

Tirunelveli Solar Project Private Limited, Disclosure.

Tirunelveli Solar Project Private Limited (hereinafter referred as “**TSPPL**”) was formed as a SPV of Rays Power Infra Private Limited (hereinafter referred as “**RPIPL**”), a leading integrated solar power company for the development of 100 MW_{AC} Solar Power Project at Village Onnamakullam, Thennampatti and Sankaraperi, of Taluka Kayathar, District-Tuticorin, Tamil Nadu. The Project is acquired by Ayana Renewable Power Pvt. Ltd on April 2022.

Power Purchase Agreement (PPA) was originally executed between Rays Power Infra Private Limited (RPIPL) and Tamil Nadu Generation and Distribution Corporation Limited (hereinafter referred as **TANGEDCO**) on 28th September 2017 which was later amended in the name of Tirunelveli Solar Project Private Limited (TSPPL) on 2nd May 2018. Subsequently, the project was commissioned on 29th January 2020.

Project E&S Risk Categorization

The project is categorized as **Category B** (as per IFC and AIIB’s Safeguard Categorization of projects) which specifies that project is expected to have limited number of potentially adverse environmental and social impacts and the impacts are not unprecedented which can be mitigated by adopting suitable mitigating measures.

Project location

The project is located at Village Onnamakullam, Thennampatti and Sankaraperi, Taluk: Kayathar District- Tuticorin, Tamilnadu-628001. The project location map is depicted in **Figure 1**. Also, project location map on Satellite imagery and Topo map is depicted in **Figure 2 & 3** respectively.

Figure 1: Project location map.

