

CDM-MP81-AA

Annotated agenda

Methodologies Panel eighty-first meeting

Version 01.0

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Annotations to the proposed agenda

Agenda item 1. Agenda and meeting organization

Agenda item 1.1. Opening

1. ► **Action:** The Chair of the Methodologies Panel (MP) shall open the 81st meeting of the MP.

Agenda item 1.2. Adoption of the agenda

2. ► **Action:** The MP may wish to adopt the proposed agenda of the 81st meeting.

Background: The agenda was drawn up based on submission requests and mandates from the clean development mechanism (CDM) Executive Board (hereinafter referred to as the Board).

3. ► **Action:** Members of the MP may wish to provide statements on any potential conflict of interest concerning the issues on the agenda for the meeting, and take action, as appropriate.

Background: In accordance with paragraph 30 of the “Terms of reference of the support structure of the CDM Executive Board” members of a panel or working group shall abide by the code of conduct of the Board. They shall declare whether they have a pecuniary or financial interest in an issue presented to them as a member of the panel or working group and refrain from participating in any discussion or decision on the issue.

Agenda item 2. Governance and management matters

Agenda item 2.1. Matters related to the MP

4. ► **Action:** The MP may wish to take note of the update on the outcomes of the 105th meeting of the Board relevant to the work of the MP.

Background: There has been one Board meeting (EB 105 from 25 to 28 November 2019) since the last MP meeting.

Agenda item 2.2. Upcoming deadlines of relevance to stakeholders

5. ► **Action:** The MP may wish to take note of the tentative schedule of MP meetings for 2020.

Background: The Board, at its 105th meeting, tentatively agreed to the 2020 meetings calendar as contained in annex 9 of the 105th meeting report of the Board. The schedule is subject to changes the Board may make at its 106th meeting (March 2020).

6. ► **Action:** The MP members may wish to confirm the deadline for submissions to be considered at the 82nd meeting of the MP.

Background: The secretariat shall publish the deadlines for the submission of proposals of new methodologies, requests for revisions and requests for clarifications to be

considered by the MP at its next meeting. The panel shall make every effort to initiate the consideration of the proposal at the meeting, taking into account the priorities set by the Chair of the panel for that meeting.

Agenda item 3. Regulatory matters

7. ► **Action:** The MP may wish to take note of an overview of standardized baselines and proposed standardized baselines.

Background: The secretariat will brief the MP on the status of standardized baselines and top-down and bottom-up proposed standardized baselines processed in accordance with the “Procedure: Development, revision, clarification and update of standardized baselines”.¹

8. ► **Action:** The MP may wish to take note of the update on relevant work carried out by consultants and desk reviews finalized since the last meeting of the MP.

Background: The secretariat will brief the MP on relevant work carried out by consultants and desk reviews finalized since the last meeting of the MP in accordance with the “Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools”.²

Agenda item 3.1. Standards/tools

(a). Standards for CDM project activities and programme of activities

9. ► **Action:** The MP may wish to consider the following new standardized baselines:

- (a) “PSB0054: Specific CO₂ emissions in Residential Buildings (apartments except for district heating) in Republic of Korea”;

Background: Development of standardized baselines are based on bottom-up submissions or top-down process in accordance with the “Procedure: Development, revision, clarification and update of standardized baselines”.³

- (b) “TSB0015: Baseline woody biomass consumption and fNRB for household cookstoves in Myanmar”.

Background: The Board at its 102nd meeting (EB 102 report, p.35) considered a request from the designated national authority of Myanmar to develop a top-down standardized baseline and approved the proposed development of the draft standardized baseline. It requested the secretariat to undertake the next steps in consultation with the DNA in accordance with the “Procedure for development, revision, clarification and update of standardized baselines”.

¹ The procedure is available on the UNFCCC website at:
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

² The procedure is available on the UNFCCC website at:
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

³ The procedure is available on the UNFCCC website at:
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

10. ► **Action:** The MP may wish to consider the top-down revisions of the following standardized baselines:

- (a) “ASB0034: Grid emission factor for West African Power Pool”;
- (b) “ASB0040-2018: Grid emission factor for the Southern African power pool”.

Background: The Board at its 105th meeting (EB105 report, para. 35) considered the new information regarding the utilization of standardized baselines and agreed that assessment is required with regard to potential gaps in the adequacy of current limitations in the validity of the standardized baselines for the grid emission factor that are mandatory to use in the country or region. The Board requested the MP to propose solutions for the consideration of the Board at a future meeting.

(b). Methodological standards for large-scale CDM project activities

(i). New methodologies and tools (large-scale)

11. ► **Action:** The MP may wish to recommend for approval the bottom-up proposed new large-scale methodologies:

- (a) “NM0377: Energy saving through the use of the reverse osmosis technology in the water desalination process”;
- (b) “NM0378: Use of renewable sources of carbon instead of fossil sources in the production of thermoplastic resins and its components”;
- (c) “NM0379: Emission reduction from partial switching raw materials and increasing the share of additives in the blended cement production”.

