WORK PROGRAMME - METHODOLOGIES PANEL FORTY-THIRD MEETING Bonn, Germany 22–26 February 2010

Proposed new methodologies:

NM0280: Installation of zero energy water purifier in India

NM0295: Installation of an energy-saving ironmaking plant in the northern part of Vietnam

NM0301: Production of a cement extender from slag for increasing the blend in cement production and the increase in energy efficiency in the production of ferromanganese alloys in electric arc furnaces through the recovery of metal from the slag

NM0302: Emission reductions in the cement production facilities of Holcim Ecuador S.A

NM0312: REFAP HBIO Project

NM0313: Air separation using cryogenic energy of LNG

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

NM0325: Efficient energy generation using biomass residues along with improvement in demand side energy efficiency in a Sugar Mill

NM0327: Reducing losses of SF6 in electricity transmission and distribution equipment manufacture

Requests for Clarification:

AM_CLA_0173 (ACM0013): "Clarification for Computing the emission reductions - Sasan Power Ltd

Requests for Revision:

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_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_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

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_0172 (ACM0006): ACM0006 version 9 "Consolidated methodology for electricity generation from biomass residues

AM_REV_0173 (AM0070 ver. 2) - Revision of assessment and data collection on manufacturer benchmark and market benchmark

AM_REV_0177 (ACM0006 ver. 9): Inclusion of a new scenario for biomass residue based project activities which use fossil fuels during non- availability of the biomass residues, through the inclusion of new alternatives for power and heat (P12 and H11)

AM_REV_0178 (AM0071): "Expansion of applicability conditions of NM0071 to cover small commercial refrigeration appliances"

AM_REV_0179 (ACM0015): "Clarification with regards to the applicability of the methodology to greenfield plants and modification of the equations (4) and (13) to have consistent units of parameters" AM_REV_0180 (ACM0006): "Expansion of ACM0006 to include a new scenario for fuel switch project

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Requests for Revision:

AM_REV_0181 (ACM0012): "Request for revision of ACM0012"

Other Issues:

- Revision of the Combined Tool
- An overview of various requests from CMP5 and setting timelines and responsibilities.
- Reference to various methodologies-Tool for renewal of crediting period- EB 46 Request
- ACM0006-cogeneration
- Revision to the grid tool
- Revision of ACM0012
- Revision of ACM0009
- "Tool to determine the weighted average cost of capital (WACC)"
- Reference to various methodologies: Tool to determine the mass flow of a greenhouse gas in a gaseous stream EB 47
- Reference to various methodologies: Tool to determine the baseline efficiency of thermal or electric energy generation systems
- Reference to various methodologies: Tool to determine the remaining lifetime of equipment
- Revision of ACM0002 for baseline emissions in case of retrofitted hydro power plants
- Proposed tool for transportation