



**KARNATAKA POWER CORPORATION LIMITED**  
(A Government of Karnataka Enterprise)

**Chief Engineer (O&M)YCCPP, Bengaluru-64**  
CIN:U85110KA1970SGC001919

**Notice Inviting Tender**  
**Abstract Bid Notification**

**(TWO COVER SYSTEM)**  
**(Through e-Procurement Portal Only)**

**No. KPCL/2022-23/PS/Work\_Indent/13343**

**Date:10.01.2023**

Karnataka Power Corporation Limited invites bids from the qualified bidders through GOK e-procurement platform for “**Retrofitting, Design, Engineering, Supply, Erection, Testing & Commissioning of 02 Nos. of LVRT compatible 1000kW capacity inverters at 3MW Solar PV Plants each at Itnal, Belagavi Dist.& at Yelesandra, Kolar Dist. including buy back of 250kW Inverters.**”

The details of NIT & brief bid notification can also be seen on KPCL web site <https://eproc.karnataka.gov.in>. Tender documents may be downloaded from Government of Karnataka e-procurement website <https://eproc.karnataka.gov.in> under login for Contractors.

Further Details Can Be Had From:

**The Chief Engineer (O &M) YCCPP**  
**Yelahanka Combined Cycle Power Plant**  
**Karnataka Power Corporation Ltd.,**  
**Near Ananthapura Gate, Doddaballapura Main Road,**  
**Yelahanka, Bengaluru - 560 064.**  
**E-mail: [cegswkpcl@gmail.com](mailto:cegswkpcl@gmail.com) / [eegswsolar@gmail.com](mailto:eegswsolar@gmail.com)**  
**Landline: 080-28562944/28460974**  
**Mob: 9141607685 / 9480682821**

**Sd/-**

**Chief Engineer (O&M)YCCPP**  
**KPCL, Bengaluru**

Cc : The secretary, (tender bulletin officer) Energy department Room No. 712, Gate No. 02, 7<sup>th</sup> Floor, MS Building, Bangalore- 560 001 – for kind information.

: The District Bulletin Officer, Deputy Commissioner Office, Belagavi - for kind information.

: The District Bulletin Officer, Deputy Commissioner Office, Kolar - for kind information.

Cc : MD–for kind information.

: TD/FD –for kind information.

: CE(O&M)Kali & CE(ED) - for information.

: DGM(CC) – for kind information- with a request to publish the Abstract bid notification in any one of leading newspaper of all India publication, English version for one day.

: SEE(Supa)/SE(M)Y/DGM(F)1 – for kind information.

: EE(O&M)GDPH/EE(Solar) – for information.

: Notice Board, M/f, O/c



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Date: 10.01.2023

- 1.0 Karnataka Power Corporation Limited invites bids from the qualified bidders for the “Retrofitting, Design, Engineering, Supply, Erection, Testing & Commissioning of 02 Nos. of LVRT compatible 1000kW capacity inverters at 3MW Solar PV Plants each at Itnal, Belagavi Dist.& at Yelesandra, Kolar Dist. including buy back of 250kW Inverters.”
- 2.0 Pre-qualification criteria & bid documents may be downloaded from Government of Karnataka e-procurement website <https://eproc.karnataka.gov.in> under login for contractors.
- 3.0 After login to Contractors, please scroll down to the right side bottom to see list of tenders, please click there to find the details of NIT & download copy of the tender. The tender can be downloaded from the portal as per prescribed date & time published in the portal. Only interested Contractors who wish to participate should remit on line transaction fee for tender after registering in the portal. The transaction fee is non-refundable.
- 4.0 **DETAILED SCOPE OF WORK :**
  - i. Dismantling the existing 250kW inverters & installation of 1 No. of 1000kW capacity each LVRT compatible inverter in place of 4 Nos. of 250 kW Inverters at 3MW Solar PV Plants at Itnal, Belagavi Dist. & at Yelesandra, Kolar Dist.
  - ii. The 4 Nos. of Inverters to be replaced are not in Series, rearrangement shall be made for installation of one 1000kW new Inverter.
  - iii. The existing LTAC panel, 1.25 MVA 11/0.415kV Transformer, Switchgear and cables shall be used.
  - iv. The bidder shall buy back the total 41 Nos. of 250 kW faulty inverters viz., 5 Nos. from Yelesandra (Kolar Dist.), 6 Nos. from Itnal (Belagavi Dist.), 10 Nos. from Yapaladinni (Raicur Dist.) & 20 Nos. from Shivanasamudram (Mandya Dist.) Solar Plants. KPCL Shall raise the invoices for the buy back of 250kW Inverters.
- 5.0 **EARNEST MONEY DEPOSIT (EMD)**

