

 <p align="center">CDM: Form for Submissions on Small Scale Methodologies and Procedures (version 03) <i>(To be used for presenting questions/proposals/amendments related to the simplified methodologies for small-scale CDM project activity categories)</i></p>	
Name:	Det Norske Veritas Certification AS Institution: _____
Affiliation ¹ :	<input type="checkbox"/> DNA <input checked="" type="checkbox"/> DOE <input type="checkbox"/> PP <input type="checkbox"/> Stakeholder
Title/Subject (max. 200 characters):	
Purpose of the submission:	<input checked="" type="checkbox"/> Query on an approved SSC methodology or small scale procedures ² (Fill in field 1. below) <input checked="" type="checkbox"/> Request for Revision of an approved SSC methodology (Fill in fields 2. and 3. below) <input type="checkbox"/> Proposal for a new SSC methodology (Fill in fields 4. and 5. below)
Approved SSC methodologies ² to which your submission relates to, if applicable.	AMS-III.R: Methane recovery in agricultural activities at household/small farm level
Contact Information (e-mail addresses to which the answers are to be delivered and phone contacts for possible dialogue on the submission).	Michael Lehmann (michael.lehmann@dnv.com , Tel: +47-99295791) Anand S. Kulkarni (anand.shrikant.kulkarni@dnv.com)
Information for completing the form Describe the questions related to the SSC Methodologies, Modalities and Procedures below. If the questions are related to a project under development or implementation, you may describe the context in which they arose.	
<p align="center">Query on an approved SSC methodology or SSC procedures</p>	
1. If you have questions relating to the application of an approved small-scale methodology (AMS) please specify and provide reference to the exact technology/measure below. If you have questions related to procedures for SSC project activities please clarify below:	
<p>DNV is currently performing the validation of the “Renewable energy CDM project of Earthvision” in India. This project applies the simplified baseline methodology for selected small-scale CDM project activity AMS-I.C “Thermal energy production with or without electricity”, version 16, AMS-I.E “Switch from non-renewable biomass for thermal applications by the user”, version 1 and AMS-III.R “Methane recovery in agricultural activities at household/small farm level”, version 1.</p> <p>The objective of the proposed CDM activity is to install and commission biogas digesters in several households across some of the villages in Sirsi taluk of Uttara Kannada district in Karnataka State in India. The biogas generated in the digesters will be used in a cooking stove in the household. The implementation of the biogas program will lead to abatement of methane emissions due to animal manure (depending on the manure management system in the baseline scenario) and displace the use of fossil fuels like kerosene and non-renewable biomass such as forest wood for the purpose of cooking and water heating.</p>	

¹ Designated National Authority (DNA); Designated Operational Entity (DOE); Project Participant (PP), and Stakeholder.

² The list of all approved small-scale methodologies (AMS) can be found at <http://cdm.unfccc.int> and go to CDM: small scale CDM methodologies.

In the proposed project activity, manure will be fed directly into biogas digesters where it will be anaerobically fermented. The recovery and utilization of biogas from digested slurry in a biogas digester will reduce CH₄ emission from the slurry. In addition, the biogas generated in the digesters will be used to generate thermal energy to reduce consumption of kerosene and non renewable biomass such as forest wood in household cooking stoves.

The use of AMS-I.C with AMS-III.R has been already approved by CDM EB in EB 53. However, in case of this CDM project activity the project proponent is also applying AMS-I.E along with combination of AMS-I.C with AMS-III.R and in this case AMS-I.E will account the emission reductions due to displacement of forest wood.

Request for revision of an approved SSC methodology

2. If you are proposing an amendment/revision to an approved small-scale methodology (AMS), please provide justifications below:

We propose that the applicability criteria (paragraph 3) of AMS-III.R is revised to also allow the combination of AMS-III.R with AMS-I.E.

As in the “Renewable energy CDM project of Earthvision” in India biogas may also replace non-renewable biomass and the applicability of AMS-III.R should thus be extended to also allow combining AMS-III.R with AMS-I.E.

3. If you are proposing an amendment/revision to an approved small-scale methodology (AMS) please provide the draft methodology with changes highlighted.

The following documents have been attached to this form:

- ☐ Draft methodology with changes highlighted in Word and PDF formats
- ☐ PDD in PDF format (optional)
- ☐ Additional information (please specify if you are providing any information note, published paper or a report in support of the request for revision of the SSC methodology)

We propose that paragraph 3 of AMS-III.R (version 01) is revised as follows:

3. This project category is only applicable in combination with AMS I.C **and/or AMS-I.E.**

Proposal for a new SSC methodology

4. If you are proposing a new small scale methodology, please provide justifications below:

5. For submitting a new small scale methodology a filled in form “CDM: form for proposed new small scale methodologies (F-CDM-SSC-NM)” is required.

The following documents have been attached to this form:

- ☐ Completely filled in form “CDM: form for proposed new small scale methodologies (F-CDM-SSC-NM)” in Word and PDF formats³
- ☐ A draft PDD (with sections A to C completed):
 - ☐ Relevant annexes to the PDD are provided
- ☐ Additional information (please specify if you are providing any information note, published paper or a report in support of the new SSC methodology)

³ The current version of the form (F-CDM-SSC-NM) is available on the UNFCCC CDM website (<http://cdm.unfccc.int>).

<i>Date you are delivering the contribution:</i>	3 December 2010
Information to be completed by the secretariat	
SSC-Submission number	