

**CDM-MP92-AA**

## Annotated agenda

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# Methodologies Panel ninety-second meeting

Version 01.0

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**United Nations**  
Framework Convention on  
Climate Change

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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 92<sup>nd</sup> 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 92<sup>nd</sup> 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 119<sup>th</sup> meetings of the Board (EB 119) relevant to the work of the MP.

*Background:* There has been one Board meeting (EB 119) since the last MP meeting.

#### Agenda item 2.2. Upcoming deadlines of relevance to stakeholders

5. ► **Action:** The MP members may wish to confirm the deadline for submissions to be considered at the 93<sup>rd</sup> 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

6. ► **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”.<sup>1</sup>

7. ► **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”.<sup>2</sup>

### Agenda item 3.1. Standards/tools

#### (a). Standards for CDM project activities and programmes of activities

8. ► **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)

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

- (a) “NM0382: Production of Geopolymer Cement”;
- (b) “NM0383: Emission reduction through re-refining used lubricating oils”;
- (c) “NM0384: Use of Light wood frame to replace and reduce the use of conventional masonry materials in construction of different types of buildings”.

*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”.<sup>3</sup>

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

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

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

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

10. ► **Action:** The MP may wish to continue considering the top-down revision of the following methodologies applicable to lighting-related methodologies to make them technology neutral (see also para. 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 116<sup>th</sup> 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 and propose limitations, where deemed necessary. The MP has worked on the top-down revision of these two methodologies at its 90<sup>th</sup> and 91<sup>st</sup> meeting and agreed to continue its work at this meeting.

11. ► **Action:** The MP may wish to continue considering the top-down request for revision of “TOOL27: Investment analysis”.

*Background:* The Board, at its 116<sup>th</sup> meeting (EB116 meeting report, para. 28), requested the MP to revise TOOL27 for editorial, consistency and structural improvement, in addition to the mandate from the Board at its 85<sup>th</sup> meeting, to annually update the default values for the cost of equity in the appendix to the tool. The MP, at its 90<sup>th</sup> meeting, initiated its work on this and agreed to continue its work at this meeting.

12. ► **Action:** The MP may wish to consider the following requests for the revision of the methodology “AM0009: Recovery and utilization of gas from oil fields that would otherwise be flared or vented”:

- (a) “AM\_REV\_263: Revision of AM0009 to expand its applicability to project activities utilizing associated gas to produce LNG”;
- (b) “AM\_REV\_264: Revision of AM0009 to provide a clearer definition of oil field”.

*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”.

13. ► **Action:** The MP may wish to consider the request for revision “AM\_REV\_265: Revision of ACM0002 to include grid-connected Long-Duration Pumped Storage Projects (LD PSP)” for the revision of the methodology “ACM0002: Grid-connected electricity generation from renewable sources”.

*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”.<sup>4</sup>

14. ► **Action:** The MP may wish to consider the request for revision “REV\_TOOL\_0006: Revision of TOOL07 to include dispatch data analysis approach to calculate build margin

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

emission factor” for the revision of the methodological tool “TOOL07: Tool to calculate the emission factor for an electricity system”.

*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”.<sup>5</sup>

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

15. ► **Action:** The MP may wish to consider the request for clarification “AM\_CLA\_0297: Clarification regarding application of ACM0002 for captive purpose”, that was kept on hold following the decision by the Board at its 113<sup>th</sup> meeting.

*Background:* Requests for clarifications are considered by the MP in accordance with the “Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools”.<sup>6</sup> The Board, at its 113<sup>th</sup> meeting (EB113 meeting report, para. 48), reviewed the recommendation from MP to approve the response to the request for clarification “AM\_CLA\_0297: Clarification regarding application of ACM0002 for captive purpose”. However, the Board 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 a new methodology, together with the revised response to the request for clarification AM\_CLA\_0297.

### (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 following proposed new small-scale methodologies:
- (a) “SSC-NM108: Emission reduction by application of Dry-cultivated Water-saving and Drought-resistance Rice (D-WDR) in rice cultivation”;
  - (b) “SSC-NM109: Nitrogen as a Fuel Gas Replacement for Pneumatic Devices”.

*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”.<sup>7</sup>

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

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

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

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

17. ► **Action:** The MP may wish to continue working on the top-down revision of following methodologies applicable (see also para. 10 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 116<sup>th</sup> 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 and propose limitations, where deemed necessary. The MP has worked on the top-down revision of these two methodologies at its 90<sup>th</sup> and 91<sup>st</sup> meeting and agreed to continue its work at this meeting.

18. ► **Action:** The MP may wish to continue working on the following top-down revisions 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 116<sup>th</sup> 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 90<sup>th</sup> meeting, the Board, at its 117<sup>th</sup> 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 has worked on these at its 90<sup>th</sup> and 91<sup>st</sup> meetings and agreed to continue its work at this meeting.

19. ► **Action:** The MP may wish to continue working on 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 118<sup>th</sup> meeting (EB118 meeting report, para. 20), 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. The MP, at its 91<sup>st</sup> meeting, initiated its work on this and agreed to continue its work at this meeting.

20. ► **Action:** The MP may wish to revise the methodology “AMS-I.L.: Electrification of rural communities using renewable energy” (version 04.0) to address the following issues and propose improvements:

- (a) Include a definition for Type I and Type II consumers;
- (b) Add criteria to distinguish between Type I and Type II consumers;

- (c) Replace the requirement for estimating the electricity consumption with a requirement to meter the consumption;
- (d) Include possible approaches to estimate Type I and Type II consumers;
- (e) Ensure consistency of the emission reduction calculation approaches in the methodology.

*Background:* The Board, at its 119<sup>th</sup> meeting (EB119 meeting report, para. 35), requested the MP to revise the methodology “AMS-I.L.: Electrification of rural communities using renewable energy” to identify and incorporate improvements based on published literature.

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

21. ► **Action:** The MP may wish to consider the request for clarification “SSC\_841: Clarification on AMS-I.L. on inclusion of project emissions associated to fossil fuel consumption”.

*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”.<sup>8</sup>

#### Agenda item 3.1.1. Post-registration changes

22. ► **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 91<sup>st</sup> meeting of the MP.

*Background:* In accordance with the “CDM project cycle procedures”<sup>9</sup>, 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

23. ► **Action:** The 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 91<sup>st</sup> meeting of the MP.

*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.

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

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



### Agenda item 3.2. Other issues

24. ► **Action:** The MP may wish to continue considering the matters related to the default values for fraction of non-renewable biomass (fNRB).

*Background:* The Board, at its 116<sup>th</sup> 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 has worked on this at its 90<sup>th</sup> and 91<sup>st</sup> meetings and agreed to continue its work at this meeting.

### Agenda item 4. Conclusion of the meeting

25. ► **Action:** The MP may wish to adopt the report of the 92<sup>nd</sup> meeting.

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#### Document information

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