



**Approved baseline and monitoring methodology /
methodological tool clarification response form
(Version 03.0)**

INFORMATION TO BE COMPLETED BY THE SECRETARIAT OR PANEL / WG

Date and number of Panel / WG meeting:	N/A
Title/Subject of the request for clarification:	Clarification on applicability of TDL for electricity generation under ACM0022
Reference number of the request for clarification:	AM_CLA_0284
Exact reference (number, title and version) of the methodology or methodological tool to which the request for clarification applies:	ACM0022: Alternative waste treatment processes TOOL14: Project and leakage emissions from anaerobic digesters
Fast track or Regular track:	<input checked="" type="checkbox"/> Fast track <input type="checkbox"/> Regular track

Summary of the request for clarification

According to para 58 of ACM0022 (v2), if the baseline scenario corresponds to (c.1.1), the baseline emissions associated with electricity generation in year y ($BE_{ec,y}$) shall be calculated using the "Tool to calculate baseline, project and/or leakage emissions from electricity consumption" and need to select the most plausible baseline scenario.

If electricity generated by the alternative waste treatment supply to the grid, i think Scenario A (Tool05, 6.2.1.1.1.) would be the most plausible one, and equation (2) may be use for calculate baseline emission.

In this case, do i have to apply $TDL_{k,y}$? Because Scenario A applied here relates to the use of electricity, and the actual emission is relates to generation of electricity.

Clarification by the secretariat or Panel / WG2

The Methodologies Panel (MP) of the CDM Executive Board would like to thank the author for the submission.

The MP agreed to clarify that, as stated in paragraph 58 of the methodology, baseline emissions associated with electricity generation in year y ($BE_{EC,y}$) shall be calculated using the "Tool to calculate baseline, project and/or leakage emissions from electricity consumption" and when applying the tool, "the electricity sources k correspond to the sources of electricity identified in the selection of the most plausible baseline scenario and $EC_{BL,k,y}$ is equivalent to the net amount of electricity generated by the alternative waste treatment option t and exported to the grid or displacing fossil fuel fired captive energy plant in year y ($EG_{t,y}$)."

Further, TOOL05 states that "baseline emissions from electricity generated and supplied by the project power plant to the grid and/or to the consumers ($BE_{EG,y}$) is calculated in the methodology that refers to this tool." Therefore, it is understood that equation 2 of the tool would be applicable, with $TDL_{k,y}$ determined as per the monitoring provisions described in section 7.2.

Version(s) of the approved methodology / methodological tool to which the clarification is applicable:

ACM0022: Alternative waste treatment processes.

TOOL14: Project and leakage emissions from anaerobic digesters.

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Document information

<i>Version</i>	<i>Date</i>	<i>Description</i>
03.0	13 May 2016	Revised to include the row "Version(s) of the approved methodology / methodological tool to which the clarification is applicable"
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		