Background: Development of new methodologies and tools are based on bottom-up submissions of proposed new methodologies or top-down processes in accordance with the “Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools”.⁴

(ii). Revisions of approved methodologies and tools (large-scale)

12. ► **Action:** The MP may wish to recommend for approval the revision of the following methodologies and tool:

- (a) “AM0036: Fuel switch from fossil fuels to biomass residues in heat generation equipment”;
- (b) “ACM0006: Electricity and heat generation from biomass”;
- (c) “ACM0018: Electricity generation from biomass in power-only plants”;

Background: The Board at its 102nd meeting (EB 102 report, para. 41), requested the MP to revise the methodology ACM0006 to address inconsistencies and ambiguities in the language used therein, and revise the methodologies AM0036 and ACM0018 to ensure consistency across biomass methodologies.

⁴ The procedure is available on the UNFCCC website at:
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

- (d) "TOOL09: "Determining the baseline efficiency of thermal or electric energy generation systems".

Background: The Board, at its ninety-fourth meeting (EB 94 report, para. 39), requested the MP to update the default efficiency factors in the tool on a regular basis (i.e. every two or three years), based on publicly available information.

13. ► **Action:** The MP wish to finalize the revision of the methodological tool "TOOL24: "Common Practice".

Background: This revision request is based on "REV_TOOL_0004: Revision in Common practice Analysis Tool Version 3.1 to include assessment of other GHG mechanism while assessing common practice". Requests for revision are considered by the MP in accordance with the "Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools".⁵ The MP at its 80th meeting sought further clarification from the proponent, however, no response was received.

14. ► **Action:** The MP wish to consider the revision of the methodology "ACM0003: Partial substitution of fossil fuels in cement or quicklime manufacture" and open a call for public input after the meeting.

Background: The Board, at its 101st meeting (EB 101 report, para. 35) requested the MP to revise ACM0003 to introduce reference to "TOOL16: Project and leakage emissions from biomass". Further, the Board at its 102nd meeting (EB 102 report, para. 39) requested the MP to also consider issues in the methodology related to the "fuel penalty".

15. ► **Action:** The MP may wish to consider an update on the revision of the methodology "ACM0016: Mass Rapid Transit Projects".

Background: The Board, at its 102nd meeting (EB 102 report, para. 40), requested the MP to revise the methodology "ACM0016: Mass Rapid Transit Projects" in order to improve consistency with methodology "AM0031: Bus rapid transit projects".

(iii). Requests for clarification of methodologies and tools (large-scale)

16. ► **Action:** The MP may wish to consider the submitted request for clarification: "AM_CLA_0282: Clarification on the applicability for the capacity expansion of the existing LFG capture system" (regards ACM0001 ver. 19.0).

Background: Requests for clarification are considered by the MP in accordance with the "Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools".⁶

⁵ The procedure is available on the UNFCCC CDM website
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

⁶ The procedure is available on the UNFCCC CDM website
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

(c). Methodological standard for small-scale CDM project activities

(i). New methodologies and tools (small-scale)

17. ► **Action:** The MP may wish to recommend for approval the new methodology “SSC-NM104: Emission reduction by shore-side electricity supply system”.

Background: Development of new methodologies and tools are based on bottom-up submissions of proposed new methodologies or top-down processes in accordance with the “Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools”.⁷

(ii). Revisions to approved methodologies and tools (small-scale)

18. ► **Action:** The MP may wish to initiate discussion on the following top-down revisions:
- (a) “AMS-I.E: Switch from non-renewable biomass for thermal applications by the user”;
 - (b) “AMS-II.G: Energy efficiency measures in thermal applications of non-renewable biomass”.

Background: The Board, at its 105th meeting (EB105 report, para. 42), requested the MP to continue working on the issue of stove stacking to develop best practice examples for inclusion in methodologies AMS-I.E and AMS-II.G.

19. ► **Action:** The MP may wish to consider the revision of the methodology “AMS-II.E: Energy efficiency and fuel switching measures for buildings” and open a call for public input after the meeting.

Background: The Board, at its 103rd meeting (EB 103 report, para. 35), requested the MP to revise the methodology to include methods and equations to calculate emission reductions for projects that do not apply “TOOL31: Determination of standardized baselines for energy efficiency measures in residential, commercial and institutional buildings”.

(iii). Requests for clarification of methodologies and tools (small-scale)

20. ► **Action:** The MP may wish to consider the submitted requests for clarification:
- (a) “SSC_766: Calculation of B_y savings using equation (5) of AMS-I.E. and determine the proportion of woody biomass fuel use through the number of meals in the baseline survey” (regards AMS-I.E. ver. 09.0);
 - (b) “SSC_769: Bio-fuel in scope of Methodology AMS-I.C” (regards AMS-I.C. ver. 21.0);
 - (c) “SSC_770: Clarification on non-renewable biomass under AMS-II.G” (regards AMS-II.G. ver. 11.0);

⁷ The procedure is available on the UNFCCC website at:
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

