

Input on Methodology “Power Generation by Waste Heat Recovery in Cement Industry”

- - Name: Naveen Pawar
- - Affiliated Organization:
- - E-mail: Naveen.energy@gmail.com
- - Country: India
- - Part of the document (Cover sheet/A/B/C/etc):
- - Page of the document:
- - Comment on the page (including justification of the change):
- - Proposed change (including proposed text):

Comment 1

The methodology does not cover any project emissions with an explanation that “*Project emissions are not assumed in the methodology as the WHR system utilizes only waste heat and does not utilize fossil fuels as heat source to generate steam for power generation, argument that there will be no fossil fuel involve in power generation*”.

However the quality of waste heat available (waste gas flow rate and temperature) is directly related to the rate of production (since calcinations is an exothermic process) and fossil fuel consumption in the kiln. Methodology does not considered the energy required for production per ton of clinker (kCal/ton of Clinker) in the baseline and project scenario.