

To be Completed by the Applicant and provided as the first page in the Pre-feasibility Report. Please fill-up the shaded areas only. Page layout: Landscape **Format F2**

Project Type	Waste	Source of Waste Heat					
Name of the Project							
Name of the Applicant							
Location of Power Plant	District:		DS Division		GN Division(s)		
	Village(s)						
Resource Information	Industrial process providing waste heat				Method of conveyance		
	Temperature (C)		Flow rate (m ³ /s)		Daily waste heat availability (MJ/day)		
	Heat recovery method			Final exhaust temperature (C)			
Power Plant Data	Supplementary firing method and fuel (describe):				Installed capacity (kW)		
	Number of units		Generating voltage (V)		Net annual energy (MWh)	Overall net efficiency	
Land and Water Requirements	Power plant site (m ²)		Cooling water requirement (m ³ /day) and source		Cooling system (describe):		
Land Ownership (approximate percentage distribution by type of owner)	State land		Applicant's own land		Other private land	Estate land	
Power Transmission	Interconnection voltage (volt)		New transmission line (km)		Receiving grid substation	Any special issues on transmission:	
Environmental impacts (describe)							
Estimated Investment (LKR)	Pre-project, land rights				Project Financing Plan (LKR)		
Please state below any assumptions in cost estimates	Civil works				Equity by the Applicant		
	Electro-mechanical equipment				Equity from other sources		
	Transmission line				Loans		
	Other-IDC, insurance, working capital, contingencies				Total		
	Project development costs				Any special notes on the financing plan:		
	Total						
Estimated annual maintenance cost (LKR)							
Project IRR		Equity IRR		Other financial parameters (specify)			
Please describe any additional issues related to the resource, power plant, land and transmission line, that require the attention of the SEA:							
For use by SEA:							
Notes to the Project Approving Committee:							
PAC submission Date:		Discussed on:		Decision:		Communicated to applicant on:	