

DRAFT WORK PROGRAMME - METHODOLOGIES PANEL FORTIETH MEETING

Wissenschaftszentrum, Bonn, 19 - 23 October 2009

Monday, 19 October 2009

Joint Session	
09:00 - 09:45	<ol style="list-style-type: none">1. Welcome, organizational matters and adoption of the agenda2. Brief update from the 50th meeting of the Executive Board (<i>Chair and Vice Chair</i>)3. Brief update from the 22nd SSC WG4. Brief update from the 25th A/R WG5. Status of consultancies
10: 00 - 10:15	Coffee break
09:45 - 13:00	<p>Procedural issues:</p> <ol style="list-style-type: none">6. Paragraph 36 of CMP.4 decision:<ol style="list-style-type: none">a) Standardization of parameters in financial analysis of Additionality Tool <p>Possible approval of new methodologies:</p> <ol style="list-style-type: none">7. NM0280: Installation of zero energy water purifier in India8. NM0288: Installation of Combined Cooling Heating and Power (CCHP) systems in commercial buildings of DLF Building - 10, Gurgaon, India <p>Requests from EB:</p> <ol style="list-style-type: none">9. Revision of the Combined Tool10. ACM00xx: Consolidated methodology for electricity generation from biomass residues in power-only plants11. ACM00xx: Consolidated methodology for cogen plants - Preliminary Discussions <p>Procedural issues:</p> <ol style="list-style-type: none">12. Meth Panel Workshop - Recommendations
13:00 - 14:00	Lunch

14:00 - 18:00	Group 1	Group 2
	<p>New submissions:</p> <ul style="list-style-type: none"> • NM0320: Modal shift transportation for less intensive GHG emission • NM0321: Effective use of the waste gas emitted from ammonia production plant • NM0322: Provision of natural gas-based electricity to a single user from a new plant owned and operated by the power supplier • NM0324: Production of Soda Ash and Nitrogen Fertilizers using Raudi technology <p>Feedback loop cases / Work in progress:</p> <ul style="list-style-type: none"> • NM0293: Mitigation of Methane Emissions in the Charcoal Production of Arcelor Mittal, Brazil • NM0302: Emission reductions in the cement production facilities of Holcim Ecuador S.A. • NM0304: Biomass Residues Co-firing Project in Mejillones • NM0305: Comprehensive energy efficiency improvement of existing coal-fired power plants <p>Requests for revisions and clarifications:</p> <ul style="list-style-type: none"> • AM_CLA_0165 (AM0036): Clarification on the applicability of minimum percentage of co-firing fossil-fuels or retrofil boiler projects • AM_REV_0168 (AM0036): Modification of the methodology to expand its applicability to the use of biomass-fired thermal fluid heaters • AM_REV_0170 (AM0074): Expansion of applicability conditions to AM0074 (Version 01) and modification of baseline methodology procedure 	<p>New submissions:</p> <ul style="list-style-type: none"> • NM0323: Destruction of HFC-134a of End of Life Vehicles (ELVs) refrigerant <p>Feedback loop cases / Work in progress:</p> <ul style="list-style-type: none"> • NM0303: PFC gas emissions reduction by gas replacement for CVD cleaning processes in semiconductor processing operations • NM0306: Pudong Steel COREX® Project • NM0314: Reduction of greenhouse gas emissions from landfill sites by passive aeration • NM0317: Substitution of Fluorinated Compound (FC) gases for cleaning Chemical Vapor Deposition (CVD) reactors in the semiconductor industry • NM0319: N2O abatement in New Capacity nitric acid plants <p>Requests for revisions and clarifications:</p> <ul style="list-style-type: none"> • AM_CLA_0164 (AM0001 ver.5.2): Clarification on the operating history applicability condition of AM0001, Version 5.2 • AM_CLA_0166 (ACM0012): Clarification on a portion of waste gas captured for heat generation prior to the implementation of the project activity • AM_CLA_0167 (ACM0012): Capping of baseline emission in waste heat recovery projects • AM_CLA_0168 (ACM0012): Monitoring points for HGj,y in waste heat recovery projects that generate steam

