

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	Wind	Name of the Applicant					
Name of the Project							
Location of Power Plant	District:		DS Division			GN Division(s)	
	Village(s)						
Resource Information	Mean annual wind speed (m/s)		Weibull shape factor (k)		Weibull scale factor (c)		
Power Plant Data	Installed capacity (kW)		Wind turbine model		Rotor diameter (m)		Rated wind speed at standard air density
	Tower height (m)		Number of units		Generating voltage (V)		Net annual energy (MWh)
Land Requirements	Area required for the wind power plant site (km ²)		Area required per wind turbine location (m ²)		Distance between wind turbines (m)		Area required for buildings and access roads (m ²)
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)		Length of new transmission line (km)		Receiving grid substation		Any special issues on transmission:
Environmental issues (describe)							
Estimated Investment (LKR)	Pre-project, land rights				Project Financing Plan (LKR)		
Please state below any assumptions in cost estimates	Civil works including penstock				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:	