CDM-PA3193-RULE01

Ruling note

Request for renewal of crediting period for "Wayang Windu Phase 2 Geothermal Power Project"

Version 01.0



United Nations Framework Convention on Climate Change

- 1. The CDM-Executive Board decided to reject the proposed request for renewal of crediting period for CDM project activity 3193 on 22 July 2019, in accordance with the "CDM project cycle procedure for project activities" (PCP-PA), version 02.0, paragraphs 286 and 110. Further, in accordance with paragraph 117 of the PCP-PA, the ruling shall contain an explanation of the reasons and rationale for the final decision, which are as follows:
 - (a) The DOE (EPIC Sustainability Services Pvt. Ltd., EPIC) failed to validate the exante parameter "Operating margin CO2 emission factor for JAMALI grid connected power generation in year y" (EF_{grid,OM}), following average OM method, in accordance with the "CDM validation and verification standard for project activities" (VVS-PA), version 02.0, paragraph 404 (b), in particular the calculation of the parameter in line with paragraph 42 (a) of the "Tool to calculate the emission factor for an electricity system." (Version 06.0).
 - (b) The relevant requirements are:
 - (i) VVS-PA, version 02.0, paragraph 404 (b) states "The DOE shall assess the validity of the original baseline or its update through an assessment of the following issues: (b) The correctness of the application of the approved methodologies and, where applicable, the approved standardized baselines for the determination of the continued validity of the baseline or its update, and the estimation of GHG emissions reductions or net anthropogenic GHG removals for the applicable crediting period of the registered CDM project activity.";
 - (ii) The "Tool to calculate the emission factor for an electricity system" (version 06.0), paragraph 42 (a) states that "For the simple OM, the simple adjusted OM and the average OM, the emissions factor can be calculated using either of the two following data vintages: (a) Ex-ante option: if the ex-ante option is chosen, the emission factor is determined once at the validation stage, thus no monitoring and recalculation of the emissions factor during the crediting period is required. For grid power plants, use a 3-year generation-weighted average, based on the most recent data available at the time of submission of the CDM-PDD to the DOE for validation. For off-grid power...";
 - (c) The reason and rationale for the final decisions are:
 - (i) The DOE failed to validate the calculation of parameter EF_{grid,OM} in line with the "Tool to calculate the emission factor for an electricity system." (Version 06.0) as the parameter is calculated based on 3-year simple average instead of 3-year generation-weighted average.
- 2. In accordance with paragraphs 286 and 124 of the PCP-PA, if the project participants wish so, this renewal of crediting period may be resubmitted for validation and request for renewal of crediting period by a DOE provided it meets the CDM requirements.

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Version	Date	Description
01.0	19 August 2019	Initial publication
		Related to CDM project cycle procedure for project activities version 02.0 (Paragraphs 110, 117 & 286)

Document information