



**Approved baseline and monitoring methodology/
methodological tool revision recommendation form
(Version 02.0)**

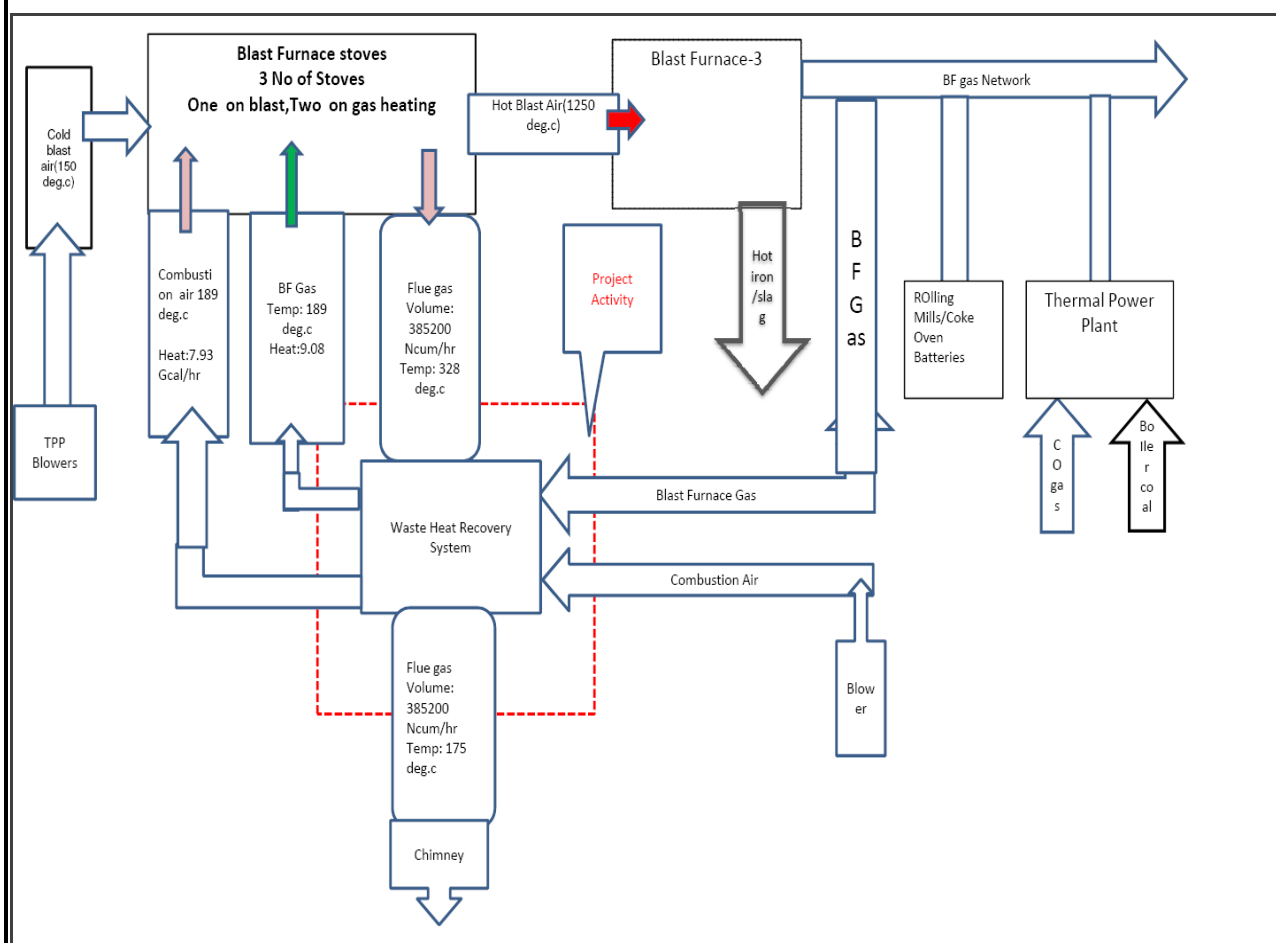
INFORMATION TO BE COMPLETED BY PANEL/ WG

Date and number of Panel/ WG meeting:	27–31 January 2014/MP 62
Title/Subject of the request for revision:	Revision of Baseline scenarios for waste heat generation projects
Reference number of the request for revision:	AM_REV_0251
Exact reference (number, title and version) of the methodology or methodological tool to which the request for revision applies:	Approved baseline and monitoring methodology ACM0012: "Consolidated baseline methodology for GHG emission reductions from waste energy recovery projects" Version 4.0.0

Summary of the request for revision:

The project proponents would like to expand the baseline emissions calculations to include situations in which emission reductions do not occur in the project's element process itself, but in a secondary system. For example, waste heat recovery in a blast furnace stove would lead to increased amount of available blast furnace gas, which could replace coal in an on-site power generation facility.

The underlying project activity is the greenfield installation of a third blast furnace, and its associated heat recovery system, in an existing steel factory, and is illustrated in the following graphic:



Recommended decision to the Board on the request for revision
<input type="checkbox"/> Approve the proposed revised methodology or methodological tool ("A case") <input checked="" type="checkbox"/> Reject the proposed revised methodology or methodological tool ("C case")
Type of the revision if the recommendation is A case
<input type="checkbox"/> The revision is a major revision <input type="checkbox"/> The revision is a minor revision
Reasons for rejection if the recommendation is C case
<p>The Methodologies Panel (Meth Panel) of the Executive Board (Board) of the clean development mechanism (CDM) agreed to reject the proposed revision. The proposed revision does not contain any procedure to ensure that the heat recovered in the blast furnace stove results in emission reductions through coal replacement in the power generation unit. Moreover, the methodology does not contain a procedure to evaluate the overall conversion efficiency of the combined system of heat recovery, boiler and power generation. The proposed revision further fails to address complexities arising from blast furnace gas utilisation by applications other than the said power generation unit.</p>
Any other issues arising from the request for revision
Not applicable.

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Document information

Version	Date	Description
02.0	18 July 2013	Revised to remove the row "Date and signature of the chair and vice chair of 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, Recommendation
Business Function: Methodology
Keywords: applying methodologies and tools