

DRAFT WORK PROGRAMME - METHODOLOGIES PANEL

TWENTY-NINTH MEETING

UNFCCC Headquarters - Bonn, 24 - 28 September 2007

Monday, 24 September 2007

| Joint Session | | |
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| 09:00 - 10:00 | <ol style="list-style-type: none"> 1. Welcome, organizational matters and agenda items. 2. Brief update from the last Executive Board meeting (EB33 and EB34) (Chair and Vice Chair). 3. Update on work of working group (AR16 and SSC12). | |
| Split Session - Two groups in parallel sessions (please note that the group composition changes between forenoon and afternoon session) | | |
| | Group 1 | Group 2 |
| 10:00 – 13:00 | <p>New Submissions:</p> <ul style="list-style-type: none"> • NM0229: Metrobus Insurgentes, Mexico City. • NM0230: Recovery and Utilization of CO2 from Refinery Tail Gas • NM0231: Waste heat utilization for charge pre-heating in sponge iron manufacturing process at HKMPL, India. <p>Requests for Revisions and Clarifications:</p> <ul style="list-style-type: none"> • AM_REV_0055 (ACM0003 Ver. 04) : The proposed revised methodology will expand ACM0003/ ver. 04 scope to include projects that source biomass from dedicated plantations as an alternative fuel. • AM_REV_0056 (AM0036 Ver. 01) : Addition of renewable power generation. • AM_REV_0058 (AM0043 Ver 05): Amendment to include leak reduction from a natural gas distribution grid by replacing old steel pipes with polyethylene pipes, Version 2. <p>Consolidation of Methodologies:</p> <ul style="list-style-type: none"> • Consolidation of AM0033 and AM0040 - EB mandate. | <p>Feedback loop cases</p> <ul style="list-style-type: none"> • NM0212: SF6 Switch at Dead Sea Magnesium. • NM0222: Conversion of SF6 to the Alternative Cover Gas SO2 in Magnesium Production in China. <p>Resubmitted methodologies:</p> <ul style="list-style-type: none"> • NM0203-rev: Energy efficiency improvements of Pucheng Power Plant through retrofitting turbines in China. • NM0216-rev: Improved electrical energy efficiency by open slag bath operations in ferroalloy production (Highveld Vanadium-Iron Smelter Energy Efficiency Project). • NM0209-rev: Reduction in GHGs emission from primary aluminum smelter at Hindalco, Hirakud India. <p>New Submissions:</p> <ul style="list-style-type: none"> • NM0224: Bio-diesel from Crude Palm oil and Jatropa Oil. • NM0225: Replacement of OPC with Supplemental Cementitious Material for production of Concrete at L&T Ready Mix Concrete plants. |
| 13:00 - 14:00 | Lunch | |

| | Group 1 | Group 2 |
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| 14:00 – 16:30 | <p>Feedback loop cases:</p> <ul style="list-style-type: none"> • NM0208: Afam Integrated Gas and Power (AIGP) project. <p>Requests for Revisions and Clarifications:</p> <ul style="list-style-type: none"> • AM_REV_0062 (ACM0006 Ver. 06): Proposal of new scenario for efficiency project activities. • AM_REV_0059 (ACM0012): Revision to apply approved methodology to increase waste pressure/heat recovery for power generation where existing facilities already use a share of pressure/heat in electricity generation process. • AM_REV_0060 (ACM0008 Ver. 03): Revision to ACM0008 version 03 to allow practical application of the methodology to catalytic oxidation of ventilation air methane and to clarify some points in the existing methodology. • AM_CLA_0054 (ACM0002 Ver 06): Types of capacity additions to be included in the BM. • Revision of AM0021 - as per the requirement of EB32 guidance. • AM0036: Review of applicability condition regarding increase in electricity generation due to project activity . <p>Consolidation of Methodologies:</p> <ul style="list-style-type: none"> • Consolidation of AM0013 and AM0022 - EB mandate. | <p>Requests for Revisions and Clarifications:</p> <ul style="list-style-type: none"> • AM_REV_0057 (AM0051) : Revision to AM0051 to simplify the practical application of methodology and clarify some points in the existing methodology. • AM_REV_0061(AM0034 Ver.03): Expanding the applicability conditions of AM0034 including the production of caprolactam and the use of NSCR devices (in the baseline scenario) besides the abatement technology implemented in the project activity. • AM_CLA_0050 (ACM0010 Ver. 02): Requirement for emissions reductions when aerobic treatment. • AM_CLA_0051 (AM0025 Ver. 08) : Request for clarification with regard to applying K factors and sludge. • AM_CLA_0052 (ACM0010 Ver. 2): Clarification on applicability of methodology to projects where there is no existing anaerobic manure treatment system functioning. • AM_CLA_0053 (ACM0010 Ver. 02): Calculation of methane emissions from AWMS where gas is captured. • AM_CLA_0056 (AM0039): Baseline emissions calculation with reference to 2006 IPCC Guidelines for National Greenhouse Gas Inventory. <p>Consolidation of Methodologies:</p> <ul style="list-style-type: none"> • Consolidation of LFG methodologies (ACM0001, AM0002, AM0003, AM0010, AM0011). |
| Joint Group | | |
| 16:30 – 18:30 | <p>4. Possible approval of Methodologies:</p> <ol style="list-style-type: none"> a. NM0197-rev: India – Accelerated Chiller Replacement Program. b. NM0202-rev: AzDRES Power Plant Energy Efficiency and Change in fuel mix. c. NM0228: AGRESCO Biodiesel Project. | |

