



Approved baseline and monitoring methodology/ methodological tool clarification response form (Version 02.0)

INFORMATION TO BE COMPLETED BY THE SECRETARIAT OR PANEL/ WG

Date and number of Panel/ WG meeting:	dd/mm 2016 / MP 69
Title/Subject of the request for clarification:	Clarification about the applicability condition for using the LFG to supply consumers through natural gas distribution network
Reference number of the request for clarification:	AM_CLA_0274
Exact reference (number, title and version) of the methodology or methodological tool to which the request for clarification applies:	ACM0001 "Flaring or use of landfill gas --- Version 15.0"
Fast track or Regular track:	<input checked="" type="checkbox"/> Fast track <input type="checkbox"/> Regular track

Summary of the request for clarification

Original text from Stakeholder:

The clarification request refers to the following Project Activity:

Project 5947 : CTL Landfill Gas Project

(<https://cdm.unfccc.int/Projects/DB/LRQA%20Ltd1332768548.38/view>)

The project was registered in 27th July 2012 and involves the collection of the LFG generated at the CTL Landfill, located in São Paulo-Brazil, and its use to generate electricity in a power plant located within the project boundary.

The project is aiming the possibility of selling part of the LFG collected to a dedicated consumer located outside of the project boundary, through a dedicated pipeline – it is known that the consumer will use the gas to generate electricity.

The methodology ACM0001 version 15 methodology states that:

*"2.1. Scope 2. This methodology applies to project activities that include the destruction of methane emissions and displacement of a more-GHG-intensive service by capturing landfill gas from the landfill site and/or flaring and/or using to produce energy (i.e. electricity, thermal energy); and/or **using to supply consumers through natural gas distribution network.**"*

Clarification is required on whether the supply of gas to a dedicated consumer (located outside of the project boundary) through a dedicated pipeline fits in the rationale of the above highlighted applicability condition ("using to supply consumers through natural gas distribution network"), since the final effect (total destruction of methane) will be the same.

Clarification by the secretariat or Panel/ WG

The Meth Panel noted the project scenario in the submission is supply of recovered Landfill gas (LFG) gas to a dedicated consumer through a dedicated pipeline. As per the current version of the methodology (foot note 2, page 5/39) for any mode of transportation of LFG other than truck and use of existing natural gas distribution network shall seek a revision to the methodology. The Meth Panel therefore agreed to clarify that the project proponent is encouraged to propose a revision of ACM0001 in order to cover the project scenario described in the submission, taking into issues listed below.

1. Baseline for LFG displacement: For the case of supply of LFG to a natural gas distribution network, ACM0001 version 15 provides a pre-defined baseline, i.e., the supply of natural gas. The rationale is that with the existence of infrastructure of natural gas distribution network, it is reasonable to assume that the end user of recovered LFG are already connected to or would connect to the natural gas distribution

network anyways in the baseline. However, it may not be the case for consumer type described in the submission and procedures to identify baseline for consumers supplied with the dedicated LFG line need to be included;

2. Physical leakage and extension of project boundary: the dedicated user shall be included into the project boundary and the physical leaks of methane shall be monitored either by direct measurement or by proposing conservative default values.

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Document information

<i>Version</i>	<i>Date</i>	<i>Description</i>
02.0	18 July 2013	Revised to remove the row "Date and signature of the chair and vice chair of Panel/WG (in case of clarification by Panel/WG)"
01.0	4 July 2013	Initial publication. This document supersedes and replaces the following documents: <ul style="list-style-type: none"> • Recommendation Form for Small Scale Methodologies (F-CDM-SSCwg) (Version 01.1) • Recommendation Form for Small Scale A/R Methodologies and Procedures (F-CDM-SSC-AR) (Version 01.1)
Decision Class: Regulatory Document Type: Form, Clarification Business Function: Methodology Keywords: applying methodologies and tools		