

DRAFT WORK PROGRAMME - METHODOLOGIES PANEL

TWENTY-SIXTH MEETING

UNFCCC Headquarters - Bonn, 26 - 30 March 2007

Monday, 26 March 2007

Joint Session	
9:00 - 12:00	<ol style="list-style-type: none">1. Welcome, organizational matters and agenda items2. Brief update from the last Executive Board meeting (EB29 and EB30) (Chair and Vice Chair)3. Update on work of working groups4. Discussion on further improving the efficiency of the meth panel.
12:00 - 13:00	<p>Consideration of cases for possible approval:</p> <ol style="list-style-type: none">5. NM0141-rev: Displacing grid/off-grid steam and electricity generation with less carbon intensive fuels in Aba, Nigeria6. NM0161-rev: Mondi Gas Turbine Co-generation in Richards Bay, South Africa
13:00 - 14:00	Lunch
14:00 - 19:00	<p>Consideration of cases for possible approval (contd.):</p> <ol style="list-style-type: none">7. NM0165-rev: Feed switchover from Naphtha to Natural Gas (NG) at Phulpur plant of IFFCO8. NM0171: Use of Hydro Heavy Fuel Oil Technology (HHFOT) to improve energy efficiency at a power plant in Pakistan9. NM0174-rev: MSW Incineration Project in Guanzhuang, Tianjin City, China10. NM0176-rev: Soluciones Nitrous Oxide Abatement Project <p>Consideration of cases for possible approval:</p> <ol style="list-style-type: none">11. Consolidated methodology for cogeneration project activities<ol style="list-style-type: none">a. NM0179: Waste Heat Recovery based Steam and Power Generationb. NM0192-rev: Recovery and utilization of flare waste gases at the Industrial Complex of La Plata Project.c. AM_REV_033: Revision of ACM0004 (<u>Last revised EB23</u>)

Tuesday, 27 March 2007

Split Session - Two groups in parallel sessions (please note that the group composition changes between forenoon and afternoon session)		
	Group 1	Group 2
9:00 – 13:00	<p>Feedback loop cases:</p> <ul style="list-style-type: none"> • NM0200: Fuel switch project for generation of cleaner power • NM0202: AzDRES Power Plant Energy Efficiency and Change in fuel mix <p>Resubmitted methodologies:</p> <ul style="list-style-type: none"> • NM0160-rev: Shell Cogeneration Project • NM0172-rev: Methane Leak Reduction From Natural Gas Pipelines <p>Requests for Revisions and Clarifications:</p> <ul style="list-style-type: none"> • AM_CLA_42 (ACM0006 ver.4) Simultaneous application of two compatible baseline scenarios (N°3 and N°4) to one single CDM project activity • AM_REV_44 (ACM0006 ver.4) New Scenario for energy efficiency • AM_CLA_0035 and AM_CLA_0036 - not incorporated in last meeting (Version valid from 02 Nov 06, and version 5 will be valid from 10 May 07) 	<p>Feedback loop cases:</p> <ul style="list-style-type: none"> • NM0194: Green House Gas (GHG) emission reduction by Manufacturing of natural surfactant Alpha Olefin Sulphonate (AOS) • NM0195: Rama Newsprint and Papers Limited energy efficiency project, India • NM0170-rev: Installation of Carbon Dioxide Recovery (CDR) plant at Indian Farmers Fertilisers Cooperative Ltd (IFFCO), Phulpur Plant. <p>New Submissions:</p> <ul style="list-style-type: none"> • NM0203: Energy efficiency improvements of Pucheng Power Plant through retrofitting turbines in China <p>Requests for Revisions and Clarifications:</p> <ul style="list-style-type: none"> • AM_CLA_39 (AM0034 ver.2) Monitoring of gauze supplier • AM_REV_40 (AM0037 ver.1) Flare reduction and gas utilization at fossil fuel processing facilities • AM_REV_42 (AM0023 ver.1) Clarification on Inclusion of Distribution System Above Ground Equipment in AM0023
13:00 - 14:00	Lunch	

