met and are encompassed in the PoA eligibility criteria. In particular, since these three methodologies have mutually exclusive applicability conditions with regards to grid connections, they may only be applied together in a single CPA when either the CPA consists of geographically separate components (e.g. Where one component is connected to a grid, and another component serves users with no grid connection) or where the conditions of the CPA regarding grid connection is expected to change during the crediting period (i.e. there is currently no grid connection but it is expected that there will be one before the crediting period is over);
- (2) The diverse renewable energy technologies referred to in the query may be applied individually or in combination within CPAs and across various CPAs within a PoA under the combinations of methodologies mentioned above.

Consequently the SSC WG agreed that all the combinations of methodologies and technologies listed in the query are eligible under the PoA standard, provided that the eligibility criteria defined for CPA inclusion are derived to cover all the applicability and other requirements of the relevant methodologies.

The SSC WG would like to further clarify that all other provisions in this PoA standard must also be met, for example, the requirement that the CME shall list in the PoA-DD and the generic CPA-DD the various combinations of technologies/measures and/or approved methodologies that will be implemented in the PoA and the eligibility criteria for CPA inclusion.

Signed by the Chair, Mr. Peer Stiansen

Date: 23/03/2012

Signed by the Vice-Chair, Ms. Fatou Gaye

Date: 23/03/2012

**Information to be completed by the secretariat**

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