

Date: 01.02.2024

Expression of Interest – Solar PV Power Projects	
Title	Identification of EPC Contractors with capability to execute Solar PV Power projects
Objective	With the advent of green energy, EIL is aiming at enlistment of EPC contractors with capability to execute Solar Photo Voltaic based Power Projects in different modes of execution. Parties who have the requisite credentials can avail of this opportunity.
Desired Capability	The agency should have the capability of design, engineering, supply, erection / installation, pre commissioning & commissioning on Lump sum Turnkey (LSTK) basis with single point responsibility, for Solar PV power projects of different types.
Proof of capability	Proof of capability shall be established based on the experience of executed projects, involving power generation of 5 MW or higher only.
First Action required	Interested Agencies can write to HOD-PDD (Mr Rajesh Sinha, Chief General Manager, rajesh.sinha@eil.co.in / pdd@eil.co.in) expressing interest along with filled in format attached latest by 29.02.2024. Additionally, mail can be marked to sampada.bajaj@eil.co.in . Submission of additional documents / information is not necessary at this stage.
Way forward	Agencies who meet the desired criteria shall be contacted for clarifications and submission of requisite documents. The complete exercise is planned as an online activity to be concluded in the shortest possible time, with online meetings that may be required for clarifications.

Experience Proforma for Solar PV Power Projects

Description	Number (Numeric)	Remarks
Number of Executed Ground mounted Solar PV Power projects of capacity more than 5MW in single installation		Scope of executed project – As per Desired Capability
Number of Executed Roof Top (flat roof/Slanted Roof) Solar PV flat roof) Power projects of capacity more than 5MW in single order		Scope of executed project – As per Desired Capability
Number of Executed Floating Solar PV installation on water bodies of capacity more than 5MW in single order		Scope of executed project – As per Desired Capability
Any other Renewable (Wind /Geothermal/ Marine/Pumped hydro) power Projects Executed/Under execution	Yes/No	Type of Renewable Power Projects shall be specified.

Data may please be provided in below format for each of Solar PV Power Projects:

Sr. No.	Category of Project (Ground Mounted/ Rooftop/Floating Solar)	Client Name, address & Order Date	Place of Installation	Capacity of Project	Grid connect ed/Off Grid	Battery Energy Storage System (Yes/No)	Whether Power Generation Guarantees were provided	Type of modules (Rating, Mono facial/Bifacial, N type/P Type, PERC, with/Without Sun Tracking etc.)	Whether Project is under Execution/ Commissioned (In case commissioning certificate is available, please indicate)