



राष्ट्रीयसमुद्रप्रौद्योगिकीसंस्था
न
NATIONAL INSTITUTE OF
OCEAN TECHNOLOGY

संविदाआमंत्रणसूचना(नि.आ.सू.)
NOTICE INVITING TENDER (NIT)

फार्मसंख्या:
Form No. NIOT/S&P/NIT



GEM-Tender Schedule

निविदासंख्या/ Tender No.	NIOT/S&P/OE/22448/2025-26
कोजारी Issued To	Transportation of Fish Cage System Components from NIOT, Chennai to ACOSTI, Sri Vijayapuram
निविदाप्रणाली/Tender Mode	GeM - Custom Bid
बोलीकाप्रकारएवंनिविदाप्रस्तुतिकरण Bidding Type & Tender submission	Single Part Tender comprising of Technical Bid and Price Bid should be submitted electronically through GeM portal https://gem.gov.in
निविदाप्रलेखउपलब्धतास्थानTender Documents available place	Bidders may download the help documents. Helpdesk number : Number: 1800-419-3436 E-Mail: helpdesk-gem@gov.in For any issues / clarifications relating to the tender(s) published kindly contact the respective Tender Inviting Authority.
अपनेप्रश्नईमेलआईडीपरभेजें Send your queries to the email IDs	निविदाकेअंतिमचरण तक/Upto Tender finalisations gopalakrishnaa.niot@gov.in / tendergroup@niot.res.in

राष्ट्रीयसमुद्रप्रौद्योगिकीसंस्थान NATIONAL INSTITUTE OF OCEAN TECHNOLOGY
वेलचरीताम्बरममेनरोड VELACHERY TAMBARAM MAIN ROAD
नारायणपुरम, चेन्नै 600 100 NARAYANPURAM, CHENNAI 600 100
रा.स.प्रौ.सं. वेबसाइट/NIOT Website : <https://www.niot.res.in/index.php/vendor/login>

Commercial Terms Compliance sheet (The format should not be altered)

Sl. No	Particulars	Yes	No	offer Page Ref
1	Whether every page of the tender document is signed for acceptance of tender and uploaded along with the offer?			
2	Whether Taxes and duties are shown separately in the quote. (Registration numbers for claiming the same to be strictly indicated)			
3	Whether accepted to submit the order acceptance within 7 days from the date of order?			
4	Whether Quote is valid for 90 days from the due date of tender or time specified in the tender document whichever is later?			
5	Whether payment terms of the tender is complied with?			
6	Whether the bidder satisfies the Pre- qualification criteria			
7	A copy of your GST Registration certificates and PAN details are attached (Mandatory qualifying condition)			
8	Whether self-certification form is enclosed (For Class I & Class II supplier only)?			
9	Whether price is for Transportation from NIOT, Chennai to ACOSTI, Sri Vijayapuram including Packing, loading, secure sea transportation (FCL), unloading, and delivery, etc.			
10	Whether the freight cost is included, if not included whether the freight cost is indicated separately?			
11	a) Whether warranty period accepted as per tender?			
12	b) Whether submission of warranty certificate in the prescribed format is acceptable?			
13	Whether the delivery period is clearly indicated, and is as per tender?			
14	Whether the cost of installation/inspection/testing explicitly mentioned in the quote?			
15	Whether Past track record of quality and service is enclosed?			
16	Whether list of deliverables attached and comply as per tender?			
17	Whether liquidated damage clause is acceptable in case of delayed supply?			
18	Whether the tender is fully complying with tender specification/Adjustment if no, list out deviations very clearly along with the appropriate reason for the deviation?			
19	Whether relevant data sheets/catalogs/brochure is enclosed alongwith the quotation?			
20	Whether item-wise price is quoted as per price bid and quoted price is realistic?			
21	Whether technical specification has been duly filled in and submitted with the tender document is uploaded along with the quotation.			
22	Whether HSN code of the product has been indicated?			
23	Whether your firm is registered under MSME/ NSIC/DIC/UAM/ Women Entrepreneur ? If yes enclose copy of registration			

PRICE BID FORMAT

S. No.	Description	Quantity	Unit	Unit rate	Amount
1.	Transportation of Fish Cage System Components from NIOT, Chennai to ACOSTI, Sri Vijayapuram (including all charges), as per the list of items to be shipped in S. No. 2	2 (Containers)	Nos.		
Total Amount					
(Amount in words. _____)					

Note:

- The above price is inclusive of all charges (Packing, loading, secure sea transportation (FCL), unloading, and delivery, etc.)

