

**NTPC GREEN ENERGY LIMITED**  
**(A Wholly Owned Subsidiary of NTPC Limited)**



**NOTICE INVITING APPLICATIONS (NIA)**

**FOR**

**ENLISTMENT OF VENDORS FOR CONDUCTING BATHYMETRIC SURVEY FOR  
RENEWABLE ENERGY (RE) PROJECTS**

**NIA No: NGEL-CS-0000-004(BATHYMETRY)-9**

**Date: 10.07.2023**

**Enlistment Document No:NGEL-CS-0000-004(BATHYMETRY)-9**

**1.0** NGEL invites online applications from eligible bidders for **Enlistment of vendors for conducting Bathymetric Survey for Renewable Energy (RE) Projects.**

**2.0 BRIEF SCOPE OF WORK**

Bathymetry survey may be either on proposed lake, reservoir, backwaters or lagoon area, any other water body by Echo-sounder equipment. The scope of work includes carrying out detailed bathymetric or hydrographic survey of the water bodies for proposed project site of Floating Solar Power Plant. Carrying out Bench Mark from the nearest GTS Bench Mark and/or position fixing using DGPS. Carrying out surveying, contouring of bed profile, preparation of drawings, reports, etc. The scope includes mobilizing necessary survey instruments, materials, tools, equipment, survey boat, labour etc. normally required for detailed survey work including interpretation of survey data and submission of reports.

**3.0** Detailed Terms & Conditions are given in the enlistment documents (as specified in this notice) and as per the following schedule:

NIA No.	NGEL-CS-0000-004(BATHYMETRY)-9
Issuance of NIA	10.07.2023
Documents issuance Start Date	10.07.2023
Documents issuance Close Date	24.07.2023

Last date and time for receipt Enlistment Applications	09.08.2023 upto 12:00 Hrs
Date and time for opening of Applications	10.08.2023 at 15:00 Hrs

#### **4.0 QUALIFYING REQUIREMENT (QR) /ELIGIBILITY CRITERIA (EC)**

The Vendor who wishes to participate in the enlistment shall satisfactorily establish that it fulfils the QR stipulated hereunder in Clause **1.0 and 2.0**.

#### **1.0 TECHNICAL CRITERIA**

##### **1.1 EXPERIENCE**

The Vendor should have experience in bathymetric or hydrographic survey and have surveyed two different sites within the preceding seven (7) years reckoned as on last date of submission of enlistment application, each having an area of minimum 250 acres using Single beam/ Multi-beam echosounder/ profiler and has prepared drawing using standard computer software like AutoCAD or AutoCivil, etc.

##### **1.2 EQUIPMENT**

The vendor should own at least following instruments/ software as minimum requirement:

- i RTK-DGPS (Real Time Kinematic Differential GPS)- Two (2) Nos.
- ii Echosounder Equipment- Two (2) Nos.
- iii Laptop with Navigation and Data logging Software and required computer interface- One (1) No.

#### **2.0 FINANCIAL CRITERIA**

The average annual turnover of the Vendor should not be less than ₹10.00 Lakhs (Indian Rupees Ten Lakhs only), for any three financial years out of the preceding five financial years reckoned as on the last date of submission of enlistment application.

In case where audited results for the last financial year as on last date of submission of application for enlistment are not available, the financial results certified by a practicing Chartered Accountant shall be considered applicable. In case the Applicant is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial parameters, the audited result of any three out of five consecutive financial years preceding the last financial year shall be considered for evaluating financial parameters. Further, a certificate would be required from CEO/CFO as per the format enclosed in the enlistment documents stating that financial results of the company are under audit as on date of submission of application for enlistment and a certificate from practicing chartered accountant certifying that financial parameters are not available.

**5.0** NGEL reserves the right to reject any or all applications or cancel/withdraw the Invitation for enlistment application without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.

**6.0** A complete set of **Enlistment Application Documents** can be downloaded by any interested Bidder from e-tender Portal (GePNIC Portal) of NTPC/NGEL <https://eprocurementpc.nic.in/nicgep/app>.

**7.0** Transfer of Enlistment Documents purchased by one intending applicant to another is not permissible

**Note: No hard copy of Application Documents shall be issued.**

**8.0** Issuance of Enlistment Application Documents to any applicant shall not construe that such applicant is considered qualified. **Application duly filled in and signed along with the relevant documents/Certificates in original shall be submitted online through e-tender Portal (GePNIC Portal) before the stipulated Enlistment Application submission closing date and time.**

**9.0 Address for communication:**

*Senior Manager (RE-CS) / AGM (RE-CS)  
NTPC Green Energy Limited (Contract Services)  
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