### CDM-MP63

# Meeting report

# Methodologies Panel sixty-third meeting

Version 01.0

Date of meeting: 28 April to 2 May 2014

Place of meeting: Bonn, Germany

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## Agenda item 1. Agenda and meeting organization

#### Agenda item 1.1. Opening

- 1. The newly elected Vice-Chair of the Methodologies Panel (Meth Panel), Mr. Eduardo Calvo, appointed by the Executive Board of the clean development mechanism (CDM) (hereinafter referred to as the Board) at its seventy-seventh meeting, opened the meeting. The members of the Meth Panel expressed deep appreciation to the outgoing Chair Mr. Eduardo Calvo and Vice-Chair Mr. Lambert Schneider for their excellent contributions to the work of the Meth Panel, and further welcomed the new Vice-Chair Mr. Eduardo Calvo.
- 2. The Meth Panel noted that the newly elected Chair of the Meth Panel, Ms. Natalie Kushko and the Meth Panel member Ms. Jessica Wade-Murphy were unable to attend the meeting. The Meth Panel also noted that Mr. Braulio Pikman attended the meeting from 29 April to 2 May 2014 and Mr. Amr Osama Abdel-Aziz attended the meeting from 30 April to 2 May 2014.
- 3. Ms. Natalie Kushko, Ms. Jessica Wade-Murphy, Mr. Braulio Pikman and Mr. Amr Osama Abdel-Aziz provided proper justification for their absence.

Table 1. Attendance list

Chair/Vice-Chair	Members
Mr. Eduardo Calvo (Acting Chair)	Mr. Amr Osama Abdel-Aziz
	Mr. Ambachew Admassie
	Mr. Jean-Jacques Becker
	Mr. Luis Alberto De La Torre
	Mr. Daniel Perczyk
	Mr. Braulio Pikman
	Mr. Sudhir Sharma
	Mr. Christiaan Vrolijk
	Mr. Kenichiro Yamaguchi

#### Agenda item 1.2. Adoption of the agenda

4. The agenda was adopted as proposed.

## Agenda item 2. Governance and management matters

#### Agenda item 2.1. Membership issues

5. The Meth Panel considered information provided by members with respect to any potential conflict of interest.

#### Agenda item 2.2. Performance management

6. The Meth Panel considered an update on the workplan for panels and working groups for 2014.

#### Agenda item 2.3. Matters related to the Meth Panel

- 7. The Vice-Chair briefed the Meth Panel on the outcome of the seventy-seventh and seventy-eighth meetings of the Board.
- 8. The Meth Panel received an update on the outcome of the 43<sup>rd</sup> meeting of the Small-Scale Working Group (SSC WG) outlining the main actions and recommendations of relevance to the Meth Panel.
- 9. The Meth Panel noted that no external experts were drawn upon.

#### Agenda item 2.3.1. Upcoming deadlines of relevance to stakeholders

- 10. The Meth Panel noted that its 64<sup>th</sup> meeting is tentatively scheduled from 19 August to 22 August 2014.
- 11. Project participants, designated national authorities (DNAs) and other stakeholders may note the following deadlines:
  - (a) The deadline for the submission of proposed new methodologies (PNMs) to be considered at the 64<sup>th</sup> meeting of the Meth Panel (MP 64) is 24 June 2014, 24:00 GMT:
  - (b) The deadline for the submission of requests for revision to be considered at MP 64 is 8 July 2014, 24:00 GMT;
  - (c) The deadline for the submission of requests for clarification to be considered at MP 64 is 8 July 2014, 24:00 GMT.

