

**DRAFT WORK PROGRAMME - METHODOLOGIES PANEL –
 TWENTY-FIRST MEETING**
 UNFCCC Headquarters - Bonn, 6 - 9 June 2006

Tuesday, 06 June 2006

	<i>Joint Session</i>
9:00 – 10:00	<ol style="list-style-type: none"> 1. Welcome and organizational matters 2. Brief update from the last Executive Board meeting (Chair and Vice Chair)
10:00 - 10:30 <i>Break</i>	
10:30 – 13:00	<ol style="list-style-type: none"> 3. Baseline Selection Tool and Additionality tool - to consider as per guidance of EB24. 4. Double-counting <ol style="list-style-type: none"> a. Biofuels in transport sector projects - EB24 concerns on MP20 recommendation. b. For sectors other than biofuels c. Case of NM0108-rev
<i>Lunch</i>	
14:30 – 18:00	<ol style="list-style-type: none"> 5. Carbon Capture and Storage <ol style="list-style-type: none"> a. NM0167: The White Tiger Oil Field Carbon Capture and Storage (CCS) project in Vietnam b. NM0168: The capture of the CO₂ from the Liquefied Natural Gas (LNG) complex and its geological storage in the aquifer located in Malaysia c. Recommendation to the Board 6. Reformatted Methodologies <ol style="list-style-type: none"> a. NM0105-rev: Bus Rapid Transit System for Bogotá, Colombia: TransMilenio Phase II to IV b. NM0107-rev: Waste Gas-based Cogeneration Project at Alexandria Carbon Black Co., Egypt c. NM0123-rev: Substitution of raw material in cement processing d. NM0141: Displacing grid/off-grid steam and electricity generation with less carbon intensive fuels in Aba, Nigeria e. NM0143: Catalytic reduction of N₂O inside the ammonia burner of the nitric acid plant at Fertilizers & Chemicals Ltd., Israel 7. Revision of forms <ol style="list-style-type: none"> a. CDM-PDD and revisions of guidelines b. Recommendation forms 8. Guidance on consolidation and revision of methodologies 9. Review of AM00016 and AM0006 <ol style="list-style-type: none"> a. Flares monitoring b. Comparison of estimation of emissions reductions between consolidation and individual methodologies (AM0006 / AM0016) c. TOR for expert to review of AM0006 and AM0016 10. Revision of AM0025 incorporating AM0012

Wednesday, 07 June 2006

11. Discussions on draft recommendations for methodologies to be considered (two groups in parallel sessions- please note the group composition changes between forenoon and afternoon session):		
09: 00 – 12:30	New and resubmitted methodologies: <ul style="list-style-type: none"> • NM0159: Implementation of an Efficiency Testing, Consumer Labelling and Quality-Assurance Program for Air Conditioners in Ghana • NM0150: Ghana efficient lighting retrofit project • NM0155: Waste gas utilisation for steam and power generation at RIL Jamnagar refinery • NM0138-rev: American Israel Paper Mill (AIPM) Natural Gas Cogeneration • NM0133-rev: Grid-connected power generation project using biomass fuel from newly developed dedicated plantations, in Nakhon Ratchasima Province, Thailand 	New and resubmitted methodologies: <ul style="list-style-type: none"> • NM0110-rev: Mitigation of Methane Emissions in the Charcoal Production of Plantar, Brazil • NM0163: Use of calcined ashes and fluorite for clinker production in the Cement Plant of Huichapan, Mexico • NM0165: Feed switchover from Naphtha to Natural Gas (NG) at Phulpur plant of IFFCO • NM0164: Sasol Nitrous Oxide Abatement Project • NM0158: Mexico, Insurgentes Avenue Bus Rapid Transit Pilot Project Request for revisions and clarifications of AMs: <ul style="list-style-type: none"> • ACM0003: “Clarification on biomass residues” • AM0022: “Amendment of AM0022 to allow for flaring-only of biogas”
Lunch		

