

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्त्व का एक संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of Education, Goyt, of India)

PROJECT PURCHASE SECTION

Phone: (0326)2235660 || Email: projectpurchase@iitism.ac.in || Website: www.iitism.ac.in

MN-PRJ-036-23-24

22nd Sept 2023

Request for Quotation

To.

Subject: Supply & Installation of ALOS-2 PALSAR-2 InSAR Package StripMap.

Sirs

Indian Institute of technology (Indian School of Mines), Dhanbad is interested for the purchase of the materials/ equipment listed below:

Sl.No.	Detailed Specifications	Quantity
1	Supply & Installation of ALOS-2 PALSAR-2 InSAR Package StripMap (Specification in	05 Nos
	Annexure –II)	

INSTRUCTIONS:

- 1) Please attach relevant technical literature of the item.
- 2) Please fill the attached form 01 regarding class of supplier.
- 3) Please mention warranty/ guarantee period in your offer. Equipment/ material supplied must have minimum warranty/ guarantee of **12 months**.
- 4) Please attach authorization certificate from OEM.
- 5) Please mention after sales service information in your offer.
- 6) Please attach a certificate that the quoted price is not more than that of any other Govt. organization/institution in India. This has to be mentioned in the offer letter clearly.
- 7) The rates should be quoted for each item separately as per price schedule attached as annexure I
- 8) The items/ materials shall be required to be delivered at Mining Engineering Department of IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 9) Your tender must be **valid for minimum 120 days** from the date of opening of tender.
- 10) The stores are required to be delivered within 30 days from the date of receipt of P.O. late delivery may not be accepted.
- 11) Full details of stores offered should be given in the tender along with supporting & relevant literatures/ Technical Literature.
- 12) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 13) *Advance payment is not admissible.* Payment shall normally be made within 3-4 weeks subject to receipt and acceptance & installation (as per Purchase Order Terms) of the ordered materials/items.
- 14) In the event of the supplier failed to supply the materials or install the same as contractual condition, IIT (ISM) Dhanbad shall have the right to deploy suitable agency/ third party to get the job completed at the risk and cost of the supplier.
- 15) Tender may please be submitted in sealed cover only super scribed with Enquiry No. MN-PRJ-036-23-24 latest by 13.10.2023
- 16) The offer must be submitted in the office of Assistant Registrar (Project Purchase Section), Dean (R&D) office, IIT (ISM), Dhanbad—826004 (Jharkhand, India) only. Please send your offer by Regd. Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) Dhanbad working hours only (i.e. Monday to Friday). At any circumstances by hand delivery is not acceptable. Late or delayed tenders shall be summarily rejected. Bids sent through Email/Fax or submitted in unsealed cover(s) will not be accepted and such bids will be treated as non-responsive bids.
- 17) **Performance Bank Guarantee:** A bank guarantee issued by a Nationalized Bank in India towards PBG for an amount equal to 10% of total value of purchase order and valid till the period beyond two months of completion of warranty period should be submitted in favour of **Registrar, IIT (ISM) Dhanbad.**
- 18) Any other information that you may like to obtain, you are free to contact IIT (ISM) Dhanbad before submission of tender.



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- 19) IIT (ISM) Dhanbad reserves the right to accept and/or to reject any/all tenders without assigning any reason.
- 20) **Payment**: will be made within 30-45 days after satisfactory supply, inspection, installation/commissioning/ satisfactory services & acceptance and on submission of pre-receipted tax invoice, delivery challan, warranty certificate and installation report in triplicate
- 21) Please attach purchase order copies of the same equipment which you have supplied to any other Govt., public sector and autonomous institutions.
- a) In a tender, either the Indian agent on behalf of the principle/ OEM and the Principle/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
 - b) If an agent submit bid on behalf of the principle/ OEM, the same agent shall not submit a bid on behalf of another principle/ OEM in the same tender for the same item/product.