### Agenda item 3. Regulatory matters

#### Agenda item 3.1. Standards/tools

#### Agenda item 3.1.1. Consideration of proposed standardized baselines

- 12. Information on proposed standardized baselines, their status, case history and final recommendations of the Meth Panel to the Board are made available on the UNFCCC CDM website at: <a href="http://cdm.unfccc.int/methodologies/standard\_base/index.html">http://cdm.unfccc.int/methodologies/standard\_base/index.html</a>>.
- 13. The relevant procedure "Development, revision, clarification and update of standardized baselines" (version 03.1) is available on the UNFCCC CDM website at: <a href="http://cdm.unfccc.int/methodologies/standard\_base/index.html">http://cdm.unfccc.int/methodologies/standard\_base/index.html</a>.
- 14. The Meth Panel considered the proposed standardized baselines in table 2 below, as well as external expertise received, where applicable.

Table 2. Status of submissions for proposed standardized baselines

Submission	Title	Status/recommenda tion <sup>1</sup>	Paragraph
PSB0002	Standardized baselines for clinker production in Ethiopia	Requires further input from the DNA	15

15. The Meth Panel recommended that the Board <u>take note</u> that the Meth Panel will seek further input from the DNA on the proposed standardized baseline "PSB0002: Standardized baseline for clinker production in Ethiopia" on the issues related to data and algorithm for determination of baseline and demonstration of additionality. The proposed standardized baseline was considered for the first time by the Meth Panel.

## Agenda item 3.1.2. Consideration of proposed new large-scale methodologies and tools

- 16. Information on proposed new large-scale methodologies, their status, case history and final recommendations of the Meth Panel to the Board are made available on the UNFCCC CDM website at:
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/pnm/pending">http://cdm.unfccc.int/methodologies/PAmethodologies/pnm/pending</a>. If the Board accepts the recommendations, the final recommendations and responses are made available on the UNFCCC CDM website at:
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/pnm">http://cdm.unfccc.int/methodologies/PAmethodologies/pnm</a>.
- 17. The relevant procedure "Development, revision and clarification of baseline and monitoring methodologies methodological tools" (version 01.1) is available on the UNFCCC CDM website at:
  - <a href="http://cdm.unfccc.int/Reference/Procedures/index.html#meth">http://cdm.unfccc.int/Reference/Procedures/index.html#meth>.</a>
- 18. The Meth Panel considered the proposed new methodological standards listed in tables 3 and 4 below, as well as external expertise and public inputs received, where applicable.

Recommendations from the Meth Panel: final recommendations: forward for the approval or not approval of the Board, require further input from the DNA, work-in-progress (WIP), cases that are still under consideration because further input from the DNA or guidance from the Board is required.

Table 3. Status of consideration of proposed new large-scale methodologies

Submission/ mandate	Title	Status/recommenda tions <sup>2</sup>	Paragraph
NM0366	Cl2 recycling by catalytic oxidation of HCl instead of electrolysis of HCl aqueous solution	А	19
NM0372	Recovery of Coke oven gas for production of LNG	Preliminary recommendation	20
New top-down methodology (EB 77, para. 51)	Emission reduction in cement clinker sector	Call for public input	29

Table 4. Status of consideration of new large-scale methodological tools

Mandate	Title	Status/recommenda tions <sup>2</sup>	Paragraph
New tool (EB 75, para. 39)	Baseline emissions for modal shift measures in inter- urban cargo transport	To approve	21(a)
New tool (EB 75, para. 39)	Baseline emissions for modal shift measures in urban passenger transport	To approve	21(b)

- 19. The Meth Panel recommended that the Board <u>approve</u> the new methodology "AM00XX: Shift from electrolytic to catalytic process for recycling of chlorine from hydrogen chloride gas in isocyanate plants" based on the proposed new methodology "NM0366: Cl2 recycling by catalytic oxidation of HCl instead of electrolysis of HCl aqueous solution", as contained in <u>annex 1</u>. The new methodology applies to project activities that replace the electrolytic process of recycling chlorine (Cl2) from hydrogen chloride gas (HCl) in existing isocyanate plants with a new catalytic process. The methodology was considered by the Meth Panel for the third time.
- 20. The Meth Panel recommended that the Board <u>take note</u> of the preliminary recommendation on the proposed new methodology "NM0372: Recovery of Coke oven gas for production of LNG". The methodology was considered by the Meth Panel for the first time.
- 21. In response to the mandate received at the seventy-fifth meeting of the Board, the Meth Panel recommended that the Board <u>approve</u> the below-mentioned draft methodological tools. The Meth Panel, at its 62<sup>nd</sup> meeting, requested the secretariat to make the draft tools publicly available for global stakeholder consultation for a period of 15 days, starting from 12 February 2014. There were no inputs received.

