



QUESTIONNAIRE FOR POWER GENERATION

Boiler Section	1. To be installed	State	Country		
	2. Type of waste wood available as fuel for boiler	Fuel	Please tick "v" where Applicable	M.C. (wet basis)	% of total fuel in weight at stated M.C.
		Sawdust			
		Chips			
	Shavings				
	Barks				
	Others				
	3. Fuel storage required	Capacity			
			m <sup>3</sup>		
	4. Particulate emission permitted by local council for boiler	Total Particulate (mgm/Nm <sup>3</sup> )	PM 10 (mgm/Nm <sup>3</sup> )		
	5. Maximum flue gasses permitted by local council for boiler		Amount permitted (ppm or micro gram/Nm <sup>3</sup> )		
	CO				
	NO <sub>x</sub>				
	Others				



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Power Section	6. Any steam required for existing processes, e.g. for heating up K.D., etc. <i>(Please tick "√" where applicable)</i>	<input type="checkbox"/>	Yes
		<input type="checkbox"/>	No
	If YES, please advise amount, pressure & steam temperature needed for the process	<input type="checkbox"/>	Amount (Kg/hr)
		<input type="checkbox"/>	Pressure (bar <sub>g</sub> )
		<input type="checkbox"/>	Temperature (°C)
	7. To be located at new site? <i>(Please tick "√" where applicable)</i>	<input type="checkbox"/>	Yes
		<input type="checkbox"/>	No
	8. If water is supplied by city council, what is the rate charged?	<input type="checkbox"/>	\$/ 1000 litres
		<input type="checkbox"/>	Please specify currency
	9. Any water available from ground or river <i>(Please tick "√" where applicable)</i>	<input type="checkbox"/>	Yes
		<input type="checkbox"/>	No
	10. If yes, what quantity is available per hour, and is it available throughout the whole year?	<input type="checkbox"/>	litres/hr
		<input type="checkbox"/>	Yes / No
11. Power generated for : <i>(Please tick "√" where applicable)</i>	<input type="checkbox"/>	Own use	
	<input type="checkbox"/>	Supply to grid	
What voltage & frequency needed	<input type="checkbox"/>	V	
	<input type="checkbox"/>	hz	
12. If export to grid, how far is the sub-station from site	<input type="checkbox"/>	km	
13. What is electricity purchase rate?	<input type="checkbox"/>	\$/ KWhr	
	<input type="checkbox"/>	Please specify currency	