

Biomass Plant Infrastructure Requirement Sheet

1. Plant Information

Plant Name	
Location	
Project Owner	
Capacity (MW)	
Expected Start Date	

2. Biomass Feedstock Details

Feedstock Type	
Feedstock Quantity (tons/year)	
Source Location(s)	
Storage Requirement	

3. Infrastructure Components

Component	Specification/Description	Quantity	Remarks
Biomass Handling & Storage			
Processing Equipment			
Combustion/Conversion Unit			
Emission Control System			
Power Generation Unit			
Steam/Heat Recovery			
Water Supply & Treatment			
Electrical Systems			
Auxiliary Buildings			
Others			

4. Utilities Requirement

Utility	Requirement	Remarks
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Power		
Water		
Steam		
Others		

5. Notes / Additional Comments