<sup>&</sup>lt;sup>2</sup> Recommendations from the Meth Panel: final recommendations: A (approve the proposed new methodology or methodological tool) and C (reject the proposed new methodology or methodological tool); status of cases: work-in-progress (WIP): cases that are still under consideration; preliminary recommendations: seeking clarifications or modifications of proposed new methodology from the proponent before finalizing a recommendation to the Board.

- (a) "Baseline emissions for modal shift measures in inter-urban cargo transport", as contained in <u>annex 2</u>. The draft tool includes provisions to estimate baseline emissions for project activities that implement modal shift measures in inter-urban cargo transport and can be used for estimating baseline emissions of individual project activities and establishing standardized baselines;
- (b) "Baseline emissions for modal shift measures in urban passenger transport", as contained in <u>annex 3</u>. The draft tool includes provisions to estimate baseline emissions for project activities that implement modal shift measures in urban passenger transport and can be used for estimating baseline emissions of individual project activities and establishing standardized baselines.

## Agenda item 3.1.3. Consideration of revisions of large-scale methodologies and tools

- 22. Information on requests for revision, their status, case history and the final recommendation and responses to the Board by the Meth Panel are made publicly available on the UNFCCC CDM website at:
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/revisions/pending">http://cdm.unfccc.int/methodologies/PAmethodologies/revisions/pending</a> and
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/tools-revisions/pending">http://cdm.unfccc.int/methodologies/PAmethodologies/tools-revisions/pending</a>.
  - If the Board accepts the recommendations, the final recommendations and responses are made available on the UNFCCC CDM website at:
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/revisions">http://cdm.unfccc.int/methodologies/PAmethodologies/revisions</a> and
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/tools-revisions">http://cdm.unfccc.int/methodologies/PAmethodologies/tools-revisions</a>.
- 23. The relevant procedure "Development, revision and clarification of baseline and monitoring methodologies and methodological tools" (version 01.1) is available on the UNFCCC CDM website at:
  - <a href="http://cdm.unfccc.int/Reference/Procedures/index.html#meth">http://cdm.unfccc.int/Reference/Procedures/index.html#meth>.</a>
- 24. The Meth Panel considered the bottom-up submissions of requests for revision and topdown revisions of approved methodologies (AMs) listed in table 5, as well as external expertise and public inputs received, where applicable.

Table 5. Status of consideration of revisions to methodological standards

Issue	AM/AT	Mandate	Status/ recommendation	Paragraph
Revision	AM0014	2013 workplan (2013 Management Plan (MAP) project 120)	WIP	26(a)
Revision	AM0029	2014 MAP project 223 (EB 78, annex 8)	WIP	26(b)
Revision	AM0031	EB 75, para. 53	WIP	26(c)
Revision	AM0048	2013 workplan (2013 MAP project 120)	Call for public input	30
Revision	AM0058	2013 workplan (2013 MAP project 120)	WIP	26(d)

Issue	AM/AT	Mandate	Status/ recommendation	Paragraph
Revision	AM0087	2014 MAP project 223 (EB 78, annex 8)	WIP	26(b)
Revision	AM0101	EB 69, para. 86 and EB 75, para 53	WIP	26(c)
Revision	AM0102	2014 MAP project 223 (EB 78, annex 8)	WIP	26(e)
Revision	AM0107	2014 MAP project 223 (EB 78, annex 8)	WIP	26(e)
Revision	ACM0002	EB 75, para. 56	Approve the proposed revised methodology	25(a)
Revision	ACM0012	2013 workplan (2013 MAP project 120), EB 76, para. 48	Call for public input	31
Revision	ACM0015	EB 53, para. 28	Approve the proposed revised methodology	25(b)
Revision	ACM0016	EB 69, para. 86 and EB 75, para 53	WIP	26(c)
Revision	ACM0022	2013 workplan (2013 MAP project 164), 2014 MAP project 223 (EB 78, annex 8)	WIP	26(f)

