



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

**Executive Engineer (Solar), Bengaluru-01**  
CIN:U85110KA1970SGC001919

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

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

**No. KPCL/2021-22/PS/WORK\_INDENT11939**

**Date:14.12.2021**

Karnataka Power Corporation Limited invites bids from the qualified bidders through GOK e-procurement platform for **“Retrofitting, Erection, Testing & Commissioning of 03 Nos. of LVRT compatible 1000kW capacity inverters at 5MW Solar PV Plant, Shivanasamudram, Mandya Dist”**

The details of NIT & brief bid notification can also be seen on KPCL web site: [www.karnatakapower.com](http://www.karnatakapower.com) & <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:**

Executive Engineer(Solar)  
Karnataka Power Corporation Limited  
# 3, Green Building, First Floor, Palace Road,  
BENGALURU - 560 001.  
Mobile Nos.: +91 94806 82821  
Web site: [www.karnatakapower.com](http://www.karnatakapower.com)  
E-mail address: [eegswsolar@gmail.com](mailto:eegswsolar@gmail.com)/[eesolarkpcl@karnataka.gov.in](mailto:eesolarkpcl@karnataka.gov.in)  
Website: [www.karnatakapower.com](http://www.karnatakapower.com) & [www.eproc.karnataka.gov.in](http://www.eproc.karnataka.gov.in)

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**No. KPCL/2021-22/PS/WORK\_INDENT11939**

**Date:14.12.2021**

**1.0** The Executive Engineer (Solar) invites bids from the eligible tenderers, for the work detailed in the Table below. The tenderers may submit tenders for work given in the table.

Sl. No.	Name of work	Approximate value of work (Rs.)	Earnest Money Deposit (Rs.)	Transaction fee (Rs.)	Period of completion
1	“Retrofitting, Erection, Testing & Commissioning of 03 Nos. of LVRT compatible 1000kW capacity inverters at 5MW Solar PV Plant, Shivanasamudram, Mandya Dist”	43,01,100/-	0.00 NIL	As in e-Procurement portal of GOK	06 Weeks

**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. Erection, testing & commissioning of 03 Nos. of LVRT compatible 1000kW capacity inverters
- ii. Dismantling of existing 250kW inverters of OPS make & installation of 3 nos of 1000kW capacity each LVRT compatible inverters in place of 12 nos of 250 kW Inverters.
- iii. Each 1000kW new Inverter shall be replaced in place of 04 nos 250 kW Inverters. Existing 12 Nos. of Inverters are not in Series.
- iv. The existing LTAC panel, 1.25 MVA 11/0.415kV Transformer, Switchgear and cables shall be used

**5.0 EARNEST MONEY DEPOSIT (EMD)**

As per GoK order dated 22.12.2020, the submission of EMD is exempted. However the bidder required to upload the declaration as per Annexure 2 along with bid document.

- 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 Executive Engineer (Solar), KPCL, # 3, Green Building, First Floor, Palace Road, Bengaluru - 560 001. Opening of Cover-II shall be intimated later.

**7.0 Calendar of Events:**

a	NIT published date	14.12.2021
b	Last date for receipt of queries	16.12.2021 up to 15:00 Hrs
c	Date of Pre-bid meeting	17.12.2021 @ 11:00 Hrs
d	Date of furnishing clarifications to queries	18.12.2021 @ 15.00 Hrs
e	Last date and time for submission of Tender	24.12.2021 @ 17.00 Hrs
f	Date and time for opening of Technical Bid	27.12.2021 @ 11.00 Hrs
g	Date and time for opening of Financial Bid	28.12.2021 @ 12:00 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:
- Bidder should have successfully erected & commissioned Power conditioning Units (Solar Inverters) 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.21.55Lakhs.  
Satisfactory performance certificate issued from Competent Authority with the 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 during tender evaluation if required.
  - Bidder during the last five financial year period shall have achieved average annual turnover of Rs 43.10 Lakhs for at least two financial years. Annual report, turn over certificate, copy of Auditor's Report along with the Balance Sheets, Trading and Profit & Loss statements and other financial statements shall be uploaded as a documentary proof duly certified by chartered accountant.
  - The intending bidders shall not have been subject to forfeiture of EMD/foreclosure / termination of their Contract in KPCL or Government or any other utility or shall not have been blacklisted for participating in tender by KPCL or Government or any other utility in India during the past five years. Bidder shall furnish the notarized declaration in this regard as specified in Schedule.
  - The commercial terms shall be as per KPCL norms
- 8.2 The intending bidder shall have the Income tax PAN, GST Registration. Copies shall be uploaded as documentary proof.

- 8.3 The intending bidder shall not have been subject to forfeiture of EMD/foreclosure/termination of their Contract in KPCL or Government or any other utility or shall not have been blacklisted for participating in tender by KPCL or Government or any other utility in India during past three years. The Bidder shall furnish the notarized declaration in this regard as specified in Schedule-9. Declaration by the bidder shall be on **Rs 200/-** non judicial stamp paper purchased in Karnataka & duly signed by the notary & uploaded in the e-porta
- 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) Documents to meet the qualification criteria specified in NIT.
  - b) Details of the Commercial terms & conditions, all the schedules specified in bid documents pertaining to commercial terms & conditions.
  - c) All the technical details etc., of the technical offer along with all the technical particulars.
- 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 5MW Grid Connected Solar PV Plant at Shivanasamudram 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** The agency whose contract has been cancelled or fore-closed by KPCL or by any Govt. organizations 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.
- 25.0** 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 tender stands for rejection.
- 26.0** Corporation reserves the Right to reject any or all the tenders without assigning any reasons. However, in all cases KTPP act shall be followed.
- 27.0** KTPP act shall be followed in all cases.
- 28.0** Any other information required may be obtained from the office of the undersigned during office hours.
- 29.0** 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>).
- 30.0** 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 91-8046010000 +91-8068948777

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