

**CDM-POA10443-RULE01**

## Ruling note

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# Request for issuance for “Madagascar Improved Cookstove Project by KCM”

Version 01.0



**United Nations**  
Framework Convention on  
Climate Change

1. The CDM-Executive Board decided to reject the proposed request for issuance for CDM programme of activities 10443 for the monitoring period of 01 January 19 – 31 May 19, on 1 April 2020, in accordance with the “CDM project cycle procedure for programme of activities” (PCP-PoA), version 02.0, paragraph 261 (the procedures). Further, in accordance with paragraph 271 of the PCP-PoA, the ruling shall contain an explanation of the reasons and rationale for the final decision, which are as follows:
  - (a) The DOE (LGAI) failed to justify that the survey related to parameter  $\mu_{y,i,j}$  (Adjustment to account for any continued use of pre-project devices during the year  $y$ ) had achieved the required precision of 95/10 in line with paragraph 24(a) of the standard “Sampling and surveys for CDM project activities and programmes of activities” version 07 since the formula applied to calculate the achieved precision is not correct given the fact that the surveyed parameter is a numeric mean value (i.e. survey on the average firewood consumption from continually-used baseline stoves of households) whereas the formula applicable for numeric mean value is not applied.
  - (b) The relevant requirement is:
    - (i) Standard “Sampling and surveys for CDM project activities and programmes of activities”, version 07, paragraph 24(a) states - “The DOE shall verify whether the project participants or the coordinating/managing entity have implemented the sampling and surveys according to the sampling plan in the registered monitoring plan. The verification includes determining: (a) Whether the required confidence/precision has been met”.
  - (c) The reason and rationale for the final decisions are:
    - (i) The formula applied to calculate the achieved precision is not correct given the fact that the surveyed parameter is a numeric mean value (i.e. survey on the average firewood consumption from continually-used baseline stoves of households) whereas the formula applicable for numeric mean value is not applied. Instead, the formula applicable for proportional parameter in terms of sampling was applied by the PoA in calculating the achieved precision. If the correct formula is applied (as per Appendix 4 of Guideline: Sampling and surveys for CDM project activities and programmes of activities Version 04.0), the achieved precision would be beyond the required precision of 10%.
2. Please note that in accordance with paragraph 278 of PCP-PoA, version 02.0, the DOE may re-submit the request for issuance with revised documentation if the reasons for the rejection can be addressed by means of a revised verification report, based on a revised monitoring report as appropriate.

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### Document information

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<i>Version</i>	<i>Date</i>	<i>Description</i>
01.0	4 May 2020	Initial publication Related to CDM project cycle procedure for programme of activities (CDM-EB93-A09-PROC, version 02.0) (Paragraphs 265, 272)

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