- 25. The Meth Panel recommended that the Board <u>approve</u> the draft revision of the following methodologies as major revisions:
  - (a) "ACM0002: Grid-connected electricity generation from renewable sources", as contained in <u>annex 4</u>. This revision was carried out in response to the mandate received at the seventy-fifth meeting of the Board (EB 75 report, para. 56) to clarify the definition of rehabilitation and the procedure to calculate baseline emissions for rehabilitated plants. The Meth Panel, at its 62<sup>nd</sup> meeting, requested the secretariat to make the draft revised methodology publicly available for global stakeholder consultation for a period of 15 days, starting from 12 February 2014. One input was received. The draft revision:
    - (i) Expands the applicability of the methodology to cover projects involving construction of a new reservoir together with new power plant(s)/unit(s) for increased power generation in integrated hydro power projects;
    - (ii) Includes the definition of "rehabilitation" and the procedure to calculate baseline emissions for rehabilitated plants;

- (iii) Clarifies how to account for project emissions due to the operation of a fossil-fuel-based backup generator;
- (iv) Clarifies monitoring requirements for reservoir area and installed capacity in case of hydro power plants and mass fraction of CO<sub>2</sub> and CH<sub>4</sub> in steam in geothermal plants;
- (b) "ACM0015: Consolidated baseline and monitoring methodology for project activities using alternative raw materials that do not contain carbonates for clinker production in cement kilns", as contained in annex 5. The Meth Panel, at its 62<sup>nd</sup> meeting, requested the secretariat to make the draft revised methodology publicly available for global stakeholder consultation for a period of 15 days, starting from 12 February 2014. No inputs were received. This revision was carried out in response to the mandate received at the fifty-third meeting of the Board (EB 53 report, para. 28) to consider methodological approaches applicable to the estimation of baseline emissions for possible CDM project activities using less greenhouse-gas-intensive raw materials in Greenfield cement plants. The draft revision expands the applicability of the methodology to Greenfield cement plants and changes the title from "Consolidated baseline and monitoring methodology for project activities using alternative raw materials that do not contain carbonates for clinker production in cement kilns" to "Emission reductions from raw material switch in clinker production".
- 26. The Meth Panel recommended that the Board <u>take note</u> that it could not conclude its consideration of the revisions of the following methodologies (referred to as work-in-progress cases):
  - (a) "AM0014: Natural gas-based package cogeneration". The Meth Panel at its 62<sup>nd</sup> meeting agreed to launch a call for public input on the methodology. One input was received. The Meth Panel further worked on simplifying and streamlining the methodology AM0014 as part of MAP project 120 on "Simplification and streamlining of methodologies and tools", as in the 2013 workplan of the Meth Panel, taking into account the input received from the call for public input;
  - (b) "AM0029: Baseline Methodology for Grid Connected Electricity Generation Plants using Natural Gas" and "AM0087: Construction of a new natural gas power plant supplying electricity to the grid or a single consumer". The Meth Panel had an initial discussion on the potential revision and possible consolidation of these methodologies. This work has been undertaken in response to the mandate received at the seventy-eighth meeting of the Board as part of MAP project 223 (EB 78 report, annex 8, table 3);
  - (c) "AM0031: Bus rapid transit projects" related to improvement of the current approach of demonstrating additionality without the consideration of certified emission reduction (CER) revenues as per the mandate received at the seventy-fifth meeting of the Board (EB 75 report, para. 53). The Meth Panel discussed new approaches that can potentially be used for additionality demonstration and agreed to continue to consider the issue as a priority with a view to finding a solution at a future meeting. The Meth Panel recommended that the Board take note that it will also consider the revisions of "AM0101: High speed passenger rail system" and "ACM0016: Mass Rapid Transit Projects" in addition to AM0031, as consideration of CER revenues is also included in the current versions of these methodologies. In doing so, the Meth Panel will also address the mandates

received at the sixty-ninth meeting of the Board, regarding the renewal of the crediting period (EB 69 report, para. 86);

