

## DRAFT WORK PROGRAMME - METHODOLOGIES PANEL - TWENTY-FOURTH MEETING

UNFCCC Headquarters - Bonn, 27 November - 1 December 2006

**Monday, 27 November 2006**

<b>Joint Session</b>	
9:00 - 10:00	<ol style="list-style-type: none"> <li>1. Welcome, organizational matters and agenda items</li> <li>2. Brief update from the last Executive Board meeting (EB27) (Chair and Vice Chair)</li> </ol>
10:00 - 12:00	<p><b>Consideration of cases for possible approval:</b></p> <ol style="list-style-type: none"> <li>3. <b>NM0141:</b> Displacing grid/off-grid steam and electricity generation with less carbon intensive fuels in Aba, Nigeria</li> <li>4. <b>NM0144-rev :</b> Energy efficiency improvements carried out by an Energy Service Company (ESCO) in Ulaanbaatar, Mongolia to replace old boilers with new ones</li> <li>5. <b>NM0150-rev:</b> Ghana efficient lighting retrofit project</li> <li>6. <b>NM0152-rev:</b> Celpa, Celtins &amp; Cemata grid connection of isolated systems (prompt start)</li> <li>7. <b>NM0186:</b> Increased electricity generation from existing hydropower stations through Decision Support System optimization in Azerbaijan</li> </ol> <p><b>Consideration of draft proposals on tools and guidance:</b></p> <ol style="list-style-type: none"> <li>8. Flare efficiency               <ol style="list-style-type: none"> <li>a. Tool for estimating flaring efficiency</li> <li>b. Revision of AM0002, AM0003, AM0010, AM0011, ACM0001, AM0013, AM0022, AM0025 and ACM0008</li> </ol> </li> <li>9. Tool to calculate a grid emission factors (based on ACM0002)</li> </ol>
13:00 - 14:00	<b>Lunch</b>
14:00 - 18:00	<p><b>Consideration of draft proposals on tools and guidance (Contd.):</b></p> <ol style="list-style-type: none"> <li>10. Tool to calculate emissions from the consumption of electricity or heat</li> <li>11. Tool to calculate emissions from transportation of goods</li> <li>12. Tool for consideration of quality assessment and quality check procedures for guidance of the project participants</li> <li>13. Consideration of zero order draft for tool for estimation of emissions from cultivation of biomass</li> <li>14. Combined and Additionality tool. Draft note for seeking Board's guidance on priority for further work on additionality</li> <li>15. Double counting on biofuels project activities</li> <li>16. Implications for revisions/withdrawal of methodologies on registered projects at renewal of crediting period</li> </ol>

Tuesday, 28 November 2006

Joint Session		
9:00 - 10:00	<b>Consideration of draft proposals on tools and guidance (Contd.):</b> 17. Review note on ACM0005 18. Review of applicability condition #3 of AM0037 (NM0145) 19. Consideration of issues/scope for consolidated methodology for cogeneration projects	
<b>Split Session - Two groups in parallel sessions (please note that the group composition changes between forenoon and afternoon session)</b>		
	Group 1	Group 2
10: 00 – 13:00	<b>Resubmitted methodologies:</b> <ul style="list-style-type: none"> <li>• <b>NM0159-rev:</b> Implementation of an Efficiency Testing, Consumer Labeling and Quality-Assurance Program for Air Conditioners in Ghana</li> </ul> <b>Feedback loop cases:</b> <ul style="list-style-type: none"> <li>• <b>NM0171:</b> Use of Hydro Heavy Fuel Oil Technology (HHFOT) to improve energy efficiency at a power plant in Pakistan</li> <li>• <b>NM0172:</b> Methane Leak Reduction From Natural Gas Pipelines</li> </ul> <b>Request for Review</b> <ul style="list-style-type: none"> <li>• <b>AM_REV_0027 (ACM0002):</b> Approach for the exclusion of immaterial parts of a multinational grid</li> </ul>	<b>Resubmitted methodologies:</b> <ul style="list-style-type: none"> <li>• <b>NM0155-rev:</b> Waste gas utilization for steam and power generation at RIL Jamnagar refinery</li> <li>• <b>NM0165-rev:</b> Feed switchover from Naphtha to Natural Gas (NG) at Phulpur plant of IFFCO</li> </ul> <b>Feedback loop cases:</b> <ul style="list-style-type: none"> <li>• <b>NM0170:</b> Installation of Carbon Dioxide Recovery (CDR) plant at Indian Farmers Fertiliser Cooperative Ltd (IFFCO), Phulpur Plant</li> <li>• <b>NM0179:</b> Waste Heat Recovery based Steam and Power Generation</li> <li>• <b>NM0192:</b> Recovery and utilization of flare waste gases at the Industrial Complex of La Plata Project</li> </ul>

