

**CDM-PA4874-RULE01**

Ruling note

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Request for registration for “Utilization of waste heat from sulphur recovery unit to generate electricity”

Version 01.0



**United Nations**  
Framework Convention on  
Climate Change

1. The CDM-Executive Board decided to reject the above proposed project activity on 10 May 2013, in accordance with the “Procedures for review of requests for registration”, version 1.1, EB 55, Annex 40, paragraphs 20 and 28 (the procedures). In accordance with paragraph 27 of the procedures, the rulings shall contain an explanation of the reasons and rationale for the final decision, which are as follows:
  - (a) The DOE (TÜV NORD) failed to substantiate: (i) the applicability of the methodology to the project activity in accordance with AMS III.Q, version 4, paragraph 1; and (ii) the identification of baseline scenario in accordance with validation and verification manual (VVM), version 1.2, paragraph 84.
  - (b) AMS III.Q, version 4, paragraph 1 states that “*The category is for project activities that utilize waste gas and/or waste heat at existing facilities...(A facility that is existing on the starting date of the project activity)*”.
  - (c) VVM, version 1.2, paragraph 84 states that “*The DOE shall determine whether the baseline scenario identified is reasonable by validating the assumptions, calculations and rationales used, as described in the PDD. It shall ensure that documents and sources referred to in the PDD are correctly quoted and interpreted. The DOE shall cross check the information provided in the PDD with other verifiable and credible sources, such as local expert opinion, if available*”.
  - (d) The statements in the validation report are not consistent on whether the project activity is implemented in an existing facility. Further, the project activity start date is defined as 22 September 2005, whereas the project activity has been conceived based on the expanded capacity of the CS2 plant in May 2006 and thus not in an existing facility.
  - (e) The DOE also failed to substantiate the identification of baseline scenario (waste heat released into atmosphere) as the waste heat was used for the steam blower since 1999 until the start date of the project activity.
  
2. Please note, however, that, with appropriate revisions, this project activity may be resubmitted for validation and registration provided it meets the requirements for validation and registration, in accordance with paragraph 42 of the CDM Modalities and Procedures (Decision 3/CMP.1).

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### Document information

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01.0	17 June 2013	Initial publication. Related to EB 55, Annex 40 (Paragraphs 20, 27 & 28)

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