- (d) "AM0058: Introduction of a new primary district heating system". The Meth Panel further worked on simplifying and streamlining the methodology AM0058 as part of the MAP project 120 on "Simplification and streamlining of methodologies and tools", as in the 2013 workplan of the Meth Panel;
- (e) "AM0102: Greenfield cogeneration facility supplying electricity and steam to a Greenfield Industrial Consumer and exporting excess electricity to a grid and/or project customer(s)" and "AM0107: New natural gas based cogeneration plant". The Meth Panel had an initial discussion on the potential revision and possible consolidation of these methodologies. This work has been undertaken in response to the mandate received at the seventy-eighth meeting of the Board as part of MAP project 223 (EB 78 report, annex 8, table 3);
- (f) "ACM0022: Alternative waste treatment processes". The Meth Panel further worked on considering standardized approaches to demonstrate additionality for composting project activities, taking into account expert inputs regarding the potential for and limitations on composting operations in developing countries. This revision has been undertaken as part of the MAP project 164 on "Further standardization in the demonstration of additionality", and the MAP project 127 on "Implementation of the Programme of Activities (PoA) standards and procedures", as in the 2013 workplan of the Meth Panel. In addition, in response to the mandate received at the seventy-eighth meeting of the Board as part of MAP project 223 (EB 78 report, annex 8, table 3), the Meth Panel initiated its work on standardizing input parameters to first order decay (FOD) model and agreed to continue to work on the issue at its next meeting.
- 27. If the revisions are approved by the Board as major revisions in accordance with paragraph 69(a)(i) or 82(a)(i) of the procedure "Development, revision and clarification of baseline and monitoring methodologies and methodological tools" (version 01.1), the revised large-scale methodological standards will become effective from the day of publication of the Board meeting report and DOEs may upload project design documents (PDDs) for registration using the previous version of the methodology not later than 240 days from this date unless the previous version has been put on hold by the Board in accordance with paragraph 73(a) or 73(b) of the procedure.
- 28. If the revisions are approved by the Board as minor revisions in accordance with paragraph 69(a)(ii) or 82(a)(ii) of the procedure "Development, revision and clarification of baseline and monitoring methodologies and methodological tools" (version 01.1), the version number of the methodology or methodological tool shall increase by one fractional number (e.g. from 1.0 to 1.1), and the previous version shall continue to be valid until the next revision for mandatory use. In this case, for the purpose of publication of a PDD or programme of activities design document (PoA-DD) for global stakeholder consultation, submission of a request for registration, or submission of a request for renewal of crediting period in accordance with the "Clean development mechanism project cycle procedure", a project activity or PoA may still apply the previous version or any earlier version until the end of the 240-day period after the next major revision.

#### Agenda item 3.1.4. Global stakeholder consultation/call for public input

29. The Meth Panel recommended that the Board take note of the recommendation on the draft methodology "AM00XX: Emission reduction in cement clinker sector", as contained

in <u>annex 6</u>. The Meth Panel requested the secretariat to make the draft methodology publicly available for global stakeholder consultation. The public inputs will be taken into account when preparing the draft methodology to be recommended to the Board at a future meeting. This work was carried out in response to the mandate received at the seventy-seventh meeting of the Board (EB 77 report, para. 51) to develop, using the top-down approach, a methodology to be used in conjunction with the proposed standardized baseline submission "PSB0002: Standardized baselines for clinker production in Ethiopia", in consultation with the Ethiopian DNA.

