National Centre for Biological Sciences
Tata Institute of Fundamental Research
GKVK, Bellary Road, Bangalore 560 065. India

Tel. No : 080 2366, 6343
Email: , www.ncbs.res.in

Ref:NCB/CA26-99/260887 **August 13, 2026**

ENQUIRY

To

=> By Speed Post/Courier

Dear Sirs

Please let us have your ***Quotation*** for the following:

S.No.	Item Description	Qty	UOM
1	Supply, installation, testing and Commissioning of 6KVA/5400Watts Online Double conversion UPS with External battery as per the detailed technical specification document attached.	9.00	NOS
2	Supply, installation, testing and Commissioning of 3KVA/2400Watts Online Double conversion UPS with inbuilt battery as per the detailed technical specification document attached. Note: 1. Suppliers are requested to submit a compliance statement with the appropriate data, along with the required technical supporting documents. 2. Kindly fill and submit attached annexures in your company letterhead with seal and signature. 3 Kindly provide the HSN Code for quoted items. 4 Successful Bidder shall have to execute a Performance Bank Guarantee (PBG) for 5% value of the order. The PBG has to be executed on an appropriate value of stamp paper in terms of Bank Guarantee drawn on any Commercial Bank and shall remain valid till the completion of the defect liability period/warranty period. PBG should be valid for warranty period from the date of installation with 2 months grace period. 5. Evaluation Criteria: Item-wise evaluation	3.00	NOS

1. The quotation shall be submitted in a sealed envelope duly superscribed with the enquiry number, and the due date for ..... Ref No: 260887. The bids should be addressed and to be mailed/couriered (sent by post/courier) to 'THE HEAD-PURCHASE'.

The bids are liable to be rejected if the sealed envelope is not addressed to “THE HEAD-PURCHASE? with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail,it should reach by submission date and time and NCBS will not be responsible for the delay.

2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 27/08/2026 BY 5.30PM.

3.QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.
4.The validity of your quotation should be for 60 days from the due date.
5.All duties, taxes, surcharge and cess as currently applicable must be stated in yourquotation, separately. Otherwise your quote is liable to be rejected.
6.Your quotation should indicate delivery period & warranty period.
7.Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto NCBS Stores.
8.If you are unable to supply the quality, specifications or brand as mentioned in our enquiry,please state so and then offer alternative to quality/specifications.
9.Payment: within one month after delivery & acceptance/satisfactory installation.
10.Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.
11.Since we are a public funded research institution, we are exempted from paying Customs duty (Except advolerum duty of 5% + 2%Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares,consumables and software. Hence, please offer your prices

12.If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.

13. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.
14.Liquidity Damages:If the equipment/ items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.

15.Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services under section 194J, the tax reduction shall be at the rate of 10%. In case service provider does not provide PAN number, the deduction shall be at 20% under section 206 AA.
-Tax Deduction Certificates will be provided on request for non PAN holders & Foreign Vendors and PAN holders could avail them through NSDL site dealing with 26AS.

16. Micro and Small Enterprises (MSEs) seeking purchase preference must submit, along with their offer, valid proof of registration for the item tendered, as per the Public Procurement Policy for Micro and Small Enterprises (MSE) Order, 2012 dated 23.03.2012, issued by the Ministry of Micro, Small and Medium Enterprises, and subsequent orders/notifications from the concerned Ministry.

Yours faithfully
For and on behalf of
National Centre for Biological Sciences

Head Purchase

Technical Specification for Supply, Installation, Testing and Commissioning of 6kVA/5.4kW On-line, double conversion UPS with External battery.

