

**Request for Qualification (RFQ) –  
Technical and Financial Qualification  
For State-wise Empanelment of agencies for  
Implementation of Rooftop Solar PV Projects for Indian  
Railways**

**(NIT No: PA\_ELECT\_G\_Solar\_2023/17)**

**Ministry of Railways  
Government of India**

## **Overview of the Framework**

The bidding process will be a **single stage two packet centralized process** carried out by Railway without any Subsidy/Viability Gap Funding (VGF) support from MNRE or Railways. The bid document comprises of RFQ, RFP and PPA. The bidders will submit state-wise bid comprising of the technical and commercial qualification with supporting documents corresponding to the requirements of Request For Qualification(RFQ) and a price bid corresponding to the requirements of Request For Proposal(RFP) on e-bidding portal on or before the Bid due date.

**Note:** - Interested bidders have to download the official copy of RFQ & other documents after logging into the e-bidding portal. The bidder shall only be eligible to submit/ upload the bid document only after logging into e-bidding portal and downloading the official copy of Bid document.

The bidder is required to submit state-wise bid where it proposes to sell power (Annexure-VI). Bids for part capacity would be rejected.

Railway will evaluate the bids based on the technical and financial eligibility illustrated under clause 2.2.2 (A) and 2.2.2 (B), of this RFQ document. “Only those bidders who meet the technical and financial eligibility, under this stage (RFQ stage) will have their price bids opened by the Railway”.

### **CFA (Central Finance Assistance)**

The present tender is without CFA & as such no CFA will be payable either by MNRE or Railways.

### **Request for Qualification (RFQ)**

The RFQ aims to identify credible bidders who have the requisite technical and financial capacity for undertaking the project. The information sought for the purposes of prequalification should generally be restricted to technical and financial capabilities that are relevant to the project. Such information should be precise and quantified so that the process of short-listing is fair and transparent, and does not expose the government to disputes or controversies. The bidders, who meet the technical and financial qualification requirements will be shortlisted and announced by the Railway. The shortlisted bidders will then be invited for the opening of the price bids. Thereafter the results of successful bidders will be announced by the Railway .

### **Technical Capacity**

- (i) Bidder who have experience of successful installation of minimum aggregate 200 KW capacity of Grid connected solar rooftop systems in Developer or EPC mode before the scheduled date of submission of Technical Bid. Such experience should be of the BIDDER himself.

OR

Bidder who have experience of successful installation and Commissioning of minimum aggregate 1000 KW capacity of any Grid connected systems in Developer or EPC mode in any sector viz. residential, social, industrial, commercial, government or any other before the scheduled date of submission of Technical Bid. Such experience should be of the BIDDER himself.

- (ii) Details of experience to establish the above experience, self-certified documents like copies of the Orders, Certificates of installation and commissioning, from the client/user Agency,