- (d) “SSC_772: Use of regional emission factors from AMS-I.E. in AMS-III.AV” (regards AMS-III.AV. ver. 7.0);
- (e) “SSC_773: Inclusion of solar electric cookers as a new technology/measure in a PoA applying AMS-I.E and AMS-II.G, and currently distributing improved biomass cookstoves” (regards AMS-I.E. ver. 6.0 and AMS-I.E. ver. 10.0, AMS-II.G. ver. 3.0, AMS-II.G. ver. 10.0.);
- (f) “CLA_TOOL_0033: Clarification on the calculation of fNRB value when the geographical boundary of a PoA is the whole country” (regards TOOL30 ver. 02.0);
- (g) “CLA_TOOL_0034: Clarification on the use of fNRB value developed by a third party and confirmed by the DNA” (regards TOOL30 ver. 02.0);
- (h) “CLA_TOOL_0035: Clarification on the determination of total household wood fuel consumption through official statistics” (regards TOOL30 ver. 02.0);
- (i) “CLA_TOOL_0036: Clarification on the method to calculate Mean Annual Increment of forest areas and other wooded land areas” (regards TOOL30 ver. 02.0).

Background: Requests for clarification are considered by the MP in accordance with the “Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools”.⁸

Agenda item 3.1.1. Post-registration changes

21. ► **Action:** The MP may wish to provide input to the secretariat on the post registration change “PRC: 5787-002: Punjab State Electricity Board: High Voltage Distribution System for Agricultural Consumers in the Rural Areas of the Punjab”.

Background: In accordance with the CDM project cycle procedures for project activities⁹, a designated operational entity (DOE) may submit a request for approval of post-registration changes. If the secretariat, during the preparation of the summary note, identifies issues that require input from a relevant panel, it shall place the case on the agenda of the next meeting of the panel.

Agenda item 3.1.2. Deviations from approved methodologies and tools

22. ► **Action:** The MP may wish to note that no request for deviation from small-scale or large-scale methodologies or tools has been received since the last meeting of the MP.

Background: In accordance with the “Clean development mechanism project cycle procedure”,¹⁰ a DOE may submit a request for deviation from an approved methodology or tool. If the secretariat, during the preparation of the summary note, identifies issues that

⁸ The procedure is available on the UNFCCC CDM website
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

⁹ The procedures are available on the UNFCCC CDM website
<<http://cdm.unfccc.int/Reference/Procedures/index.html>>.

¹⁰ The procedure is available on the UNFCCC CDM website
<<http://cdm.unfccc.int/Reference/Procedures/index.html>>.

require inputs from a relevant panel or working group, it shall place the case on the agenda of the next meeting of the panel or working group.

Agenda item 3.2. Other issues

23. ► **Action:** The MP may wish to continue working on the concept note “Consistent use of market share, market saturation, market penetration and penetration rate”.

Background: The Board at its 105th meeting (EB105 report, para. 34) considered the concept note "Proposed work on market share, market saturation and penetration rate" and provided guidance to the MP for further work. While the Board welcomed the effort to standardize and harmonize the definitions of terminology, such as market share and market penetration, it emphasized that due care should be taken to ensure that observed data are used to compute the thresholds and not projections or assumptions on future developments. The Board requested the MP to continue working on the concept note.

24. ► **Action:** The MP may wish to consider the information note “Analysis of requirements to demonstrate common practice”.

Background: In considering the revision request “REV_TOOL_0004: Revision in Common practice Analysis Tool Version 3.1 to include assessment of other GHG mechanism while assessing common practice”, the MP decided, at its 79th meeting, to seek guidance from the Board on the policy issues arising from the revision request. Requests for revision are considered by the MP in accordance with the “Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools”.¹¹

25. ► **Action:** The MP may wish to consider the revision of the "Guideline: Sampling and surveys for CDM project activities and programmes of activities".

Background: The revision of this guideline is being done for consistency with the revisions to “AMS-I.E.: Switch from non-renewable biomass for thermal applications by the user” and “AMS-II.G: Energy efficiency measures in thermal applications of non-renewable biomass”.

Agenda item 4. Relations with forums and other stakeholders

26. ► **Action:** The MP may wish to conduct an interaction with project developers and other experts on “CDM standards and tools for the GHG Emissions in the building sector”.

Background: There are a significant number of recurring MP agenda items related to clarifications on Tool 31 “Determination of standardized baselines for energy efficiency measures in residential, commercial and institutional buildings” and the small-scale methodology AMS-II.E: Energy efficiency and fuel switching measures for buildings. A detailed, technical interaction with a range of stakeholders on this topic will aid the MP to support the Board in this area.

27. ► **Action:** The MP may wish to conduct an interaction with project developers and other experts on “Use of market penetration rates in CDM standards, methodologies and tools”.

¹¹ The procedure is available on the UNFCCC CDM website
<<http://cdm.unfccc.int/Reference/Procedures/index.html#meth>>.

Background: The MP had submitted the draft concept note on Market Penetration to the Board at EB 105, where the Board provided further directions and advise. This workshop aims to provide a forum for the experts/stakeholders and MP members to discuss the EB 105 guidance and the analysis undertaken so far. The outcome of the workshop is expected to provide directions on the finalization of the concept note.

Agenda item 5. Conclusion of the meeting

28. ► **Action:** The MP may wish to adopt the report of the 81st meeting.

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Document information

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