1. General Specification:

1.1 UPS Rating and Type : 6000VA/5400watts, On-line UPS& Tower type

1.2 Technology : IGBT based double conversion (IGBT based Rectifier and IGBT based inverter

1.3 Display : LCD

1.4 Input supply : Single phase, 230 V, 50Hz, 3wire (P, N and E)

1.5 Input Voltage range : 176V to 276V

1.6 Input frequency range : 40Hz to 70Hz

1.7 Input power factor : > 0.96

1.8 Output supply : Single phase, 230V, 50Hz, 3wire (P, N and E)

1.9 Output voltage regulation : +/- 1%

1.10 Output power factor : 0.9 to Unity

1.11 Output frequency : 50Hz +/- 0.5Hz

1.12 Over load capacity : 1minutes @125% load

1.13 Over all AC-AC efficiency : ≥ 93%

1.14 Output waveform : Pure Sine-wave

1.15 Current harmonics (THDi) : ≤ 3% at Input side

1.16 Voltage harmonics (THDv) : ≤ 2% for linear load at output side

1.17 Noise with rated load at 1Mtr : ≤ 60dB

1.18 Crest factor : 3:1

1.19 External Battery capacity & quantity : SMF VRLA type, 16nos of 12V, 12AH

1.20 UPS Protection : Input Over/Under Voltage, Over load, Short circuit, output over voltage,batteries Over/Under charging, Over temperature, asper applicable standards

1.21 Cooling : Forced air cooling by UPS internal fan

1.22 Grounding : The AC output neutral shall be electrically isolated from the UPS chassis. The UPS chassis shall have an equipment ground terminal. Provisions for local bonding shall be provided

2. Application : The UPS will be installed for the critical loads such as high-end sensitive microscopes and Servers etc.

3. Warranty : 2 years for the UPS and 1years for External Batteries from the date of commissioning.

4. Technical catalogs: The vendors are requested to submit the technical catalogs for the offered UPS model and external battery datasheet which is essential for technical evaluation purpose.

Note: provision of battery Stand is our department scope.

Technical Specification for Supply, Installation, Testing and Commissioning of 3kVA/2.4kW On-line, double conversion UPS with Inbuilt battery.

1. General Specification:

1.1 UPS Rating and Type : 3000VA/2400watts, On-line UPS& Tower type

1.2 Technology : IGBT based double conversion (IGBT based Rectifier and IGBT based inverter

1.3 Display : LCD

1.4 Input supply : Single phase, 230 V, 50Hz, 3wire (P, N and E)

1.5 Input Voltage range : 170V to 280V

1.6 Input frequency range : 40Hz to 70Hz

1.7 Input power factor : > 0.95

1.8 Output supply : Single phase, 230V, 50Hz, 3wire (P, N and E)

1.9 Output voltage regulation : +/- 1%

1.10 Output power factor : 0.8 to Unity

1.11 Output frequency : 50Hz +/- 0.5Hz

1.12 Over load capacity : 1minutes @125% load

1.13 Over all AC-AC efficiency : ≥ 90%

1.14 Output waveform : Pure Sine-wave

1.15 Current harmonics (THDi) : ≤ 5 % at Input side

1.16 Voltage harmonics (THDv) : ≤ 2% for linear load at output side

1.17 Noise with rated load at 1Mtr : ≤ 60dB

1.18 Crest factor : 3:1

1.19 Inbuilt Battery capacity & quantity : SMF-VRLA , 6nos of 12V/9AH or 8 nos of 12V/7AH

1.20 UPS Protection : Input Over/Under Voltage, Over load, Short circuit, output over voltage, batteries Over/Under charging, Over temperature, etc…

1.21 Cooling : Forced air cooling by UPS internal fan

1.22 Grounding : The AC output neutral shall be electrically isolated from the UPS chassis. The UPS chassis shall have an equipment ground terminal. Provisions for local bonding shall be provided

2. Application: The UPS will be installed for the critical loads such as Computers, Servers etc.

3. Warranty: 2years for the UPS and 1years for inbuilt batteries from the date of commissioning.

4. Technical catalogs: The vendors are requested to submit the technical datasheet of the UPS model and if required, need to be provide NABL-accredited UPS test report to confirm the above technical requirement as it is essential for technical evaluation purpose.

ADDITIONAL TERMS & CONDITIONS:

I. The bidders shall have to upload following Annexures on printed letterheads bear the signature, date, name and designation of the person signing the offer along with the technical bid.

Annexure – 1: Bid Security declaration
Annexure – 2: Certificate for local content
Annexure – 3: Declaration by supplier

II. National Centre for Biological Sciences reserves the right to reject any tender without assigning any reason.

III. Any dispute or differences between the parties that cannot be settled by mutual discussion at appropriate levels shall be referred to the sole arbitration of the Director, NCBS or his nominee and his decision in the matter shall be final and binding upon the parties to the dispute. The venue of arbitration proceedings shall be Bangalore and provisions of Arbitration Act for the time being in force in India shall be applicable. In respect of any matters pertaining to such arbitration, the courts of law in Bangalore will have exclusive jurisdiction.