- 30. The Meth Panel recommended that the Board take note of the recommendation on the draft methodology "AM0048: New cogeneration project activities supplying electricity and heat to multiple costumers" (sic), as contained in annex 7. The Meth Panel requested the secretariat to make the draft revised methodology publicly available for global stakeholder consultation. The Meth Panel also requested the secretariat to make available the outcome of the analysis, as contained in the appendix of the draft revised methodology, that clearly depicts the categorization of methodologies for fossil-fuel-based cogeneration projects for the purpose of determination of baseline, in line with the approved "Guideline for determination of baseline for measure(s)". The public inputs will be taken into account when preparing the draft revised methodology to be recommended to the Board at a future meeting. This work was carried out in response to the task included in the 2013 workplan regarding "Simplification and streamlining of methodologies and tools" (MAP project 120).
- 31. The Meth Panel recommended that the Board <u>take note</u> of the recommendation on the draft revised methodology "ACM0012: Consolidated baseline methodology for GHG emission reductions from waste energy recovery projects", as contained in <u>annex 8</u>. The Meth Panel requested the secretariat to make the draft revised methodology publicly available for global stakeholder consultation. The public inputs will be taken into account when preparing the draft revised methodology to be recommended to the Board at a future meeting. This work was carried out in response to the task included in the 2013 workplan regarding the "Simplification and streamlining of methodologies and tools" (MAP project 120) and specifically in response to the request from the Board at its seventy-sixth meeting (EB 76 report, para. 48).

## Agenda item 3.1.5. Consideration of requests for clarification on large-scale methodologies and tools

- 32. Information on requests for clarification, their status, case history and the final recommendations and responses to the Board by the Meth Panel are made available on the UNFCCC CDM website at:
  - $<\!\!\!\text{http://cdm.unfccc.int/methodologies/PAmethodologies/clarifications/pending}\!\!>\!\!\!\text{and}$
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/tools-clarifications/pending">http://cdm.unfccc.int/methodologies/PAmethodologies/tools-clarifications/pending</a>.
  - If the Board accepts the recommendations, the final recommendations and responses are made available on the UNFCCC CDM website at:
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/clarifications">http://cdm.unfccc.int/methodologies/PAmethodologies/clarifications</a> and
  - <a href="http://cdm.unfccc.int/methodologies/PAmethodologies/tools-clarifications">http://cdm.unfccc.int/methodologies/PAmethodologies/tools-clarifications</a>.
- 33. The relevant procedure "Development, revision and clarification of baseline and monitoring methodologies and methodological tools" (version 01.1) is available on the UNFCCC CDM website at:
  - <a href="http://cdm.unfccc.int/Reference/Procedures/index.html#meth">http://cdm.unfccc.int/Reference/Procedures/index.html#meth>.</a>
- 34. The Meth Panel recommended that the Board <u>approve</u> the responses prepared for requests for clarification to approved baseline and monitoring methodologies and

approved methodological tools as available on the UNFCCC CDM website for cases specified as "clarified" in the table below.

Table 6. Requests for clarification

Submission number	AM/AT	Title	Status
AM_CLA_0258	AM0087 ver.02	Clarification on the approved methodology AM0087 version 02 regarding applicability for a new Coal Bed Methane based power plant supplying electricity to the grid or a single customer	Clarified

35. The Meth Panel noted that the clarification "CLA\_TOOL\_0021: Request for clarification on thermocouple type as per the methodological "Tool to determine project emissions from flaring gases containing methane" was clarified as per the fast track procedure according to the paragraphs 97 and 98 in the procedure "Development, revision and clarification of baseline and monitoring methodologies and methodological tools" (version 01.1).