Assistant Registrar Project Purchase Section Dean (R&D) office IIT(ISM),Dhanbad



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PROJECT PURCHASE SECTION

Name of the Bidder__

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MN-PRJ-036-23-24 22nd Sept 2023

Annexure –I

-	. PRICE SCHEDULE FOR	COODG DEING	TITITITITI TATES

NIT Refer	ence No			
File Refere	ence No			
Sl. No.	Full Description of items with (HSN Code/SAC Code)	Quantity	Unit Price (in INR)	Total Amount (in INR)
1.				
2.				
3.				
Ex-Worl	ss Price-			
Packing	& Forwarding			
Transpor	tation			
FOR (II				
GST/IGS				
Insuranc	e up to Destination/handover (in case of fabr	ication)		
Installati	on & Commissioning charge			
Training	charges, if any			
Addition	al Warranty Charges, if any			
Annual l	Maintenance Charge, if any			
*(O	n the basis of the technical specifications sub	omitted)		
Total Bid l	Price		in words	
Note:				
(a) The Pri	ce schedule of optional items shall be indicat	ted in a separate she	et in the same Perform	a.
(b) Cost sp	are parts may be indicated separately			
Signature of Name	of Bidder			
Business				
Address				



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Name of Bidder:

Seal of Bidder:

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Form-1

Declaration by bidder

(Please specify Class of Supplier and Local Content percentage)
In accordance and manner as specified in Order No. P45021/2/2017-PP (BE-II) dated: 04th June 2020 and 2th March 2021 issued by DIPP, Ministry of Commerce and Industries, GoI.

2021 issued by DIPP, Ministry of Commerce and Industries, GoI.
To,
The Director,
Indian Institute of Technology (Indian School of Mines)
Dhanbad -826004
Respected Sir,
In accordance with the order No. P-45021/2/2017-PP (BE-II) dated 04^{th} June, 2020 and P-45021/2/2017-BE-II-Part (1) (E-50310) and (1) (E-
dated 4 th March 2021 I hereby declare that
I am aware about all provision mentioned in Tender No. MN-PRJ-036-23-24 as well as order No. P-45021/2/2017-PP (BE-II
dated 04th June, 2020 and P-45021/2/2017-BE-II-Part (1) (E-50310) dated 4th March 2021 and abides by the same.
I declare that for this tender, I am a Class-I local supplier / Class-II local supplier / Non-local supplier (Strike out whicheve
is not applicable) and classification is based on local content of goods/services/work offered by bidder in this tender.
Local content (in percentage) in offered good/services/work is:%
Whereas 'Local Content' means the amount of value added in India which shall, unless otherwise prescribed by the Noda
Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported conten
in the item (including all customs duties) as a proportion of the total value, in percent.
The services such as transportation, insurance, installation, commissioning, training and after sales service support like
ACM/CMC etc. are not included as Local content in case of imported products.
The local content for all inputs which constitute the said goods/services/works has been verified and bidder is responsible
for the correctness of the claims made therein.
Date:
Signature:
Name of Authorized Signatory:



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Annexure -II

Technical specification

1. Satellite Name: ALOS-2 2. Sensor Type: PALSAR-2

3. Obs. Mode: SM1 4. Polarization: HH 5. Obs. Direction: Right 6. Beam No.: U2-9 7. Off nadir angle: 38.28. Fly direction: descending9. Path No.: 47

10. Spatial Coverage:

Left top latitude: 24.16314461 Left top longitude: 86.08467237 Left bottom latitude: 23.5410214 Left bottom longitude: 85.9658512 Right bottom latitude: 23.45347856 Right bottom longitude: 86.49587718 Right top latitude: 24.07591123

Right top longitude: 86.617289

11. Product Type: Single Look Slant Range Complex(SSC)

12. Processing/Product level: Level 1.1 13. Orbit Precision: High Precision orbit

14. Date of Pass: 28/11/2023, 26/12/2023, 23/01/2024, 20/02/2024, 19/03/2024