Split Session - Two groups in parallel sessions (please note that the group composition changes between forenoon and afternoon session)		
	Group 1	Group 2
14:00 – 18:00	<p>Resubmitted methodology:</p> <ul style="list-style-type: none"> • NM0121-rev: Bumbuna Hydroelectric Project <p>Requests for Revisions and Clarifications:</p> <ul style="list-style-type: none"> • AM_REV_35 (AM0026 ver.2) Methodology for zero-emissions grid-connected electricity generation from renewable sources in Chile or in countries with merit order based dispatch grid • AM_REV_36 (AM0014 ver.2) Revision to include a project that displaces a fuel other than natural gas and to allow the use of the tool for demonstration and assessment of additionality • AM_REV_38 (AM0014 ver.2) Propose the use of the latest version of the "Tool for demonstration and assessment of additionality" as an option of the additionality test • AM_REV_0043 (AM0014 ver.2) Applicability of AM0014 methodology to cogeneration projects • AM_REV_37 (ACM0007 ver.1) Redefine the Single cycle to combined cycle definition as to utilize previously-unused waste heat from an engine in a power plant • AM_REV_41 (AM0043 ver.1) Amendment to include leak reduction from a natural gas distribution grid by replacing old steel pipes with polyethylene pipes 	<p>New Submission:</p> <ul style="list-style-type: none"> • NM0204: Energy efficiency improvement through crude pre-heat train optimization in Barauni Refinery, Indian Oil Corporation Limited <p>Feedback loop case:</p> <ul style="list-style-type: none"> • NM0197: India – Accelerated Chiller Replacement Program <p>Requests for Revisions and Clarifications:</p> <ul style="list-style-type: none"> • AM_REV_39 (ACM0003 ver.4) The proposed revised methodology will expand ACM0003 / Version 04 scope to include projects that source biomass from dedicated plantations as an alternative fuel • AM_REV_45 (ACM0003 ver.4): To apply approved methodology to the cement industry where fossil fuel(s) used in cement manufacture are partially replaced by alternative fuels and they are already part of the existing fuel mix. • AM_CLA_40 (ACM0004 ver.2) Clarification on estimation of efficiency of captive power • AM_CLA_41 (ACM0004 ver.2) Clarification on applicability of methodology to projects • EB Request on DOE raised issue on Validation of baseline campaign in AM0034

Joint Session	
18:00 - 20:00	<p>Consideration of draft proposals on tools and guidance:</p> <ul style="list-style-type: none"> 12. ACM0002 - expansion to project activities that export to grid of another non-Annex I country <ul style="list-style-type: none"> ○ AM_REV_27 (ACM0002) Approach for the exclusion of immaterial parts of a multinational grid ○ AM_REV_29 (ACM0002 ver.6) Enable the use of ACM0002 for power plants that result in emission reductions in another non-Annex I country because of the enhancement of dispatch of clean energy to that grid (-) ○ AM_CLA_38 (ACM0002 ver.6) “Clarification on data vintage if OM or BM emission coefficient” 13. Tool for estimating grid emission factor 14. Tool for estimation of emissions from cultivation of biomass 15. Develop draft guidance for consideration of shift of pre-project activities outside the project boundary

Wednesday, 28 March 2007

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

Thursday, 29 March 2007

Split Session - Finalization of recommendations for methodologies		
	Group 1	Group 2
09:00 - 11:00	Finalization of cases in group 1	Finalization of cases in group 2
	Group 1	Group 2
11:00 – 13:00	Finalization of cases in group 1	Finalization of cases in group 2
13:00 - 14:00	Lunch	
Joint Session - Finalization of joint agenda items		
14:00 – 19:00	Finalization on Draft Approved methodologies (agenda item 5-15)	

Friday, 30 March 2007

Joint Session - Final conclusions	
9:00 – 13:00	Consideration of draft proposals on tools and guidance: <ul style="list-style-type: none">16. Draft note on addressing uncertainty in the methodologies17. Discussion on expert input on issue of displacement of production in Annex I, vis-à-vis AM003718. Discussions on Proposal for investment analysis in additionality assessment19. Draft proposal on consideration of upstream emissions20. AM0021, Issue of monitoring in the registered N2O destruction projects21. Analysis of the use of IPCC carbon emission values for fuels22. Report progress on the following items:<ul style="list-style-type: none">a. Module to calculate project emissions from energy consumption within the project boundaryb. Guidance on estimation of Boiler life timec. Tools for estimation of emissions from transportationd. ACM0005 revisione. TOR to address the issue of complex industrial facilitiesf. Other agenda items raised at the start of the meeting
13:00 - 14:00	Lunch
14:00 – 18:00	Review of the draft report and finalization and adoption of the Report