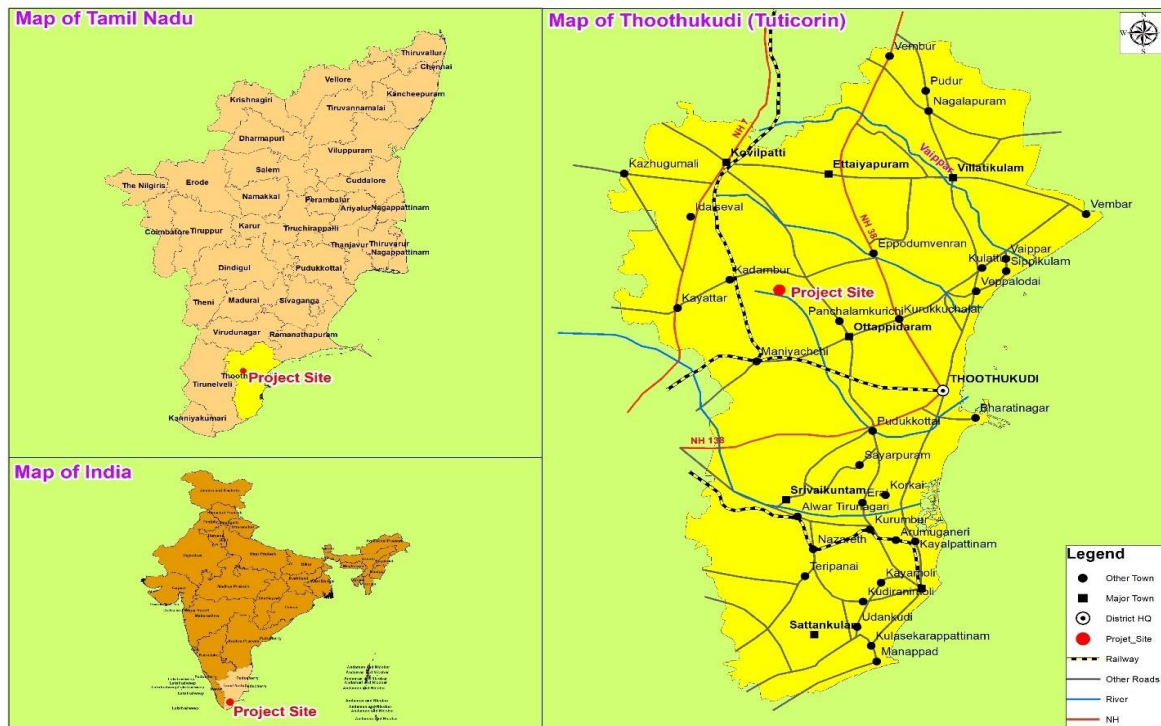


Fig-2 :- Project Location Map on Satellite Imagery

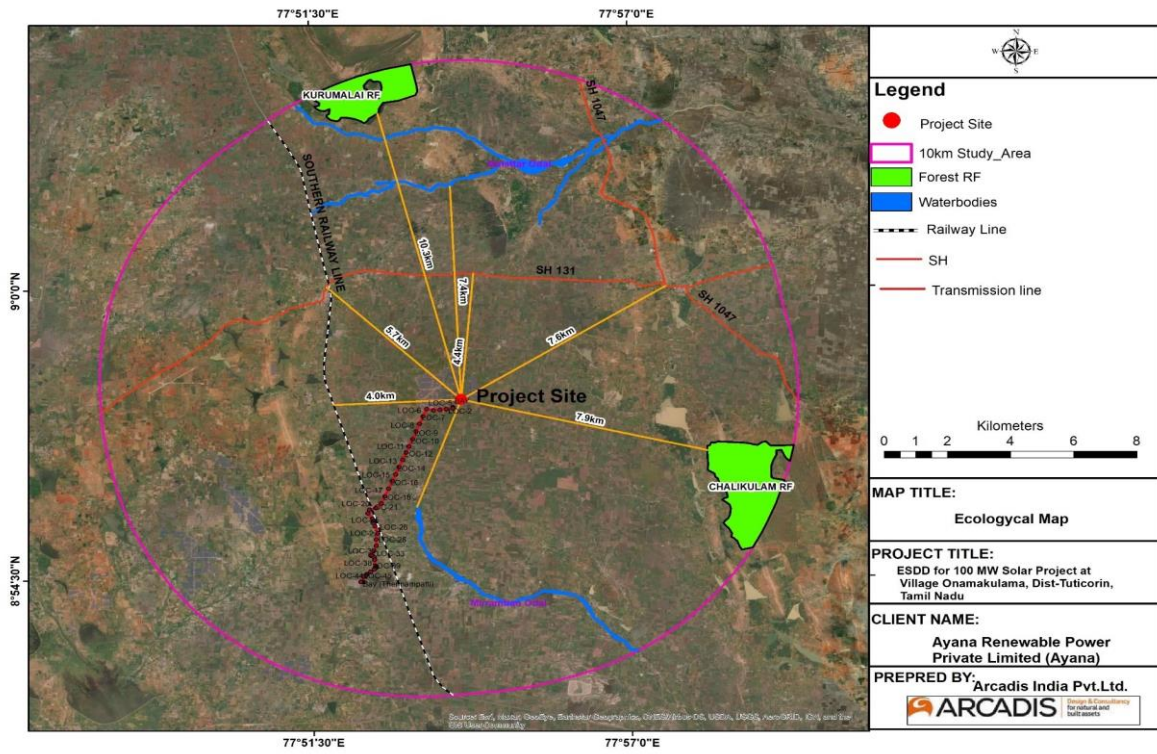
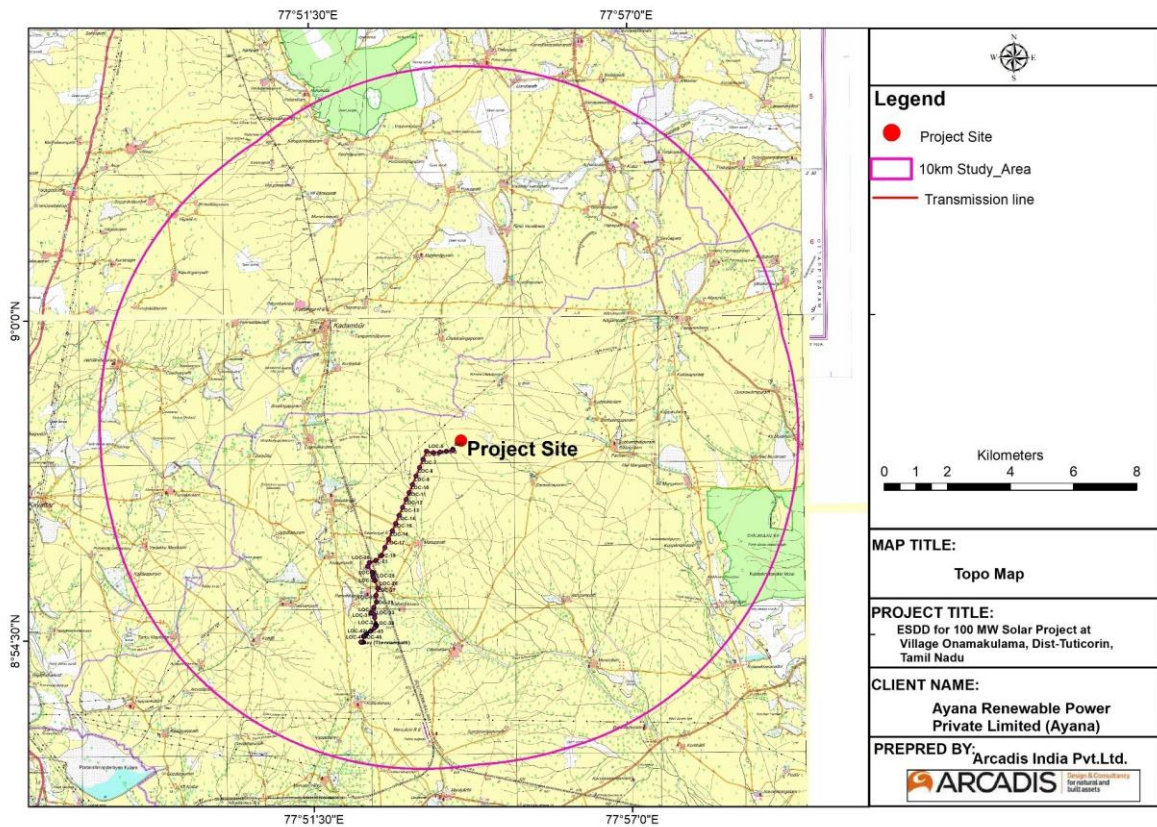


Figure 3: Topo map of the Project Location



Item	Details
Project Owner Entity	Tirunelveli Solar Project Private Limited
Location	Onnamakullam, Thennampatti and Sankaraperi Villages of Taluka Kayathar, District Tuticorin-628001, Tamil Nadu
Geographical coordinate	8°57'55.0"N 77°54'06.2"E
Capacity (MW)	100 MW _{AC}
Present Status of project	Operational
Total Land Area (Acres)	381.07 Acre
Power Evacuation	The power of the solar plant is injected to 400/220/110kV Thennampatti, substation, TANGEDCO. The transmission line is approximately 8 km length.
O&M Contractor	Undertaken by Rays Power Infra Private Limited (RPIPL)