



SECTION - I

INVITATION FOR BIDS (IFB)

O&M of 01 MW Grid Connected Rooftop Solar PV Project Tender No. SECI/C&P/OP/14/003/2022-23 Tender Page 1 of 191

Signature of Bidder



Operations & Maintenance contract including Insurance for 05 (Five) Years of 01 MW Grid Connected Rooftop Solar PV Power Project at Port Blair, UT of Andaman & Nicobar, India

INVITATION FOR BIDS (IFB)

FOR

Operations & Maintenance contract including Insurance of 01 MW Grid Connected Rooftop Solar PV Power Project

Αt

Port Blair, UT of Andaman & Nicobar, India

(Single Stage Two Envelope Bidding followed by e-Reverse Auction)

Under e-Tendering

1.0 Solar Energy Corporation of India Limited (SECI) is a CPSU under the administrative control of the Ministry of New and Renewable Energy (MNRE), set up on 20th Sept, 2011 to facilitate the implementation of JNNSM and achievement of targets set therein. It is the only CPSU dedicated to the solar energy sector. It was originally incorporated as a section-3 (not for profit) company under the Companies Act, 2013.

In the present outlook of the RE sector, especially solar energy, SECI has a major role to play in the sector's development. The company is responsible for implementation of a number of schemes of MNRE for large-scale grid-connected projects under JNNSM, solar park scheme and grid-connected solar rooftop scheme along with a host of other specialised schemes. In addition, SECI is also developing its own Solar, Floating & Hybrid innovative RE Projects & is providing consultancy services to various major CPSUs for developing turnkey basis RE Projects. The company also has power trading license and is active in this domain through trading of solar power from projects set up under the schemes being implemented by it.

- 2.0 SECI, envisages the execution of the Operations & Maintenance contract including Insurance of its existing 01 MW Rooftop Solar PV Power Plant in the UT of Andaman & Nicobar, India. This would not only be a leap towards harnessing the use of renewable energy for Andaman & Nicobar but also be means of self-reliant and economical expenditure on energy requirement, which would capitalize the abundance of Solar Energy resource in the region.
- 3.0 The selection of the Contractor for the "Operations & Maintenance contract including Insurance for 05 (Five) Years of 01 MW Grid Connected Rooftop Solar PV Power Project At Port Blair, UT of Andaman & Nicobar, India" will be carried out by Solar Energy Corporation of India Limited (A Government of India Enterprise) incorporated under the Companies Act, 2013, having its Registered Office at 6th Floor, Plate B, NBCC Office Block Tower 2, East Kidwai Nagar, New Delhi 110 023 (hereinafter

O&M of 01	MW	Grid	Coni	nected
Rooftop	Sol	ar P\	/ Pro	ject



Operations & Maintenance contract including Insurance for 05 (Five) Years of 01 MW Grid Connected Rooftop Solar PV Power Project at Port Blair, UT of Andaman & Nicobar, India

referred to as 'SECI' or OWNER). For the purpose of all Service and procurement activities related to the said works, SECI shall be referred to as 'SECI or Owner'.

4.0 SECI, therefore, invites bids from eligible bidders to participate in the tender for Operations & Maintenance contract including Insurance for 05 (Five) Years of 01 MW Grid Connected Rooftop Solar PV Power Project at Port Blair, UT of Andaman & Nicobar, India as per the aforementioned details.

5.0 **VOID**

- 6.0 The complete Bidding Documents are available at ISN-ETS portal https://www.bharat- electronictender.com, Central Public Procurement portal (CPPP) of Gol at www.eprocure.gov.in as well as on SECI's website http://www.seci.co.in. However, for the purpose of participation, the official copy of the bidding documents shall only be downloaded from SECI's e-tendering portal https://www.bharatat electronictender.com, as per the provisions available therein. Accordingly, the online bid also has be uploaded by the respective bidders at https://www.bharatelectronictender.com only & no other mode of participation is permitted for this tender document other than ISN-ETS Portal...
- 7.0 Interested bidders have to necessarily register themselves on the portal https://www.bharat-electronictender.com through M/s Electronic Tender.com India Pvt Ltd (ETI), New Delhi to participate in the bidding under this invitation for bids. It shall be the sole responsibility of the interested bidders to get themselves registered at the aforesaid portal for which they are required to contact M/s ETI, New Delhi to complete the registration formalities. The address of M/s ETI is mentioned on the Bid Information Sheet. All required documents and formalities for registering on ETI are mentioned in the subsequent bidding documents.

They may obtain further information regarding this IFB from the registered office of SECI at the address given on the Bid Information Sheet from 10:00 hours to 17:00 hours on all working days till the last date of the Bid Submission.

For proper uploading of the bids on the portal namely https://www.bharat-electronictender.com (hereinafter referred to as the 'portal'), it shall be the sole responsibility of the bidders to apprise themselves adequately regarding all the relevant procedures and provisions as detailed in the portal as well as by contacting M/s Electronic Tender.com India Pvt Ltd (ETI), New Delhi directly, as and when required, for which contact details are also mentioned on the Bid Information Sheet. The Owner in no case shall be responsible for any issues related to timely or properly uploading/submission of the bid in accordance with the relevant provisions of Section II - ITB of the Bidding Documents.

8.0 While submitting/ uploading the bids, the system through portal asks to key in the passphrase for encryption of the documents. The pass-phrase is required by Owner for opening the bids (Separate for both First Envelopes as well as Second Envelopes). **The**

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