09:00 - 13:00	Group 1	Group 2
	<p>Requests for revisions and clarifications:</p> <ul style="list-style-type: none"> • AM_REV_0165 (ACM0006): Request for revision of methodology ACM0006 Version 9 to allow the installation of a new biomass residue fired powerplant at a site where a fossil fuel-fired power plant has been retired • AM_REV_0166 (ACM0006): Revision of ACM0006 Version 9 to add a time limitation of 2 years for "no power was generated prior to the implementation of the project activity" • AM_REV_0167 (ACM0006): Expansion of ACM0006 to include a new scenario • AM_REV_0169 (ACM0006): Amplification of applicability by the addition of a new project scenario based on a new combination of the existing alternative baseline scenarios • AM_REV_0171 (ACM0006): Revision of ACM0006 to include biogas generated by anaerobic wastewater treatment using approved and applicable methodologies for greenfield projects. Clarification on Biomass Residue • AM_REV_0172 (ACM0006): ACM0006 version 9 "Consolidated methodology for electricity generation from biomass residues" <p>Requests for revisions and clarifications / Work in progress:</p> <ul style="list-style-type: none"> • AM_REV_0145 (ACM0006 ver. 7): Propose a new scenario (scenario 22) to include the situation in which biomass residues and fossil fuels are used in the baseline scenario • AM_REV_0149 (ACM0014): Alternative Approach to Appendix II for estimation of the Chemical Oxygen Demand that is lost through sedimentation, and correction of equation 17 in ACM0014 version 03, page 17/37 	<p>Requests for revisions and clarifications / Work in progress:</p> <ul style="list-style-type: none"> • Revision of ACM0012 AM_REV_0141 (AM0024 ver. 2): Extension of methodology AM0024 to cases where the project activity displaces both grid electricity and electricity from an identified power generation source • AM_REV_0157 (ACM0012 ver.3): The applicability of the methodology has been expanded to accommodate the usage of waste energy for supply of heat of reaction with or without process heating <p>Requests for revisions and clarifications / Work in progress:</p> <ul style="list-style-type: none"> • AM_REV_0159 (AM0079): Revision of the equation for PERCL_y and the Default decision-making flowchart • AM_REV_0147 (AM0028 ver 4): Revision to expand applicability to Caprolactam plants using the HPO® process
13:00 - 14:00	Lunch	

Joint Session

14:00 - 18:00

Requests from EB:

- 13. Tool for renewal of crediting period - Reference to various methodologies - EB46 Request
- 14. Guidelines for assessing compliance with the calibration frequency requirements- EB49 Request
- 15. Revise approved methodologies to further improve their objectivity, applicability, usability and consistency. - EB49 Request

TORs:

- 16. TOR: Degradation of biomass and charcoal (NM0282)

Revision of methodologies

- 17. Revision of AM0069

Agenda items to be considered subject to time availability:

- 18. Tool to determine the mass flow of a greenhouse gas in a gaseous stream & Tool to determine the baseline efficiency of thermal or electric energy generation system - Revision of methodologies- Preliminary Discussion

Wednesday, 21 October 2009

In-meeting working day	
09:00 - 13:00	Time provided for members to finalize draft guidance & recommendations at the meeting venue.
13:00 - 14:00	Lunch
14:00 - 18:00	Time provided for members to finalize draft guidance & recommendations at the meeting venue.

Thursday, 22 October 2009

Parallel Sessions		
	Group 1	Group 2
09:00 - 13:00	Finalization of cases in Group 1	Finalization of cases in Group 2
13:00 - 14:00	Lunch	
Joint Session (Marshall Room)		
14:00 - 19:00	Finalization of Joint session agenda items	

Friday, 23 October 2009

Joint Session - Final conclusions	
09:00 - 13:00	Finalization on Joint session agenda items (cont'd)
13:00 - 14:00	Lunch
14:00 - 18:00	Review of the draft report and finalization and adoption of the report