

**CLEAN DEVELOPMENT MECHANISM
PROPOSED NEW METHODOLOGY FOR AFFORESTATION AND REFORESTATION
PROJECT ACTIVITIES: MONITORING (CDM-AR-NMM)**

CONTENTS

- A. Identification of methodology
- B. Proposed new monitoring methodology.

PROPOSED NEW METHODOLOGY FOR A/R: MONITORING (CDM-AR-NMM) - Version 01

SECTION A. Identification of methodology

A.1. Title of the proposed methodology:

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A.2. List of type(s) of A/R CDM project activity to which the methodology may apply:

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A.3. Conditions under which the methodology is applicable to A/R CDM project activities:

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A.4 Carbon pools covered by the methodology:

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A.5. What are the potential strengths and weaknesses of this proposed new methodology?

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SECTION B. Proposed new monitoring methodology

B.1. Overall summary description of the methodology:

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B.2. Monitoring of the baseline net GHG removals by sinks and the actual net GHG removals by sinks:

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B.2.1 Actual net GHG removals by sinks data:

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B.2.1.1. Data to be collected or used in order to monitor the verifiable changes in carbon stock in the <u>carbon pools</u> within the project boundary from the proposed A/R CDM project activity, and how this data will be archived:								
ID number <i>(Please use numbers to ease cross-referencing to table B.7)</i>	Data variable	Source of data	Data unit	Measured (m), calculated (c) or estimated (e)	Recording frequency	Proportion of data to be monitored	How will the data be archived? (electronic/paper)	Comment

B.2.1.2. Data to be collected or used in order to monitor the GHG emissions by the sources, measured in units of CO₂ equivalent, that are increased as a result of the implementation of the proposed A/R CDM project activity within the project boundary, and how this data will be archived:								
ID number <i>(Please use numbers to ease cross-referencing to table B.7)</i>	Data variable	Source of data	Data unit	Measured (m), calculated (c) or estimated (e)	Recording frequency	Proportion of data to be monitored	How will the data be archived? (electronic/paper)	Comment

B.2.2. Description of formulae and/or models used to monitor the estimation of the actual net GHG removals by sinks:

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B.2.2.1. Description of formulae and/or models used to monitor the estimation of the verifiable changes in carbon stock in the carbon pools within the project boundary (for each carbon pool in units of CO₂ equivalent):

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B.2.2.2. Description of formulae and/or models used to monitor the estimation of the GHG emissions by the sources, measured in units of CO₂ equivalent, that are increased as a result of the implementation of the proposed A/R CDM project activity within the project boundary (for each source and gas, in units of CO₂ equivalent):

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B.2.3. As appropriate, relevant data necessary for determining the baseline net GHG removals by sinks and how such data will be collected and archived:

ID number <i>(Please use numbers to ease cross-referencing to table B.7)</i>	Data variable	Source of data	Data unit	Measured (m), calculated (c) or estimated (e)	Recording frequency	Proportion of data to be monitored	How will the data be archived? (electronic/paper)	Comment

B.2.4. Description of formulae and/or models used to monitor the estimation of the baseline net GHG removals by sinks (for each carbon pool, in units of CO₂ equivalent):

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B.3. Treatment of leakage in the monitoring plan:

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B.3.1. If applicable, please describe the data and information that will be collected in order to monitor leakage of the proposed A/R CDM project activity:

ID number <i>(Please use numbers to ease cross-referencing to table B.7)</i>	Data variable	Source of data	Data unit	Measured (m), calculated (c) or estimated (e)	Recording frequency	Proportion of data to be monitored	How will the data be archived? (electronic/paper)	Comment

B.3.2. Description of formulae and/or models used to estimate leakage (for each GHG, source, carbon pool, in units of CO₂ equivalent):

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B.4. Description of formulae and/or models used to estimate net anthropogenic GHG removals by sinks for the proposed A/R CDM project activity (for each GHG, carbon pool, in units of CO₂ equivalent):

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B.5. Default values used in elaborating the new methodology:

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This template shall not be altered. It shall be completed without modifying/adding headings or logo, format or font.

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B.6. Please indicate how quality control (QC) and quality assurance (QA) procedures are applied to the monitoring process:

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B.7. Has the methodology been applied successfully for other purposes and, if so, in which circumstances?

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