

CDM-MP91-AA

Annotated agenda

Methodologies Panel ninety-first meeting

Version 01.1

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TABLE OF CONTENTS	Page
ANNOTATIONS TO THE PROPOSED AGENDA	3
AGENDA ITEM 1. AGENDA AND MEETING ORGANIZATION	3
Agenda item 1.1. Opening.....	3
Agenda item 1.2. Adoption of the agenda.....	3
AGENDA ITEM 2. GOVERNANCE AND MANAGEMENT MATTERS	3
Agenda item 2.1. Matters related to the MP.....	3
Agenda item 2.2. Upcoming deadlines of relevance to stakeholders.....	3
AGENDA ITEM 3. REGULATORY MATTERS	4
Agenda item 3.1. Standards/tools	4
Agenda item 3.2. Other issues	8
AGENDA ITEM 4. CONCLUSION OF THE MEETING	8

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 91st 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 91st 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:** The 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 outcome of the 117th meeting and 118th meetings of the Board relevant to the work of the MP.

Background: There have been two Board meetings (EB 117 and EB 118) since the last MP meeting.

Agenda item 2.2. Upcoming deadlines of relevance to stakeholders

5. ► **Action:** The MP members may wish to take note of the dates of the MP meetings for 2023.

Background: The Board, at its 117th meeting (EB117 report, para. 49), agreed to the calendar of meetings for 2023.

6. ► **Action:** The MP members may wish to confirm the deadline for submissions to be considered at the 92nd 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, considering 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 the overview of the top-down and bottom-up proposed standardized baselines.

Background: The secretariat will brief the MP on the status of 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 the relevant regulatory matters, 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 regulatory matters (e.g. fast-track clarifications), 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 programmes of activities

9. ► **Action:** The MP may wish to note that no proposed standardized baselines are to be considered at this meeting.

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”.

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

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

10. ► **Action:** The MP may wish to consider the following proposed new large-scale methodologies:

- (a) “NM0381: Emission reduction by hydrogen production from renewable energy sources”;
- (b) “NM0383: Emission reduction through re-refining used lubricating oils”;
- (c) “NM0382: Production of Geopolymer Cement”.

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”.³

¹ The procedure is available on the UNFCCC CDM 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>>.

11. ► **Action:** The MP may wish to consider the draft methodology “Renewable energy generation for captive use”.

Background: The Board, at its 113th meeting (EB113 meeting report, para. 48), requested the MP to revise “ACM0002: Grid-connected electricity generation from renewable sources”, or develop a new methodology to clarify the applicability and requirements in relation to wheeling and banking of renewable electricity fed into the grid by the project activity before its use, and submit the revised methodology or new methodology, together with the revised response to the request for clarification AM_CLA_0297. In response to the mandate from the Board, the MP, at its 90th meeting, considered the top-down development of the new methodology “Renewable energy generation for captive use” and agreed to continue working on the new methodology at the next meeting.

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

12. ► **Action:** The MP may wish to consider the following submitted requests for revision: “AM_REV_0262: Request to revision of ACM0002 to integrate battery energy storage system (BESS) to renewable energy projects supplying electricity to the captive user and or sale through open access” for the revision of the methodology “ACM0002: Grid-connected electricity generation from renewable sources” (ver. 20.0);

Background: 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”. The MP, at its 89th meeting agreed to join the work on this agenda item with the above agenda item (paragraph 11) on development of a new methodology “Renewable energy generation for captive use”

13. ► **Action:** The MP may wish to continue work on the top-down revision of following methodologies applicable to compact fluorescent lamps (CFL) technologies (see also paragraph 17 below):

- (a) “AM0046: Distribution of efficient light bulbs to households”;
- (b) “AM0113: Distribution of compact fluorescent lamps (CFL) and light-emitting diode (LED) lamps to households”.

Background: The Board, at its 116th meeting (EB116 meeting report, para 29), requested the MP to review and, if needed, revise the methodologies AM0046 and AM0113 to clarify eligible energy efficient lighting technologies. In addition, the Board requested the MP to further assess the eligibility of different compact fluorescent lamps technologies as project technologies (e.g. considering the additionality aspects and environmental impacts of disposal) and propose limitations where deemed necessary. The MP, at its 90th meeting, initiated work on the top-down revision of these two methodologies and agreed to continue its work at its next meeting.

14. ► **Action:** The MP may wish to consider the top-down request for revision of TOOL27.

Background: The Board, at its 116th meeting, requested the MP to revise TOOL27 for editorial, consistency and structural improvement, in addition to the mandate from the Board at its 85th meeting to annually update the default values for the cost of equity in the appendix to the tool.

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

15. ► **Action:** The MP may wish to consider the requests for the following clarifications:

- (a) “AM_CLA_306: Clarification on the applicability of ACM0025 to new natural gas power plants that are not connected to the electric grid”;
- (b) “CLA_TOOL_0048: Clarification on segregating power plants by energy source applying the common practice analysis”.

Background: 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”.