An Earnest Money Deposit for an amount of Rs 2,23,000 /- (Rupees Two Lakh Twenty Three Thousand only) as indicated in the Notice inviting bids and/ or Brief bid notification shall accompany each bid as detailed in following paragraphs:
- 5.01 Earnest Money Deposit of Rs 2,23,000 /- (Rupees Two Lakh Twenty Three Thousand only) shall be paid online through e-Procurement portal using any of the following payment modes:
  - a. Credit Card,
  - b. Direct Debit,
  - c. National Electronic Fund Transfer (NEFT),
  - d. Over the Counter (OTC) (only through designated branches of ICICI Bank).

- 5.02 The EMD shall be valid for a period of 180 days from the date of opening of the technical bid. In case, the validity of the Bid is required to be extended, the validity of the EMD shall be extended up to 30 days beyond such extended bid validity period. Part and incomplete bid/ bids not accompanied with EMD / belated bids will not be accepted.
- 5.03 If the bidder withdraws his bid before the expiry of the bid validity period prescribed in the bid specification or if the successful bidder fails to submit the contract performance guarantee as specified in the bid & or fail to enter into a contract with the Corporation in the form prescribed with related requirement within specified period from the date of letter of award, the bid guarantee will be forfeited as liquidated damages.
- 5.04 The EMD furnished by unsuccessful bidders will be returned, only after the award of contract.
- 5.05 For the successful bidder, the EMD will be returned, only after he enters into contract agreement & furnishes the contract performance guarantee (Security Deposit) in an acceptable form.
- 5.06 No interest is payable to the bidders for the Earnest Money Deposit.

**6.0** Tenders (both Cover-I & II) must be electronically submitted (online through internet) within the date & time published in e-procurement portal. Cover-I of Tender will be opened at prescribed time & date in the e-procurement portal, in presence of the bidders who wish to attend at the office of the Chief Engineer (O&M)YCCPP, KPCL, # 3, Green Building, Second Floor, Palace Road, Bengaluru - 560 001. Opening of Cover-II shall be intimated later.

**7.0 Calendar of Events:**

a	NIT published date	10.01.2023
b	Last date for receipt of queries	16.01.2023 up to 15:00 Hrs
c	Date of Pre-bid meeting	18.01.2023 @ 11:00 Hrs
d	Date of furnishing clarifications to queries	23.01.2023 @ 15.00 Hrs
e	Last date and time for submission of Tender	01.02.2023 @ 16.00 Hrs
f	Date and time for opening of Technical Bid	02.02.2023 @ 17.00 Hrs
g	Date and time for opening of Financial Bid	03.02.2023 @ 11:00 Hrs

**Note:** If a Govt. Holiday is declared on any of the above mentioned dates, next working day shall be considered. After evaluation of Pre-Qualification Bid (Cover-I), Price Bids (Cover-II) of Pre-qualified Bidders will be opened.

**8.0 Eligibility Criteria:**

- 8.1 The intending bidder shall satisfy the pre-qualification requirements as stipulated below:
- a. Bidder should have successfully supplied & installed Power conditioning Units of 1000 kW capacity & above to any one Solar PV Power plants of MW scale in India and the same shall be in satisfactory operation continuously for a minimum period of 1 year during the preceding 5 years, from the date of issue of NIT with total Order/orders value not less than Rs.56 Lakhs. Satisfactory performance certificate

issued from Competent Authority/State /Central Government undertaking/any utility from officers not below the rank of Executive Engineer/ equivalent cadre/ Project head of respective solar plant shall be furnished. The copy of the work order for corresponding works shall be furnished.

