



राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान, भुवनेश्वर
(परमाणु उर्जा विभाग, भारत सरकार का एक स्वयं शासित संस्थान)
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, BHUBANESWAR
(AN AUTONOMOUS INSTITUTE UNDER DEPT. OF ATOMIC ENERGY, GOVT. OF INDIA)

NIT LIMITED NO. NC-000130-BIO-17-18

UV Crosslinker

NATIONAL INSTITUTE OF SCIENCE EDUCATION & RESEARCH
JATNI CAMPUS, P.O.: BHIMPUR-PADANPUR, VIA:-JATNI
Khurdha-752050
Tender Notice No. NIT Limited NO. NC-000130-BIO-17-18

Sealed Tenders are invited on behalf of the Director, National Institute of Science Education and Research, Jatni from the manufacturers (Indian or Foreign) and their authorised reseller/Indian agent only for supply & installation of the following item:-

Sl. No.	Name of the Items	Name of Department	Indent No.	Unit Qty.	EMD in INR
01	UV Crosslinker	School of Biological Science	NC-000130-BIO-17-18	1 No.	00.00

Detail Tender Document can also be downloaded from the NISER web-site address: www.niser.ac.in directly.

NISER reserves the right to accept or reject any or all the Tenders without assigning any reason.

Terms & Conditions: -
As per attached sheet

Yours faithfully,

Stores & Purchase Officer

PART – 1
TERMS & CONDITIONS
FOR SUPPLY AND INSTALLATION
OF

UV Crosslinker

FOR

NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, JATNI

PART – 1
TERMS & CONDITIONS

1. Sealed tenders are invited for supply and installation of UV Crosslinker in the National Institute of Science Education and Research. The tender document consists of the following two parts.

Part-1: “TERMS & CONDITIONS” & “TECHNICAL BID” of the tender.

Part-2: “FINANCIAL BID” of the tender.

2. The bidder must attach the at least 03 Purchase Order copy for Supply & Installation of above equipments during the last 01 financial years in State Government or Govt. of India Department(s) /Reputed Organisation(s) (in Nos. and Value). Please attach a list of clients.
3. The bids submitted by the vendors should be valid for a minimum period of 90 days from the date of the opening of tender and the prices should be valid till execution of purchase agreement.
4. The sealed envelope containing “The Bid” on prescribed tender document of the NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH should reach the Stores & Purchase Officer, National Institute of Science Education and Research, Jatni on or before **28.08.2017** up to **5:30 p.m.** otherwise the tender will not be accepted.
5. The sealed envelope of the bidders shall be opened on **29.08.2017** at **11:30 A.M.**
6. For further information/clarification in this respect, please contact Dr. Sanjita Banerjee on e-mail sanjita@niser.ac.in. Only e-mail inquiries will be entertained.
7. The supply and installation of the above equipments shall be made by the vendor within 4 -6 weeks from the date of issue of the purchase order.
8. All the items to be supplied should be new, of good quality and standard and as per the technical specifications mentioned in technical bid document.
9. Discount: Any conditional discount will lead to the rejection of your tender.
10. The vendor will provide operational manuals, OEM documents for peripherals, set of diagnostics to test all the sub-systems etc. along with the systems.
11. The installation of above equipments will be at the National Institute of Science Education and Research, Jatni.

12. The prices quoted in the technical/financial bid should be inclusive of power cables, interface cables, packing, forwarding, freight upto NISER, Jatni, insurance and installation charges at sites. GST should be quoted separately at the appropriate columns provided for them in the technical/financial bid. In case of import the NISER will arrange the clearance from Kolkata Airport. All the expenses, like Import duty, Entry tax, and insurance will be added in your cost to calculate landed cost. (NISER is exempted from Custom Duty. The present rate is approx. 5.15%).
13. In case, if applicable GST is reduced or increased subsequently by the Government at the time of placement of the purchase order or delivery, then the same will be adjusted by either party on production of requisite proof.
14. Payment for the items to be supplied by the vendor against the purchase order shall be made by NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH as follows:-

100% payment will be made after successful installation.