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

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

16. ► **Action:** The MP may wish to consider the new small-scale methodologies: “SSC-NM108: Emission reduction by application of Dry-cultivated Water-saving and Drought-resistance Rice (D-WDR) in rice cultivation”.

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 monitoring methodologies and methodological tools”.

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

17. ► **Action:** The MP may wish to continue work on the top-down revision of following methodologies applicable to CFL technologies (see also paragraph 13 above):

- (a) “AMS-II.C.: Demand-side energy efficiency activities for specific technologies”;
- (b) “AMS-II.J.: Demand-side activities for efficient lighting technologies”;
- (c) “AMS-III.AR.: Substituting fossil fuel-based lighting with LED/CFL lighting systems”.

Background: The Board, at its 116th meeting (EB116 meeting report, para 29), requested the MP to review and, if needed, revise the methodologies (AMS-II.C., AMS-II.J. and AMS-III.AR.) to clarify eligible energy efficient lighting technologies. In addition, the Board requested the MP to further assess the eligibility of different compact fluorescent lamps technologies as project technologies (e.g. considering the additionality aspects and environmental impacts of disposal) and propose limitations where deemed necessary. The MP, at its 90th meeting, initiated work on the top-down revision of these two methodologies and agreed to continue its work at its next meeting.

18. ► **Action:** The MP may wish to consider the following top-down revision of methodologies and tool:

- (a) “AMS-III.D.: Methane recovery in animal manure management systems”;
- (b) “AMS-I.I.: Biogas/biomass thermal applications for households/small users”;
- (c) “TOOL14: Project and leakage emissions from anaerobic digesters”.

Background: The Board, at its 116th meeting (EB116 meeting report, para 33), requested the MP to conduct further analysis and consider possible revisions of the methodologies and tool (AMS-III.R.; AMS-III.D.; AMS-I.I.; and TOOL14) addressing fugitive methane emissions from biogas digesters and use of updated Intergovernmental Panel on Climate Change (IPCC) methods. For AMS-III.R, based on the recommendation by the MP at its 90th meeting, the Board, at its 117th meeting, approved the revised methodology AMS-III.R. For the other methodologies and tool (i.e. AMS-III.D.; AMS-I.I.; and TOOL14), the MP, at its 90th meeting, agreed to continue working on the revision at the next meeting.

19. ► **Action:** The MP may wish to consider the review and possible revision of “AMS-III.AU: Methane emission reduction by adjusted water management practice in rice cultivation”.

Background: The Board, at its 118th meeting, requested the MP to review, and, if needed, revise the methodology “AMS-III.AU: Methane emission reduction by adjusted water management practice in rice cultivation” to identify and incorporate improvements based on published literature.

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

20. ► **Action:** The MP may wish to consider the following requests for clarification

- (a) “SSC_837: Clarification on the term “fully refundable” used under AMS-III.BM for additionality demonstration”;
- (b) “SSC_838: Clarification on AMS-I.L. on usage of an average value for the share of Type I and Type II consumers”;
- (c) “SSC_839: Clarification on the eligibility of marine fleets/vessels under AMS-III.C.”.

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”.

Agenda item 3.1.1. Post-registration changes

21. ► **Action:** The MP may wish to note that no request for input to post-registration changes for small-scale and large-scale methodologies or tools has been received by the MP since the last meeting, the 90th meeting of the MP.

Background: In accordance with the “CDM project cycle procedures”⁴, 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:** MP may wish to note that no request for input to deviations from small-scale and large-scale methodologies or tools has been received by the MP since the last meeting, the 90th meeting of the MP.

⁴ The procedures are available on the UNFCCC CDM website
<<http://cdm.unfccc.int/Reference/Procedures/index.html>>.

Background: In accordance with the “CDM project cycle procedures”, 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 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 consider the matters related to the Default values for fraction of non-renewable biomass (fNRB).

Background: The Board, at its 116th meeting (EB116 meeting report, para 25), requested the MP to develop subnational/regional values of fNRB, building on scientific studies and engaging external experts. The Board highlighted that such default values should be consistent with the methods contained in “TOOL30 Calculation of the fraction of non-renewable biomass”. The Board further requested the MP to prepare a concept note based on the work undertaken and propose a revision to TOOL30 and/or related methodologies/tools if there is a need to further clarify and/or revise elements of TOOL30 or related methodologies/tools, in light of the work undertaken on default values. The MP, at its 90th meeting, initiated its work on this and agreed to continue working at the next meeting.

24. ► **Action:** The MP may wish to discuss on the use of combined tool for ACM0002 projects.

Background: The MP, at its 90th meeting, agreed to further discuss the additionality demonstration for application of “ACM0002: Grid-connected electricity generation from renewable energy source”.

Agenda item 4. Conclusion of the meeting

25. ► **Action:** The MP may wish to adopt the report of the 91st meeting.

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Document information

Version	Date	Description
01.1	4 July 2023	Editorial revision to reflect a correction of the methodology number in paragraph 10(c), and to insert the word "meeting" after 90th in paragraph 18(c).
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