#### Agenda item 3.1.6. Consultation on issues related to methodological standards

- 36. In line with the workplan for panels and working groups for 2014 as part of MAP project 110, the Meth Panel recommended that the Board take note that the Meth Panel had an initial discussion on the elements of a concept note on "Development of two standards with a methodological framework for two specific project types". The Meth Panel noted that the secretariat will develop the concept note based on the inputs provided. The concept note will be considered at the 64<sup>th</sup> meeting of the Meth Panel.
- 37. In line with the workplan for panels and working groups for 2014 and in response to the mandate received at the seventy-eighth meeting of the Board as part of MAP project 223 (EB 78 report, annex 8), the Meth Panel recommended that the Board take note that the Meth Panel provided feedback to the secretariat on the following documents:
  - (a) Concept note on "Further work on standardized baselines including country-specific thresholds on baseline and additionality";
  - (b) Three concept notes related to simplification of the validation process for specific project activities addressing the mandates received from CMP decision 9:
    - (i) General simplification in the validation process (3/CMP.9 Paragraph 10);
    - (ii) General simplification in the validation process (3/CMP.9 Paragraph 18);
    - (iii) Development of streamlined methodology-specific templates (3/CMP.9 Paragraph 18);
  - (c) Information note on the "Definition of technology types for PoAs";

(d) Information note on the "Criteria and provisions for coordinating/managing entities (CMEs) to revise eligibility criteria in the registered PoA design document";

- (e) Information note on the "Criteria and provisions for post registration changes that allow shift to more efficient technologies for similar applications in a PoA";
- (f) Information note on the "Introduction of flexibility when multiple parameters are gathered from a single survey".

#### Agenda item 3.1.7. Other issues

- 38. In response to the mandate received at the seventy-seventh meeting of the Board (EB 77 report, para. 53), the Meth Panel recommended that the Board consider the concept note on "Negative leakage due to upstream emissions", as contained in annex 9 and agree to the further work on the revision of methodologies involving fuel switch as well as the methodological tool "Upstream leakage emissions associated with fossil fuel use".
- 39. In response to the mandate received at the seventy-eighth meeting of the Board as part of MAP project 223 (EB 78 report, annex 8), the Meth Panel recommended that the Board take note that the Meth Panel initiated work on simplification of monitoring methodologies.
- 40. In response to the mandate received at the seventy-eighth meeting of the Board as part of MAP project 223 (EB 78 report, annex 8, para. 30), the Meth Panel recommended that the Board take note that the Meth Panel identified two large-scale methodologies, "ACM0002: Grid-connected electricity generation from renewable sources" and "ACM0014: Treatment of wastewater" to work on standardization of requirements on additionality.
- 41. In response to the mandate received at the seventy-eighth meeting of the Board (EB 78 report, para. 31) with regard to modifications to the regulatory documents and/or related methodologies to address the issue of negative emission reductions, the Meth Panel recommended that the Board consider an information note on "Negative emission reductions in large-scale methodologies", as contained in annex 10. The information note contains a list of methodologies to be indicated in the CDM project standard and/or CDM project cycle procedure for which the current restrictions requiring sequencing of issuance requests of monitoring periods for the component project activities (CPAs) of the PoA will continue to apply. The Meth Panel noted that, as per the guidance from the Board at its seventy-seventh meeting, for the rest of the methodologies not included in the list, simplified provisions will apply for requesting issuance in batches once the relevant provisions in the regulatory documents are revised by the Board.

#### Agenda item 3.2. Guidelines

42. In response to the mandate received at the seventy-fifth meeting of the Board (EB 75 report, para. 57) to provide guidance on how the cost of equity should be calculated based on "best financial practices", including an approach for the application of financial models to determine benchmarks against which projects may be compared (e.g. capital asset pricing model (CAPM)), as well as circumstances under which the application of financial models can be considered appropriate (including but not restricted to the CAPM) and to update the default values in annex A of the "Guidelines on the assessment of investment analysis", the Meth Panel recommended that the Board take

<u>note</u> that the Meth Panel considered the issue. The work will be finalized at a future meeting of Meth Panel.

