

राष्ट्रीय पवन ऊर्जा संस्थान

(नवीन और नवीकरणीय ऊर्जा मंत्रालय के अधीनस्वायत्त अनुसंधान एवं विकास संस्थान, भारत सरकार)

NATIONAL INSTITUTE OF WIND ENERGY

(An Autonomous R&D Institution under Min.of New and Renewable Energy, GOI) (पूर्वमें "पवन ऊर्जा प्रौद्योगिकी केंद्र" Formerly "Centre for Wind Energy Technology") वेलचेरी ताम्बरम प्रमखमार्ग.पल्लिकरणई.चेन्नै100 600 -.तमिलनाड. भारत

Velachery – Tambaram Main Road, Pallikaranai, Chennai - 600 100, TN, INDIA Tel No. 044-22463982/83/84, 29001162 / 67 / 95 , Fax No. +91-44-2246 3980,

E-mail: purchase@niwe.res.in website: www.niwe.res.in

DATE: 08.07.2025

NIT: NIWE/PUR/4/ 616/25

E-Tender For "Procurement of Equipment Data Base Management System Software" DUE AT 03.30 P.M.
ON 28.07.2025 OPENING AT 3.30 P.M ON 29.07.2025

Dear Sirs,

National Institute of Wind Energy (NIWE) invite bids from Manufacturers/Suppliers for the following item through e-tender under two bid system.

S.NO	DESCRIPTION OF ITEM	QUANTITY
1	Procurement of Equipment Data Base Management System Software .	1 No.
	(Refer Annexure -1)	

Part-I Techno-commercial bid

Your bid should clearly indicate the following:

- 1. Manufacturer Authorization Certificate of the Software.
- 2. Percentage of GST(CGST/SGST/IGST) rate applicable (should be specified).
- 3. GST will not be considered for evaluation purposes.
- 4. Delivery: Free delivery and installation at NIWE
- 5. Delivery period: Within a week from the issue of PO
- 6. Period of warranty: 12 Months
- 7. Special discount, if any, for R&D institution for their research purpose / educational purpose.
- 8. Validity of quotation: Validity should be a minimum period of 90 days from the date of opening of Tender/quotation.
- 9. As per Government of India directives, the tender is of Indigenous in nature and hence the only Indian establishment suppliers can participate and the quote shall be in INR only.
- 10. 90% payment after of supply, installation & satisfactory working condition of the software and 10% of payment will be released after warranty period.
- 11. Scan copy need to be enclosed.
 - Technical Details / Brochures
 - Price bid (Unpriced part)
 - Bank remittance Particulars & GST Registration Certificate
 - PAN Copy of the Organization / Company
 - OEM Authorization Certificate / Letter
 - Supportive Documents for past three-year experience.
 - Duly filled Annexure- III
 - Bid Security Declaration as per Annexure IV
- 12. Those who are qualified in the techno-commercial offer will only be considered for further financial evaluation.

Part-II Price bid

1. Your price should be submitted in the BOQ (Price Bid-Annexure II in excel format) only.

Yours faithfully, Administrative and Accounts officer

GENERAL TERMS AND CONDITIONS

- 1. The rates against each item as per serial number of the enquiry shall be quoted for the free delivery at the National Institute of Wind Energy (formerly "C-WET), Velachery Tambaram Main Road, Pallikaranai, Chennai-600 100. Installation charges shall be shown separately, if to be paid extra.
- 2. NIWE is a R & D institution under the Ministry of New and Renewable Energy, Government of India, running with the motive of not making profit. The special prices/concessions may be quoted as applicable to Govt. R&D Institutions.
- 3. Installation and Commissioning of the equipment wherever mentioned is also in the scope of bidder.
- 4. The Procurement is of specific in nature and hence the quoted product must match with the specification provided in the bidding documents.
- 5. Restrictions vide Department of Expenditure, MOF, Govt. of India OM No.6/18/2019-PPD dated 23.07.2020 and its subsequent Order dated 23.07.2020 is applicable to this tender.
- 6. In case of equipment, complete technical specifications, pamphlets, brochures, descriptive literature, warranty period etc., are to be specified.
- 7. Conditions of prior turnover & prior experience with respect to Startups and Micro & Small Enterprises (MSE) are relaxed subject to meeting quality & technical specifications.
- 8. In pursuance of Rule 153(iii) of GFR-2017, preference to "Make in India" shall be given in procurement.
- 9. The prices shall be firm for the next 90 days.
- 10. Percentage of GST (CGST/SGST/IGST) rate applicable shall be given separately for each item mentioned in the proposal.
- 11. Details of applications required to be made or clearances to be obtained by NIWE are to be furnished in the quotation.
- 12. Obtaining quotations from suppliers does not bind NIWE to place orders and any terms and conditions stipulated in the quotations. Similarly, NIWE is not binding to place orders on the lowest.
- 13. Payment: Payment shall be done through RTGS/Online mode only. The Account Number and other details shall be furnished by the Supplier. No advance payment shall be made.
- 14. The Director General reserves the right to accept or reject any /all the quotations in part or full without assigning any reasons what so ever.
- 15. The prospective Bidders should register themselves in the CPP (Central Public Procurement) Portal and submit the Bids electronically through the CPP portal (http://eprocure.gov.in/eprocure/app.) The paper based physical Tender submission is not permitted. Any Physical tender submitted so shall summarily be rejected. Bidders also requested to register in GEM portal https://gem.gov.in
- 16. Bidders are requested to frequently visit CPP-Portal for any Corrigendum upload. If any Corrigendum so issued with reference to this e-tender is not complied by the bidder, NIWE shall not be responsible for any such non-compliance.
- 17. FOR ANY QUERIES CONTACT/MAIL: 044 22463982/83/84 E-mail: purchase@niwe.res.in
- 18. ANY OTHER:



