

# **DOE's PERSPECTIVE TO ENERGY EFFICIENCY CDM PROJECTS**

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## **ABSTRACT**

The Designated Operational Entities (DOEs) are UNFCCC accredited agencies involved in validation and verification of CDM projects. Their primary role is to check whether the proposed project meets needs of Kyoto protocol to qualify as CDM project, meets the requirements of the applicable methodology and design of the project is appropriate. The DOEs are thus, creating platform to start the commercial transaction on emission reduction by a project activity.

This presentation covers validator's perspective to the energy efficiency projects. It will give information on available methodologies for energy efficiency projects. Salient features of some of the existing small scale, large scale and consolidated methodologies. It will describe points to be considered while designing Project Design Document for the energy efficiency CDM projects.

The presentation will include a case study of a proposed CDM project activity published on UNFCCC website for public comment. The discussion will be on additionality of the project activity, application of methodology, establishment of baseline and monitoring plan. The case study will elaborate the process of validation and basis for arriving at the validation opinion for the project activity. The case study will also indicate the process involved in approval of an energy efficiency methodology.