- 43. In line with the workplan for panels and working groups for 2014 as part of MAP project 110 and in response to the mandate received at the seventy-fifth meeting of the Board (EB 75 report, para. 41), the Meth Panel recommended that the Board take note that the Meth Panel considered the recommendation on the revision of the "Guidelines for quality assurance and quality control of data used in the establishment of standardized baselines" and agreed to the proposal from the secretariat. The Meth Panel further considered and agreed to the report on the results of road-testing on these guidelines.
- 44. In line with the workplan for panels and working groups for 2014 as part of MAP project 110 and in response to the mandate received at the seventy-fifth meeting of the Board (EB 75 report, para. 38) and the workplan for panels and working groups for 2014, the Meth Panel recommended that the Board take note that the Meth Panel could not conclude the consideration of the recommendation on the revision of the "Guidelines for the establishment of sector specific standardized baselines". The Meth Panel agreed to continue the consideration at a future meeting. The Meth Panel further considered and agreed to continue the consideration of the report on the results of road-testing on the guidelines.
- 45. In response to the mandate received at the seventy-fifth meeting of the Board, as part of the MAP project 110, on the issue of inclusion of the facilities with CDM registered projects in developing sector-specific standardized baselines (EB 75 report, para. 38), the Meth Panel recommended that the Board take note that the Meth Panel considered the concept note on "Consideration of facilities with registered CDM project activities for the development of standardized baselines" and agreed to recommend Option 5 to the Board, i.e. for the development of standardized baselines all CDM facilities shall be included in the cohort of facilities by default. If the DNA wishes to exclude a CDM facility, it should be demonstrated that the cost of fuel/feedstock/technology used in the CDM project (related to the measure for which the standardized baseline is being developed) is higher than the cost of fuels/feedstocks/technologies (related to the measure for which the standardized baseline is developed) which contribute to 30 per cent output in the sector.
- 46. In line with the workplan for panels and working groups for 2014 as part of MAP project 225, the Meth Panel recommended that the Board take note that the Meth Panel considered the concept note prepared by the secretariat on "Guidance for the new projects in the same physical geographical location at which a project whose crediting period has expired existed". The Meth Panel noted that the concept note presented discusses issues affecting the second step related to identification of baseline/baseline alternatives and requested the secretariat to prepare a note defining what shall be considered as continuation and/or modification of an existing project activity. The Meth Panel proposed to undertake the work in two steps: (a) define what shall be considered as continuation or modification of an existing facility, which would help to define and clarify the type of project activities that do not qualify; and (b) develop criteria for assessment, on identification of the baseline/baseline alternatives for project activities that would qualify as a new project activity.

#### Agenda item 3.3. Conclusion of the meeting

47. The Meth Panel dealt with methodology related bottom-up submissions, including proposed standardized baseline, new methodologies, requests for clarification; and top-

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down development of methodologies, tools and revision of methodologies and made recommendations to the Board.

48. The Meth Panel adopted the report and concluded its 63<sup>rd</sup> meeting. The report and its annexes will be available on the UNFCCC website.

## Annexes to the report

#### Annexes to the external report of the 63<sup>rd</sup> meeting of the Meth Panel

- Annex 1 AM00XX: Shift from electrolytic to catalytic process for recycling of chlorine from hydrogen chloride gas in isocyanate plants
- Annex 2 Draft tool: "Baseline emissions for modal shift measures in inter-urban cargo transport"
- Annex 3 Draft tool: "Baseline emissions for modal shift measures in urban passenger transport"
- Annex 4 ACM0002: Grid-connected electricity generation from renewable sources
- Annex 5 ACM0015: Consolidated baseline and monitoring methodology for project activities using alternative raw materials that do not contain carbonates for clinker production in cement kilns
- Annex 6 AM00XX: Emission reduction in cement clinker sector
- Annex 7 AM0048: New cogeneration project activities supplying electricity and heat to multiple costumers
- Annex 8 ACM0012: Consolidated baseline methodology for GHG emission reductions from waste energy recovery projects
- Annex 9 Concept note on "Negative leakage due to upstream emissions"
- Annex 10 Information note on "Negative emission reductions in large-scale methodologies"

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