

# Innovation in Solar Power and Hybrid Technologies

## SUMMARY

## Overview

### NOTICE AT-A-GLANCE

**Project ID**

P160379

**Project Title**

Innovation in Solar Power and Hybrid Technologies

**Country**

India

**Notice No**

OP00096092

**Notice Type**

Invitation for Bids

**Notice Status**

Published

**Borrower Bid Reference**

IN-SECI -178086-GO-RFB

**Procurement Method**

Request for Bids

**Language of Notice**

English

**Submission Deadline Date/Time**

Oct 27, 2020 14:00

**Published Date**

Sep 08, 2020

### CONTACT INFORMATION

Feedback Survey



(mailto:/body=https%3A%2F%2Fprojects.worldbank.org%2Fen%2Fprojects-operations%2Fprocurement-detail%.

**Organization/Department**

Solar Energy Corporation of India Limited

**Name**

Sandeep Rana

**Address**

Saket New Delhi

**City****Province/State**

India

**Postal Code****Country**

India

**Phone**

7894441424

**Email**

sandeep@seci.co.in

(mailto:sandeep@seci.co.in)

**Website**

## Details

### Specific Procurement Notice

### Request for Bids

### Plant

### Design, Supply and Installation

### E-Procurement Notice

### (Two-Envelope e-Procurement Bidding Process without Prequalification)

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**Employer: Solar Energy Corporation of India Limited (SECI), New Delhi**

**Project: Innovation in Solar Power and Hybrid Technologies Project**

**Contract title: Design, Engineering, Supply, Construction, Erection, Testing & Commissioning of 100 MW (AC) Solar PV Project (200MWp DC capacity) along with 50MW/150 MWh Battery Energy Storage System having 10 years plant O&M at Rajnandgaon, Chhattisgarh, India**

**Country: India**

**Project No.: P160379**

**RFB No: SECI/C&P/RfB/2020/CG/100/150**

**Issued on: 11/09/2020**

1. Solar Energy Corporation of India Limited (SECI) has applied for financing from the World Bank toward the cost of the Project of Innovation in Solar Power and Hybrid Technologies and intends to apply part of the proceeds toward payments under the Contract for the Design, Engineering, Supply, Construction, Erection, Testing & Commissioning of 100 MW (AC) Solar PV Project (200MWp DC capacity) along with 50MW/150 MWh Battery Energy Storage System having 10 years plant O&M at Rajnandgaon, Chhattisgarh, India under International competitive bidding.
2. SECI now invites online Bids from eligible Bidders for Design, Engineering, Supply, Construction, Erection, Testing & Commissioning of 100 MW (AC) Solar PV Project (200MWp DC capacity) along with 50MW/150 MWh Battery Energy Storage System having 10 years plant O&M at Rajnandgaon, Chhattisgarh, India under International competitive bidding. Bidders are advised to note the clauses on eligibility (Section I Clause 4) and minimum qualification criteria (Section III – Evaluation and Qualification Criteria), to qualify for the award of the contract.
3. Bidding will be conducted through international competitive procurement using a Request for Bids (RFB) as specified in the World Bank's "Procurement Regulations for IPF Borrowers- Procurement in Investment Projects Financing", July 2016 revised November

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(mailto:body=https%3A%2F%2Fprojects.worldbank.org%2Fen%2Fprojects-operations%2Fprocurement-detail%2F2017-and-August-2018-Procurement-Regulations), and is open to all eligible Bidders as defined in the Procurement Regulations.

4. The Bidding document in English is available online at ISN-ETS portal <https://www.bharat-electronictender.com> from **11/09/2020 to 27/10/2020** free of cost. Bidders will be required to register in the website, which is also free of cost. The bidders would be responsible for ensuring that any addenda available on the website is also downloaded and incorporated.
5. For submission of the bids, the bidder is required to have Digital Signature Certificate (DSC) from one of the authorized Certifying Authorities, authorized by Government of India for issuing DSC. Bidders can see the list of licensed CA's from the link ([www.cca.gov.in](http://www.cca.gov.in)). Aspiring bidders who have not obtained the user ID and password for participating in e-procurement in this Project, may obtain the same from the website: <https://www.bharat-electronictender.com>. (Bidders are required to refer the M/s Electronic Tender.com India Pvt Ltd (ETI) website). A non-refundable fee of **INR 5400/- (Indian Rupees Fifty-Four hundred only) or USD 72 (Seventy-Two US Dollars only)** (Inclusive of GST/Taxes) or equivalent amount in a freely convertible, is required to be paid. The method of payment will be Demand Draft / Banker's Cheque or through online payment gateway (As mentioned in the Electronic Tender.com India Pvt Ltd (ETI) website). Payment documents are to be submitted subsequently as per the procedure described in paragraph 8 below.
6. Bids must be submitted online <https://www.bharat-electronictender.com> on or before **27/10/2020 upto 1400 Hours**. Any bid or modifications to bid (including discount) received outside e-procurement system will not be considered. The electronic bidding system would not allow any late submission of bids. The "Technical Part" of the Bids will be publicly opened online in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below on **27/10/2020 from 1430 Hours**. The "Financial Part" of the Bids shall remain unopened in the e-procurement system until the second public Bid opening for the financial part. Since e-Reverse Auction (e-RA) applies to this procurement, the Financial Parts will not be opened in public, and will be opened in the presence of a Probity Auditor appointed by the Employer.
7. All Bids must be accompanied by a Bid Security of the **7 Cr (Indian Rupees Seven Crores only) or USD 0.9 M (US Dollars zero point Nine Million only)** as specified for the contract in case of a Bid Security. The Bid Security documents are to be submitted subsequently as per the procedure described in paragraph 8 below.

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8. The bidders are required to submit (a) original payment documents towards the cost of registration on e-procurement website (if not previously registered); and **(b) original bid security in approved form(c) Written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 21.3/Power of Attorney & copy of Board Resolution for such authorization (d) In case of a bid submitted by a JV, JV agreement or Letter of Intent to form the JV in accordance with ITB 4.1'** to Manager (C&P), Solar Energy Corporation of India Limited, D3, Wing A, 1st Floor, Prius Platinum Building, Saket District Centre, Saket, New Delhi 110017 before the Bid submission deadline, either by registered post/speed post/ courier or by hand, failing which such bids will be declared non-responsive and will not be opened.

9. A pre-bid meeting at office/site or through Video Conferencing (VC) will be held on **29/09/2020 at 1100 Hours.** at the office of SECI to clarify the issues and to answer questions on any matter that may be raised at that stage as stated in ITB Clause 7.4 of 'Instructions to Bidders' of the bidding document. Bidders are advised to download the bidding document prior to the pre-bid meeting in order for bidders to have a good understanding of the scope of the requirements under this contract for discussion and clarification at the pre-bid meeting.

10. Other details can be seen in the bidding documents. The Employer shall not be held liable for any delays due to system failure beyond its control. Even though the system will attempt to notify the bidders of any bid updates, the Employer shall not be liable for any information not received by the bidder. It is the bidders' responsibility to verify the website for the latest information related to this bid.

11. Attention is drawn to the Procurement Regulations requiring the Borrower to disclose information on the successful bidder's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the bidding document.

12. The address (es) referred to above is (are):

**Solar Energy Corporation of India Limited**

**D3, Wing A, 1st Floor, Prius Platinum Building,**

**Saket District Centre, Saket, New Delhi 110017**

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Kindly attn.: Mr Sandeep Kumar, Sr Manager(C&P)

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