

Trincomalee Power Company Limited (TPCL)

(A 50:50 joint venture between Sri Lanka's Ceylon Electricity Board and India's NTPC Limited)

**INVITATION FOR BIDS
FOR**

**EPC Package for 50 MW_{ac} (Phase-I) Solar Power Project at Sampoor, Sri Lanka
(International Competitive Bidding)**

IFB No: TPCL/2025/SSPP-Phase I

Date: 18.12.2025

1.0 TPCL is developing 50 MW_{ac} Ground Mounted Solar Power Project ("Project") in Sampoor Trincomalee, Sri Lanka. TPCL invites **online bids on Single Stage Two Envelope bidding basis (i.e. Envelope-I: Techno-Commercial bid & Envelope-II: Price bid)** followed by an e-Reverse Auction (from eligible bidders), at e-tender portal <https://www.electrontender.global/>, for aforesaid package, as per the scope of work briefly mentioned hereinafter.

2.0 BRIEF SCOPE OF WORK:
Design, engineering, manufacturing, supply, packing and forwarding, transportation, unloading storage, installation, testing and commissioning of 50 MW_{ac} Solar Photovoltaic plant including supply of Solar PV modules and BESS system. Capacity of BESS installation should not be less than 20 MW/ 20 MWh.
Comprehensive Operation & Maintenance of SPV Plant along with electrical equipment, BESS, consumables and spare parts for a period of five (05) years from the date of commissioning of full project capacity.
Detailed scope of work, specification, and terms & conditions are given in the bidding documents, available at the e-tender portal.

3.0 The bidding schedule for the tender is as under:

Issuance of NIT	18.12.2025
Documents Download Date	20.12.2025 , 1700 hrs (IST)
Pre-Bid Conference date	19.01.2026
Last date for receipt of queries from prospective bidders (if any)	30.01.2026
Bid (both Techno-Commercial and Price) receipt date	18.02.2026 , 1300 hrs (IST)
Date of opening of Techno-Commercial Bid	19.02.2026 , 1500 hrs (IST)
Date & Time of Opening of Price Bid	Shall be informed later
Cost of bidding documents	250 USD or equivalent LKR
Time for completion of the Works	21 Months

Bidders are advised to visit the e-tender portal for updated bidding schedule of the Tender.

**INVITATION FOR BIDS
TENDER NOTICE**

4.0

QUALIFYING REQUIREMENT FOR BIDDERS:

- a. The Bidder should have designed, supplied, erected/ supervised erection and commissioned/ supervised commissioning for minimum **two (02) nos.** of 50 MW_{ac} or higher capacity solar PV power plants including associated civil works on EPC basis. Such plants shall be in successful operation for a period of not less than **two (02) years** prior to the date of techno-commercial bid opening. AND,
The Bidder should have experience in successful operation and maintenance of one or more solar PV power generation projects with an aggregate capacity of 50 MW_{ac} or more for a period of more than **two (2) years** in the past **fifteen (15) years** prior to the date of techno-commercial bid opening.
- b. The average annual turnover of the bidder should not be less than **\$38 Million** (US Dollars Thirty-Eight Million) or in equivalent foreign currency, during the preceding **three (3) financial years** as on date of techno commercial bid opening. Net Worth of the Bidder as on the last day of the preceding financial year should not be less than **hundred (100% percent)** of bidder's paid-up share capital.
- c. Bidders to register with local authorities in Sri Lanka at appropriate time.

Please refer to bidding document for further qualification and eligibility criteria.

5.0

Employer reserves the right to reject any or all bids or cancel/withdraw the Invitation for bids without assigning any reason whatsoever and in such case no Bidder / intending bidder shall have any claim arising out of such action.

A complete set of bidding documents may be downloaded by any interested bidders from the e-Tender Portal as per specified schedule. The bidders can register themselves on the website <https://www.electrontender.global/> after paying USD 100 registration fees. Bidders shall be required to pay cost of bid documents and tender portal charges indicated at the tender portal, before submission of bids. No hard copy of bidding documents shall be issued.

Bids shall be valid for up to 180 days from the closing date. Bids shall be submitted ONLY at the e-tendering portal. All bids shall be accompanied by a Bid-Security of USD 5,85,000. Bid Security shall be valid up to a minimum of 45 days beyond the validity of Bid.

Address for Communication

- TPCL Office,
2nd Floor, Landmark Building, No. 385, Galle Road,
Colombo 03, Sri Lanka
Tel. / Fax: (+94) 112574897
Email: ceotpcl@gmail.com, ctotpcl1@gmail.com.

In addition, bidder may also communicate to the Project Management Consultant (PMC), i.e., NTPC Limited, India at the below mentioned local address:

- Sl. No.10, Frankfort Place
Colombo 04, Sri Lanka
Email: pmctpcl@gmail.com