The tenderers who are not agreeing to above payment terms, are requested not to submit their tender.
15. The equipments will carry three years on site comprehensive warranty. Warranty period will start from the date of successful installation of all the items at site.
16. Parties should specify the make and model of each Item along with all other details.
17. The tender must be submitted on the prescribed tender document issued by the NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH. Any other technical details required to supplement the information quoted in the prescribed tender document may please be attached separately. The information asked in the tender document should be given at the place provided for it in the tender document. The tenders in which information is not given at the place provided for it or not in the similar format given in the tender document may be rejected.
18. Printed conditions of the vendor submitted with the tender will not be binding on NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH.
19. The documents containing bids shall be free from cutting and erasures. However, alterations, if any, in the tender should be attested properly by the bidder, failing which the tender is liable to be rejected.
20. The tenders submitted by telex/telegrams/fax/email will not be considered. No further correspondence will be entertained on this matter.
21. NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH will not be responsible for any delay in obtaining the tender document by the vendor from NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH or submission of the completed tender document to NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH.
22. The registration number of the firm along with the GST No. and I.T. registration number (P.A.N.) along with the place of registration should invariably be given along with the technical bid.
23. Tender not conforming to any or all the above terms and conditions will be rejected.
24. Incomplete tenders are liable to be rejected.

25. NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH reserves the right to increase/decrease the specified quantities of any item(s) given in the tender.
26. NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH reserves the right to reject any or all the tenders without assigning any reason whatsoever. NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH would not be under any obligation to give any clarifications to those vendors whose tenders have been rejected. The decision of Director, NISER is final and binding in case of any dispute arising out of this contract between both the parties.

(Deepak Srivastava)
Stores & Purchase Officer

DECLARATION BY THE VENDOR

It is hereby declared that I/We the undersigned, have read and examined all the terms and conditions etc. of the tender document for which I/We have signed and submitted the tender under proper lawful Power of Attorney. It is also certified that all the terms and conditions of the tender document are fully acceptable to me/us and I/We will abide by the conditions from serial no. 1 to 26. This is also certified that I/We/our principal manufacturing firm have no objection in signing the purchase contract if the opportunity for the supply of the items against this tender is given to me/us.

Date:

Signature:

Address:

Name:

Designation:

On behalf of:

(Company Seal)

**SUPPLY AND INSTALLATION
OF
UV Crosslinker
FOR
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, JATNI
TECHNICAL SPECIFICATION**

S. No.	Item Specification	Offered specification with Make & Model No. please specify any deviation if any. Please attach separate sheet if required
(1)	(2)	(3)
UV Crosslinker (NC-000130-BIO-17-18)		
	<p>Item Specifications:-</p> <ol style="list-style-type: none"> 1. UV Cross linker with UV light constantly monitored by a microprocessor controlled UV sensor 2. UV wavelength interchangeability by user (minimum three wavelengths: 254 nm, 312 nm and 365 nm) 3. Extra UV tubes of 254 nm, 312 nm and 365 nm, 6 tubes each must be provided with the system 4. Minimum 9 preset programs for UV energy exposure 5. Minimum 9 preset programs for time exposure 6. Energy display must have a minimum of two measurement ranges: from 0.025 to 9.999 Joules and from 0.025 to 99.99 Joules 7. Time display must have a minimum of two measurement ranges: from 00.10 to 99.59 Min/Sec and from 000.1 to 599.5 Min/Sec 8. The system must also have provisions for manual setting of UV energy or time exposure 9. Storage of the last UV setting 10. The irradiation must stop automatically when the energy received matches the energy programmed. 11. The irradiation cycles must be independent of intensity fluctuations of the UV source, and the equipment must have a mechanism to ensure that the irradiation cycles are perfectly reproducible. This capability of the system should be clearly shown, and mechanism satisfactorily described in 	

