



Voluntary Carbon Standard Project Description

As per the VCS policy announcement “Further Guidance for Projects that are Registered in Two GHG Programs” only the section 1.12, 1.13, 1.14, 8.1 & 8.2 are to be addressed. For rest of the sections refer to the CDM PDD.

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Version -1

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1 Description of Project:

1.1 Project title

15 MW Biomass Residue Based Power Project at Ghazipur, India

1.2 Type/Category of the project

1.3 Estimated amount of emission reductions over the crediting period including project size:

1.4 A brief description of the project:

1.5 Project location including geographic and physical information allowing the unique identification and delineation of the specific extent of the project:

- 1.6 Duration of the project activity/crediting period:**
- 1.7 Conditions prior to project initiation:**
- 1.8 A description of how the project will achieve GHG emission reductions and/or removal enhancements:**
- 1.9 Project technologies, products, services and the expected level of activity:**
- 1.10 Compliance with relevant local laws and regulations related to the project:**
- 1.11 Identification of risks that may substantially affect the project's GHG emission reductions or removal enhancements:**
- 1.12 Demonstration to confirm that the project was not implemented to create GHG emissions primarily for the purpose of its subsequent removal or destruction.**

The project is a green field co-generation project, where no power generation existed prior to the project activity. The project activity has a PPA signed with the state utility to deliver power. The project has obtained all clearances for the implementation of biomass based power generation, hence, acts as a confirmation that they were not created for the purpose of its subsequent removal or destruction.

- 1.13 Demonstration that the project has not created another form of environmental credit (for example renewable energy certificates).**

The project has not benefited from any other environmental credits. A declaration to this regard has been provided to the validating DOE.

- 1.14 Project rejected under other GHG programs (if applicable):**

The project activities has been registered with UNFCCC with the registration number 2708 and has not been rejected by any other GHG Programs.
The project is not rejected under any other GHG program. A declaration to this regard has been provided to the validating DOE.

- 1.15 Project proponents roles and responsibilities, including contact information of the project proponent, other project participants:**
- 1.16 Any information relevant for the eligibility of the project and quantification of emission reductions or removal enhancements, including legislative, technical, economic, sectoral, social, environmental, geographic, site-specific and temporal information.):**
- 1.17 List of commercially sensitive information (if applicable):**

2 VCS Methodology:

- 2.1 Title and reference of the VCS methodology applied to the project activity and explanation of methodology choices:**
- 2.2 Justification of the choice of the methodology and why it is applicable to the project activity:**
- 2.3 Identifying GHG sources, sinks and reservoirs for the baseline scenario and for the project:**
- 2.4 Description of how the baseline scenario is identified and description of the identified baseline scenario:**
- 2.5 Description of how the emissions of GHG by source in baseline scenario are reduced below those that would have occurred in the absence of the project activity (assessment and demonstration of additionality):**

3 Monitoring:

- 3.1 Title and reference of the VCS methodology (which includes the monitoring requirements) applied to the project activity and explanation of methodology choices:**
- 3.2 Monitoring, including estimation, modelling, measurement or calculation approaches:**
- 3.3 Data and parameters monitored / Selecting relevant GHG sources, sinks and reservoirs for monitoring or estimating GHG emissions and removals:**

Data / Parameter:	
Data unit:	
Description:	
Source of data to be used:	
Value of data applied for the purpose of calculating expected emission reductions	
Description of measurement methods and procedures to be applied:	
QA/QC procedures to be applied:	
Any comment:	

3.4 Description of the monitoring plan

4 GHG Emission Reductions:

4.1 Explanation of methodological choice:

4.2 Quantifying GHG emissions and/or removals for the baseline scenario:

4.3 Quantifying GHG emissions and/or removals for the project:

4.4 Quantifying GHG emission reductions and removal enhancements for the GHG project:

5 Environmental Impact:

6 Stakeholders comments:

7 Schedule:

8 Ownership:

8.1 Proof of Title:

A copy of the Host Country Approval Letter issued by the Ministry of Environment and Forests (DNA) has been submitted to DOE for verification.

8.2 Projects that reduce GHG emissions from activities that participate in an emissions trading program (if applicable):

The project is a voluntary investment from the project proponent and is not mandated to participate in any emission trading program.