IV. Your service engineer should be fully trained to install the equipment and capable of maintaining the equipment during / after the warranty period.

I. PRIOR REGISTRATION AND / OR SCREENING OF BIDDERS:

As per O.M No. F.No.6/18/2019-PPD, dt.23/07/2020, the following condition to be fulfilled and the bidder to submit the following declaration on their Letter head.

I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is Registered with the Competent Authority.

II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

III. "Bidder from a country which shares a land border with India" for the purpose of this Order means :-

a. An entity incorporated, established or registered in such a country; or

b. A Subsidiary of an entity incorporated, established or registered in such a country; or

c. An entity substantially controlled through entities incorporated, established or registered in such a country; or

d. An entity whose beneficial owner is situated in such a country; or

e. An Indian (or other) agent of such an entity; or

f. A natural person who is a citizen of such a country; or

g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.

Annexure – 1

Bid Security Declaration
(to be submitted on Company's Letter Head)

I/We the undersigned hereby declare that if we withdraw or modify the bids during the period of its validity, or if we are awarded the contract and fail to sign the contract, or to submit a performance security before the deadline defined in the request for bids document or fail to execute the contract, we will be suspended for the period of time specified in the request for bids document from being eligible to submit bids for contracts with the entity that invited the bids.

Name and Signature
of Authorized Signatory
and Company Seal

Annexure – 2

Certificate for Local Content
(to be submitted on Company's Letter Head)

"We (name of manufacturer) hereby confirm in respect of quoted item(s) that Local Content is equal to or more than 50% and come under "Class-I Local Supplier" Category. As being "Class – I Local Supplier", we are eligible for Purchase Preference under "Make in India" Policy vide GOI Order No.P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019 and 04.06.2020).

OR

"We (name of manufacturer) hereby confirm in respect of quoted item(s) that Local Content is more than 20% but less than 50% and come under "Class-II Local Supplier" Category.

The details of the location (s) at which the local value addition made is/are as under:

1.

2.

3.

*Strike out whichever is not applicable

Date:

Seal & Signature of the Bidder

NOTE:

1. Self-certification that the item offered meets the minimum local content (as above) giving details of the location(s) at which the local value addition is made in case the bidder wishes to avail the benefits under the make in India policy, if applicable.
2. In cases of procurement for a value in excess of Rs.10 crores, the local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content to avail the benefits under the make in India Policy, if applicable.

ANNEXURE - 3

Declaration of Compliance of Order (Public Procurement No.1, 2, 3 & 4) dtd 23rd Jul 2020, 24th Jul 2020 and 23rd Feb 2023 on Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017

(To be submitted on Company's letterhead)

Tender No. :- ..... Date:

CERTIFICATE

I have read the clause related to insertion of Rule 144 (xi) in the General Financial Rules 2017 vide O.M No.F.7/10/2021-PPD(1) dated 23rd February, 2023 (Public Procurement No.4) and any amendment made thereafter of the Ministry of Finance regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that M/s ..... (name of bidder entity) is not from such a country.

OR (whichever is applicable)

I have read the clause related to insertion of Rule 144 (xi) in the General Financial Rules 2017 vide O.M No.F.7/10/2021-PPD(1) dated 23rd February, 2023 (Public Procurement No.4) and any amendment made thereafter of the Ministry of Finance regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that M/s ..... (name of bidder entity) is from _____ (Name of Country) and has been registered with the Competent Authority. I also certify that this bidder fulfills all the requirements in this regard and is eligible to be considered. (Copy/ evidence of valid registration by the Competent Authority is to be attached)

AND

I have read the clause regarding restriction on procurement from a bidder having Transfer of Technology (ToT) arrangement. I certify that M/s ..... (name of bidder entity) does not have any ToT arrangement requiring registration with the competent Authority

OR (whichever is applicable)

I have read the clause regarding restrictions on procurement from a bidder having Transfer of Technology (ToT) arrangement. I certify that M/s ..... (name of bidder entity) has valid registration to participate in this procurement.

We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rule for which a bidder or its successors can be debarred for up two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

Signature of Bidder/ Agent with Company seal

Name: _____

Designation: _____

Organization Name: _____

Contact No. : _____