Tuesday, 25 September 2007

Joint Session - Final conclusions

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| 9:00 – 13:00 | <p>Possible approval of Methodologies (contd...):</p> <ul style="list-style-type: none"> d. NM0181-rev: Introduction of a new primary district heating system - Houma District Heating project, Shanxi Province, P.R.C. e. NM0226: Fuel switching from naphtha to natural gas at grid-connected power generation facility of GIPCL, in Vadodara, Gujarat - Revision ACM0011. f. NM0227: Recovery of vented gas at the «Guneshli» oil field in Azerbaijan - Revision AM0009. <p>Revision of Approved methodologies and Tools</p> <ul style="list-style-type: none"> 5. ACM0002 Inclusion-exclusion of registered CDM project activities in establishing baseline. 6. Tool for estimation of grid emission factor. |
| 13:00 - 14:00 | <p>Lunch</p> |
| 14:00 – 18:00 | <ul style="list-style-type: none"> 7. Revision of the “Tool to determine methane emissions avoided from dumping waste at a solid waste disposal site” <ul style="list-style-type: none"> a. AM_CLA_0055 (AM0039): Clarification on the use of local values for degradable organic carbon (DOCj) and decay rates (kj) for waste types that are not sufficiently characterised by default values. b. AM_CLA_00XX (Tool to determine methane emissions avoided from dumping waste at a solid waste disposal site): Consideration of Empty Fruit Bunches (EFB) as wood waste or food waste. c. Allowing stockpiles to claim emission reductions - SSC WG 8. Uncertainty in Emission Reduction estimates (AA) 9. Revision of AM0037 10. <ul style="list-style-type: none"> a. NM0212 and NM0222 - Replacing SF6 with low GWP cover gas b. NM0209-rev - Reduction in GHG emissions from Aluminum production 11. Additionality Assessment: <ul style="list-style-type: none"> a. Use of investment analysis in additionality assessment . b. Use of Barrier Analysis in project activities that result in significant cost savings. c. Analysis of the financial benchmarks in Benchmark Analysis option. d. AM_CLA_00XX (Tool for the demonstration and assessment of additionality Ver. 02): Inclusion of other baseline alternatives than project activity without CDM in benchmark analysis and clarification on costs and revenues to be considered. 12. Draft proposal on consideration of upstream emissions (Guidance on estimation of Boiler life time). 13. Data on emissions factors for cropping on raw material used in biofuel production. |

Wednesday, 26 September 2007

| In-meeting working day | |
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| 09:00 - 12:00 | Time provided for members to finalize draft guidance & recommendations at the meeting venue |
| 14:00 - 18:00 | Time provided for members to finalize draft guidance & recommendations at the meeting venue |

Thursday , 27 September 2007

| Split Session - Finalization of recommendations for methodologies | | |
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| | Group 1 | Group 2 |
| 09:00 - 11:00 | Finalization of cases in group 1 | Finalization of cases in group 2 |
| Joint Session - Finalization of joint agenda items | | |
| 11:00 – 13:00 | Finalization on Joint session agenda items 4 to 12 | |
| 13:00 - 14:00 | Lunch | |
| Joint Session - Finalization of joint agenda items | | |
| 14:00 – 19:00 | Finalization on Joint session agenda items 4 to 12 | |

Friday, 28 September 2007

| Joint Session - Final conclusions | |
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| 9:00 – 13:00 | Finalization on Joint session agenda items 4-12 <ul style="list-style-type: none"> • Cement methodology. • Consideration of reformat by secretariat. |
| 13:00 - 14:00 | Lunch |
| 14:00 – 18:00 | Review of the draft report and finalization and adoption of the Report |