<p>3:30 - 18:00</p>	<p>New and resubmitted methodologies:</p> <ul style="list-style-type: none"> • NM0157: Open-DSM type CDM for Green Lighting in Shijiazhuang city, China • NM0152: Celpa, Celtins and Cemat grid connection of isolated systems CDM Project • NM0161: Mondi Gas Turbine Co-generation in Richards Bay, South Africa • NM0160: Shell Cogeneration Project • NM0154: Vikram Cement (VC): Energy efficiency improvement by up-gradation of preheater in cement manufacturing <p>Request for revisions and clarifications of AMs:</p> <ul style="list-style-type: none"> • AM0014: “Modification of an applicability condition of the methodology to allow the cogeneration system to be owned or operated by the consuming facility that receives the project heat and electricity” • AM0019: “Revision of AM0019 to apply to renewable energy projects replacing part of the electricity production of more than one fossil fuel fired power plant” • ACM0004: “Request for guidance on applicability of ACM0004/Version 02 <p>Requests for Deviation:</p> <ul style="list-style-type: none"> • ACM0002: (DEV0015) “Displacement of electricity generation in grid of neighboring country” 	<p>New and resubmitted methodologies:</p> <ul style="list-style-type: none"> • NM0156: Shanghai Putuo District Municipal Solid Waste Transfer and Comprehensive Treatment Plant • NM0166: JISL biomethanation of biodegradable waste for thermal applications • NM0134-rev: Paramonga CDM Bagasse Boiler Project • NM0118-rev: The model project for renovation to increase the efficient use of energy in brewery • NM0162: Reduction in GHGs emission from primary aluminium smelter at Hindalco, Hirakud India <p>Request for revisions and clarifications of AMs:</p> <ul style="list-style-type: none"> • AM0008/ACM0009: “Applicability to projects in the district heating sector” • ACM0006: Amendment of ACM0006 / Version 02 • ACM0001: “Clarification on requirements for monitoring landfill gas flows in projects where only flaring occurs” • ACM0001: Alternative approaches to monitoring flare efficiency <p>Requests for Deviation: ACM0001: (DEV0016) “Alternative approach for monitoring flare efficiency - 0096 Copiulemu” and (DEV0017) “Alternative approach for monitoring flare efficiency - 0097 Cosmito”(DP)</p>
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Thursday, 08 June 2006

Joint Session

	<i>Joint Session</i>	
09:00 – 11:00	12. Definition of Policies and Programs 13. Proposal on issue on leakage from replacement of old equipment 14. Guidance on uncertainties in methodologies 15. Note on the issue of the use of IPCC carbon emission values for fuels 16. Guidance document on monitoring requirements in the CDM-PDD and CDM-NM 17. Interpretation of the 1 st para of the “Procedures for the revision of an approved baseline or monitoring methodology by the EB during second commitment period” 18. Consideration of CDM Projects in estimation of emission factor	
19. Recommendations and conclusion on outstanding issues		
11:30 - 13:30	New and resubmitted methodologies: <ul style="list-style-type: none"> • NM0159: Implementation of an Efficiency Testing, Consumer Labelling and Quality-Assurance Program for Air Conditioners in Ghana • NM0150: Ghana efficient lighting retrofit project • NM0155: Waste gas utilisation for steam and power generation at RIL Jamnagar refinery • NM0138-rev: American Israel Paper Mill (AIPM) Natural Gas Cogeneration • NM0133-rev: Grid-connected power generation project using biomass fuel from newly developed dedicated plantations, in Nakhon Ratchasima Province, Thailand 	New and resubmitted methodologies: <ul style="list-style-type: none"> • NM0110-rev: Mitigation of Methane Emissions in the Charcoal Production of Plantar, Brazil • NM0163: Use of calcined ashes and fluorite for clinker production in the Cement Plant of Huichapan, Mexico • NM0165: Feed switchover from Naphtha to Natural Gas (NG) at Phulpur plant of IFFCO • NM0164: Sasol Nitrous Oxide Abatement Project • NM0158: Mexico, Insurgentes Avenue Bus Rapid Transit Pilot Project Request for revisions and clarifications of AMs: <ul style="list-style-type: none"> • ACM0003: “Clarification on biomass residues” • AM0022: “Amendment of AM0022 to allow for flaring-only of biogas”
<i>Lunch</i>		