13:00 - 14:00	<b>Lunch</b>	
	<b>Group 1</b>	<b>Group 2</b>
14:00 - 17:00	<p><b>Resubmitted methodologies:</b></p> <ul style="list-style-type: none"> <li>• <b>NM0157-rev:</b> Open-DSM type CDM for Green Lighting in Shijiazhuang city, China</li> </ul> <p><b>Feedback loop cases:</b></p> <ul style="list-style-type: none"> <li>• <b>NM0161:</b> Mondi Gas Turbine Co-generation in Richards Bay, South Africa</li> <li>• <b>NM0181:</b> Introduction of a new primary district heating system - Houma District Heating project, Shanxi Province, P.R.C</li> </ul> <p><b>Request for Clarification</b></p> <ul style="list-style-type: none"> <li>• <b>AM_CLA_0033 (AM0001 ver. 04)</b> "Determination of maximum historical annual production in case of two production lines"</li> <li>• <b>AM_CLA_0034 (ACM0006 ver. 3, AMS-II.B. ver. 7):</b> "Combined application of ACM0006 &amp; AMS-II.B following M&amp;P for a large scale project activity is proposed"</li> </ul>	<p><b>Resubmitted methodologies:</b></p> <ul style="list-style-type: none"> <li>• <b>NM0142-rev:</b> Palm Methyl Ester - Biodiesel Fuel (PME-BDF)</li> </ul> <p><b>Feedback loop cases:</b></p> <ul style="list-style-type: none"> <li>• <b>NM0180:</b> BIOLUX Benji Biodiesel Beijing Project</li> <li>• <b>NM0174:</b> MSW Incineration Project in Guanzhuang, Tianjin City, China</li> <li>• <b>NM0178:</b> Aerobic thermal treatment of municipal solid waste (MSW) without incineration in Parobé</li> <li>• <b>NM0176:</b> Soluciones Nitrous Oxide Abatement Project</li> <li>• <b>NM0189:</b> Shanghai Bailonggang Sludge Treatment Project</li> </ul>
<b>Joint Session</b>		
17:00 - 18:00	<p><b>Consideration of draft proposals on tools and guidance (Contd.):</b></p> <p>20. Proposal on issue on leakage from replacement of old equipment</p> <p>21. Proposal for consideration of CDM projects in the estimation of emissions factors</p> <p>22. Analysis of the use of IPCC carbon emission values for fossil fuels</p> <p>23. Draft note on addressing uncertainty in the methodologies</p>	

**Wednesday, 29 November 2006**

<b>In-meeting working day</b>	
09:00 - 18:00	Time provided for members to <b>finalize draft guidance &amp; recommendations</b> at the meeting venue

**Thursday, 30 November 2006**

<b>Split Session - Finalization of recommendations for methodologies</b>		
	<b>Group 1</b>	<b>Group 2</b>
09:00 - 12:00	Finalization of cases in group 1 morning session	Finalization of cases in group 2 morning session
	<b>Group 1</b>	<b>Group 2</b>
12:00 – 13:00	Finalization of cases in group 1 afternoon session	Finalization of cases in group 2 afternoon session
13:00 - 14:00	<b>Lunch</b>	
	<b>Group 1 (contd... after lunch)</b>	<b>Group 2 (contd... after lunch)</b>
14:00 – 15:00	Finalization of cases in group 1 afternoon session	Finalization of cases in group 2 afternoon session
<b>Joint Session - Finalization of joint agenda items</b>		
15:00 – 18:00	<p><b>Continuation of consideration of common agenda items:</b></p> <ul style="list-style-type: none"> <li>24. TOR to address the issue of complex industrial facilities</li> <li>25. TOR for applicability of ACM0002 to export projects</li> <li>26. TOR for lifetime of boilers</li> </ul> <p><b>Items deferred since at least the previous meeting:</b></p> <ul style="list-style-type: none"> <li>27. Evaluation of methodologies pre-assessed by DOEs</li> <li>28. Draft proposal on upstream emissions</li> <li>29. Note on assessment of biomass surplus during the crediting period (NM0191, ACM0002, ACM0003 and AM0036)</li> <li>30. Issue of monitoring in the registered N<sub>2</sub>O destruction projects</li> <li>30. Proposal for interface between CDM and the global gas flare reduction initiative</li> </ul>	

**Friday, 1 December 2006**

<b>Joint Session - Final conclusions</b>	
9:00 – 13:00	Finalization of joint session agenda items 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