- b. Bidder during the last five financial year period shall have achieved minimum annual turnover of Rs.223 Lakhs for at least two financial years. Annual report, turn over certificate, copy of Auditor's Report along with the Balance Sheets, Profit & Loss statements and other financial statements shall be uploaded as a documentary proof duly certified by chartered accountant.
- 8.2 Those bidders whose EMDs are forfeited/contracts have been terminated/foreclosed by KPCL or elsewhere or whose performance has not been found satisfactory while executing contracts with KPCL or elsewhere during the last 03 years are not eligible to bid. The Bidder shall give declaration (Schedule-09 of the bid document) that EMD has not been forfeited & none of his contracts have been terminated /foreclosed on account of their default in KPCL or elsewhere during the last 05 years.
- 8.3 The intending bidder shall have the Income tax PAN, GST Registration. Copies shall be uploaded as documentary proof.
- 9.0 The tender is of two cover system.
- The Bidder should upload scanned copies of the following documents:
- A. COVER-I (Technical Bid)**
- a) Earnest Money Deposit
  - b) Documents to meet the qualification criteria specified in NIT.
  - c) Details of the Technical and Commercial terms & conditions, all the schedules specified in bid documents pertaining to Technical & Commercial terms & conditions mentioned in bid document duly signed with stamp.
- B. COVER-II (Price Bid)**  
Price schedule only (Price Bid).
- 10.0 Bidder shall not be under declaration of ineligibility for corrupt & fraudulent practices issued by the Government of Karnataka.
- 11.0 The agency whose contract has been cancelled or fore-closed by KPCL or by any Govt. organization in the last 3 years due to un-satisfactory performance are not eligible for participating in this tender. To this effect a declaration is to be made by the bidders.
- 12.0 The agency who receives the Work Orders from KPCL and thereafter if Work is not executed / not satisfactorily executed by them due to any reasons mentioned thereafter are not eligible for applying/participating in this tender.
- 13.0 Bids submitted within the scheduled date & time shall only be eligible for further processing of the bids. Any bid submitted after the date & time specified shall be rejected even if it is accepted by the e-portal. Date & time stamp of the e-portal system shall be final in deciding the time of submission of bid. Decision of the Corporation in this regard shall be final & acceptable to all the bidders.
- 14.0 The original documents should be produced for verification at any stage of tender process as and when sought for, failing which, the bids are liable for disqualification.

- 15.0 Rates shall be quoted in price schedule i.e. Price bid, in the e-procurement portal only. The bidder should not upload financial bid document separately in e-portal. If uploaded, the bidders are liable for rejection.
- 16.0 The bidder shall quote his rates inclusive of GST & other charges, PF, ESI as per the applicable rates as issued by the concerned departments from time to time.
- 17.0 KPCL shall recover the Income Tax, GST etc., at the prevailing applicable rates.
- 18.0 Price bid of bidders who have furnished all the documents to meet the qualification criteria, technically & commercially responsive will only be opened.
- 19.0 The tender shall be valid for 180 days from the date of opening of 'Cover-I' of the bid.
- 20.0 The bidder shall visit the KPCL 3MW Grid Connected Solar PV Plants each at Itnal, Belagavi Dist. & at Yeesandra, Kolar Dist. to understand the system before submitting the bids.
- 21.0 The tender document is part and parcel of the agreement.
- 22.0 Conditional Tenders will not be accepted.
- 23.0 The bidders should furnish a scanned copy the latest Income Tax returns.
- 24.0 KPCL reserves the right to verify any information/documents furnished by the bidder. In case the information or the documents furnished are found to be incorrect/false or invalid then the EMD furnished by such bidder shall be forfeited.
- 25.0 Corporation reserves the Right to reject any or all the tenders without assigning any reasons. However, in all cases KTPP act shall be followed.
- 26.0 KTPP act shall be followed in all cases.
- 27.0 Any other information required may be obtained from the office of the undersigned during office hours.
- 28.0 Bidders who have not obtained the user ID & Password for participating in e-procurement in Karnataka Power Corporation Limited may now obtain the same from the website (<https://eproc.karnataka.gov.in>).
- 29.0 Corrigendum/modification/corrections, if any, will be published in the website only. For any clarification on e-procurement or request for e-procurement training, bidder can contact HP HELPDESK at 080-25501216/25501227/22340060.

**Sd/-**  
**Chief Engineer (O&M)YCCPP**  
**KPCL, Bengaluru**