16:00 - 18:00	<p>New and resubmitted methodologies:</p> <ul style="list-style-type: none"> • NM0157: Open-DSM type CDM for Green Lighting in Shijiazhuang city, China • NM0161: Mondi Gas Turbine Co-generation in Richards Bay, South Africa • NM0160: Shell Cogeneration Project • NM0152: Celpa, Celtins and Cemat grid connection of isolated systems CDM Project • NM0154: Vikram Cement (VC): Energy efficiency improvement by up-gradation of preheater in cement manufacturing <p>Request for revisions and clarifications of AMs:</p> <ul style="list-style-type: none"> • AM0014: “Modification of an applicability condition of the methodology to allow the cogeneration system to be owned or operated by the consuming facility that receives the project heat and electricity” • AM0019: “Revision of AM0019 to apply to renewable energy projects replacing part of the electricity production of more than one fossil fuel fired power plant” • ACM0004: “Request for guidance on applicability of ACM0004/Version 02 <p>Requests for Deviation:</p> <ul style="list-style-type: none"> • ACM0002: (DEV0015) “Displacement of electricity generation in grid of neighboring country” 	<p>New and resubmitted methodologies:</p> <ul style="list-style-type: none"> • NM0156: Shanghai Putuo District Municipal Solid Waste Transfer and Comprehensive Treatment Plant • NM0166: JISL biomethanation of biodegradable waste for thermal applications • NM0162: Reduction in GHGs emission from primary aluminium smelter at Hindalco, Hirakud India • NM0134-rev: Paramonga CDM Bagasse Boiler Project • NM0118-rev: The model project for renovation to increase the efficient use of energy in brewery <p>Request for revisions and clarifications of AMs:</p> <ul style="list-style-type: none"> • AM0008/ACM0009: “Applicability to projects in the district heating sector” • ACM0006: Amendment of ACM0006 / Version 02 • ACM0001: “Clarification on requirements for monitoring landfill gas flows in projects where only flaring occurs” • ACM0001: Alternative approaches to monitoring flare efficiency <p>Requests for Deviation: ACM001: (DEV0016) “Alternative approach for monitoring flare efficiency - 0096 Copiulemu” and (DEV0017) “Alternative approach for monitoring flare efficiency - 0097 Cosmito”(DP)</p>
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Friday, 09 June 2006

Joint Session	
Final conclusions	
<i>Discussion on Textual Proposals for the Report on Joint Session Issues</i>	
9:00 – 11:00	19. Baseline Selection Tool and Additionality tool - to consider as per guidance of EB24. 20. Double-counting 21. Carbon Capture and Storage 22. Reformatted Methodologies <ol style="list-style-type: none"> a. NM0105-rev: Bus Rapid Transit System for Bogotá, Colombia: TransMilenio Phase II to IV b. NM0107-rev: Waste Gas-based Cogeneration Project at Alexandria Carbon Black Co., Egypt c. NM0123-rev: Substitution of raw material in cement processing d. NM0141: Displacing grid/off-grid steam and electricity generation with less carbon intensive fuels in Aba, Nigeria e. NM0143: Catalytic reduction of N₂O inside the ammonia burner of the nitric acid plant at Fertilizers & Chemicals Ltd., Israel
Break	
11:15 – 13:00	23. Revision of forms 24. Guidance on consolidation and revision of methodologies 25. Review of AM00016 and AM0006 26. Revision of AM0025 incorporating AM0012 27. Definition of Policies and Programs 28. Proposal on issue on leakage from replacement of old equipment 29. Guidance on uncertainties in methodologies 30. Note on the issue of the use of IPCC carbon emission values for fuels 31. Guidance document on monitoring requirements in the CDM-PDD and CM-NMM 32. Interpretation of the 1 st para of the “Procedures for the revision of an approved baseline or monitoring methodology by the EB during second commitment period” 33. Consideration of CDM Projects in estimation of emission factor
Lunch	
14:30 – 18:00	34. Other business 35. Finalization and adoption of the Report