Annexure – I

Technical Specification

Procurement of Equipment Data Base Management System Software

Software Specifications:

- 1) Designed to meet out complete instrument management solutions with calibration process
- 2) Keeps total information every instrument activity like installation, movement from stores or in between locations, calibration activity calibration activity, device history, error analysis trend, inspection and etc.,
- 3) Maintains data security with multi level authentication
- 4) Maintains Audit trail on every events
- 5) Data View representation on instruments status and calibration status.
- 6) Provides Color Code for Due, Over Due, Completed, Scrap Devices
- 7) Maintains Device maintenance activity like setting instrument as spare, in use, under repair and scrap.
- 8) Maintains Device movement activity like sending instruments to one location to another location and keeps continuous history on movements.
- 9) Flexibility to create customized hierarchy to maintain instruments list by location wise
- 10) Flexibility on addition, deletion of instrument categories, instrument types, departments and users.
- 11) Maintains internal & external calibration details, Inspection Details.
- 12) Facilitates one shot updating on calibration date, calibration reports, calibration agency, user for multiple instruments.
- 13) Facilitates customized filtered search using various parameters for easy finding of instruments
- 14) Facilitates customized grouping & sorting of instruments for various parameters and exporting list into PDF, Microsoft Excel formats
- 15) Shows one shot summary view on instruments history and export data to Microsoft Exce1 format
- 16) Automatic E-mail alerts in advance if any instruments having calibration due by daily, weekly, monthly, bimonthly and also sends automatic E-mail alerts for calibration overdue instruments
- 17) Provides document management facility to facilitate SOP, technica! sheets for the instruments



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(An Autonomous R&D Institution under Ministry of New and Renewable Energy, Government of India) वेलचेरी ताम्बरम प्रमुख मार्ग ,पल्लिकरणई ,चेन्नै - 600 100,तमिल नाडु , भारत Velachery – Tambaram High Road, Pallikaranai, Chennai - 600 100, Tamil Nadu, INDIA

NIWE/PUR/4/616/25

Annexure-II

Price Bid

S. No	Particular	Qty	Rate Per Qty. Rs.	Total Amount without taxes (Rs.)	GST %	Total Amount with taxes (Rs.)
1)	Equipment Data Base Management System Software	1				
					Total	

COMP.	ANY	NAME,	SEAL:
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SIGNATURE

Annexure-III

Bidder details

(TO BE FILLED IN CAPITAL LETTERS)

1.NAME OF THE BIDDER	
2.ADDRESS	
3.PIN CODE	
BANK PARTICULARS	
A)BANK NAME	
B) BANK TELEPHONE NO. (WITH STD CODE)	
C) BRANCH ADDRESS	
D) BANK FAX NO (WITH STD CODE)	
E) BRANCH CODE	
F) BANK ACCOUNT NUMBER	
G) IFSC CODE OF THE BANK BRANCH	
H) BANK ACCOUNT TYPE (TICK ONE)	
5. PERMANENT ACCOUNT NUMBER (PAN)	
6. Valid E-MAIL Address for correspondence	
7. Valid Contact Number (Mobile)	

DATE:

(AUTHORISED SIGNATORY with seal)
Name:

Annexure- IV

BID SECURING DECLARATION

Date:		Tender No		
To (insert complete r	name and address of	the		
purchaser) I/We. The	e undersigned, declar	e that:		
I/We understand tha Declaration.	t, according to your o	conditions, bids must be supported by a Bid Securing		
	f notification if I am /	d from bidding for any contract with you for a period of one 'We are in a breach of any obligation under the bid		
•	a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or			
validity (i) fail	l or reuse to execute	stance of our Bid by the purchaser during the period of bid the contract, if required, or (ii) fail or refuse to furnish the ace with the Instructions to Bidders.		
Bidder, upon the ear	lier of (i) the receipt of	ation shall cease to be valid if I am/we are not the successful of your notification of the name of the successful Bidder; or validity of my/our Bid.		
Signed: in the capacity of	,	person whose name and capacity are shown) by of person signing the Bid Securing Declaration)		
Name:	(insert complete na	me of person signing he Bid Securing		
Declaration) Duly aut	thorized to sign the b	oid for an on behalf of (insert complete name		
of Bidder)				
Dated on	day of	(insert date of signing)		
Corporate Seal (when	re appropriate)			
(Note: In case of a Jo the Joint Venture tha		Securing Declaration must be in the name of all partners to		