	<p>the OEM data sheet or website for qualification.</p> <p>12. Must allow precise irradiation either in energy (Joules/cm²) or in time (seconds)</p> <p>13. For optimal nucleic acid immobilisation the equipment must have preset program for doses of 0.120 J/cm²</p> <p>14. The equipment must be controllable by a membrane keypad and must have an LED display.</p> <p>15. The UV sensor cell should be protected by a quartz disk.</p> <p>16. UV exposure chamber in stainless steel with minimum internal dimensions of: (H x D x W): 14.5 x 33 x 26 cm</p> <p>17. Maximum external dimensions of the system acceptable : (H x D x W): 31 x 36 x 35 cm</p> <p>18. Safety interlock door with UV blocking observation window.</p> <p>19. Automatic restart with no loss of information must be possible in case of breaking-off of circuit.</p> <p>20. Dual safety fuses must be present in the system offered.</p> <p>21. THE TECHNICAL QUOTE MUST BE ACCOMPANIED BY A DETAILED TECHNICAL DOCUMENT OF THE EQUIPMENT QUOTED FROM OEM. DESCRIPTION PROVING COMPLIANCE TO EACH OF THE ABOVE TECHNICAL REQUIREMENTS MUST BE CLEARLY HIGHLIGHTED (MANUALLY BY THE BIDDING VENDOR) IN THE SAID TECHNICAL DOCUMENT.</p> <p>IN CASE THE INFORMATION IS NOT PRESENT IN THE DOCUMENT, IT MUST BE CLEARLY MENTIONED WHERE IN THE WEBSITE OF THE OEM SUCH INFORMATION ABOUT THE QUOTED EQUIPMENT CAN BE FOUND. FAILURE TO SATISFY THESE WILL BE GROUNDS FOR DISQUALIFICATION.</p> <p>22. Warranty: 3 years</p> <p>23. Service Engineer with OEM certification and authorisation should be available in Bhubaneswar, and documentary evidence for this must be provided with the quotation.</p> <p>24. The system should be delivered to the indenting officers laboratory at NISER Jatani by the vendor and installation must be carried out by OEM authorised engineer.</p>	
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Note: - Parties must mention make & model no. of the equipment offered by them, with detailed specification (on separate sheet). Otherwise their tender will not be accepted.

FINANCIAL BID
FOR SUPPLY AND INSTALLATION OF
UV Crosslinker
FOR
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH,
JATNI

Sl. No.	Systems	Approx. Qty.	Unit Price	GST
(1)	(2)	(3)	(4)	(4)
01.	UV Crosslinker NC-000130-BIO-17-18 Detailed technical specification as per technical bid.	1		
02.	Above item should carry three years onsite comprehensive warranty onsite full comprehensive free warranty. In case the tendered provide warranty less than three years then he has to give justification for lesser period of warranty. Without justification his tender is liable to be rejected.			

ALL ABOVE ITEMS ARE ON 3 YEARS ONSITE FULL COMPREHENSIVE FREE WARRANTY.

Date:

Address:

(Company Seal)

Signature:

Name:

Designation:

On behalf of:

**NATIONAL INSTITUTE OF SCIENCE EDUCATION & RESEARCH
JATNI CAMPUS, P.O.: BHIMPUR-PADANPUR, VIA:-JATNI
KHURDA-752 050**

Tender Notice No. NIT Limited No. NC-000130-BIO-17-18

CHECK LIST

Your bid should accompany with following documents. Please enclose the required document and put (√) mark in the check list where ever applicable.

Sl. No.	Description of Documents	Enclosure
1.	Acceptance of Declaration by the Vendor enclosed with terms & conditions	Yes / No
2.	At least 03 Purchase Order copy for Supply & Installation of above equipments during the last 01 financial years in State Government or Govt. of India Department(s) /Reputed Organisation(s) (in Nos. and Value). Please attach a list of clients.	Yes / No
3.	GST No. with Place	Yes / No
4.	Income Tax Registration no. with place	Yes / No
5.	Detailed technical description of the item	Yes / No
6.	Detailed filled Financial Bid	Yes / No
7.	Authorisation letter in letter head duly signed by the authorised signatory for allowing your representative to attend the tender opening meeting.	Yes / No

Signature of the Authorised Signatory with Date
(with Company Seal)