NIOT has enrolled under GST in the category "Tax Deductor". The bidders are requested to update their database regarding NIOT's Registration under GST-Tax Deductor.

TDS @ 2% on the order value towards GST will be deducted on payments made to the supplier in respect of goods and/or services, supplied/provided if the value exceeds Rs. 2.5 lakhs.

1. The copy of the GST registration certificate to be attached.
2. The duly filled technical and commercial compliance sheets should be submitted along with quotation/offer.

We agree to all applicable terms and conditions listed in the tender document.

Signature with Seal

SHIPPING OF THE SUBMERSIBLE HDPE FISH CAGE SYSTEM COMPONENTS FROM NIOT TO PORT BLAIR

1. SCOPE OF WORK

A. Inspection & Verification

- Conduct an inspection of all components prior to packing.
- Verify quantity, weight (~6500 kg), and volume (~55 m³) of material to be shipped.

B. Packing & Protection

- Professionally pack all components to ensure protection from mechanical damage, rough handling during transport

C. Loading

- Load materials into appropriate containers (FCL 20 feet) as per ISO standards.
- Any gaps between components or between the cargo and container walls must be filled with appropriate void-fill materials (e.g., wooden pallets, airbags, foam pads) to restrict cargo movement.
- Once loading is complete and verified, seal the container.

D. Transportation to Port

- Transport the packed cargo from NIOT, Chennai, to the Chennai Port.
- Handle all documentation for port entry, customs clearance etc.

E. Sea Freight Shipping

- Ensure the timeline aligns with project deployment schedule and avoids monsoon or delay risks.
- Provide cargo insurance coverage for the shipment.

F. Port Handling at Port Blair

- Coordinate with Port Blair authorities for customs clearance (if required), unloading, and

container delivery.

G. Final delivery & Unloading

- Transport the containers from Port Blair Port to the ACOSTI Sri Vijaya Puram, Andaman & Nicobar Islands.
- Carefully unload the components at the designated location.
- Ensure no component damage or loss during final delivery.

2. LIST OF ITEMS TO BE SHIPPED

Component	Quantity	Dimensions (L×W×H)	Material	Weight per Unit (kg)	Total Weight (kg)
HDPE ring Pipes (110mm diameter × 8mm thickness)	1 Roll	100m (coiled)	HDPE PE100 Grade	100	100
Connectors, Clamps, and Fasteners	Multiple	Boxed	SS316/Nylon	300	300
Anchoring & Mooring Lines	1 Set	Boxed (3 coils)	Polypropylene/Nylon	300	300
Tools & Assembly Kit	1 Box	80cm × 50cm × 50cm	Mixed (metal/plastic)	50	50
Floats (HDPE drums)	4 Units	70cm × 400cm	HDPE	200	800
Submersible pump	2 Units	10cm x 140cm	SS316	27	54
Compressor	1 Units	34.5cm x 18cm x 29.5cm	Cast Iron	16	16
Fish net	1 Units		Nylon rope	100	100
Keel weight	2 Units	70cm x 85cm x 70cm	Concrete	900	1800
Keel weight	3 Units	70cm x 70cm x 60cm	Concrete	470	1410
Top flange	1 Units	100cm x 70cm	SS316	150	150
Bottom flange	1 Units	100cm x 88cm	SS316	185	185
HDPE central cylinder	1 Units	120cm x 600cm	HDPE	800	800

3. ELIGIBILITY CRITERIA

- A minimum of 3 years of experience in the field of cargo shipping and logistics services.

TECHNICAL COMPLIANCE SHEET

Component	Standard	Requirements	Yes	No	Remarks
Containers (2 Nos.)	ISO 668: 2020 ISO 3874 ISO 1496	20 feet size container (2 Nos.) Handling containers safely Containers can withstand sea transport			

1. PRICE VALIDITY:

Quote validity should be provided minimum for 90 Days.

2. DELIVERY PERIOD:

The Items shall be delivered to ACOSTI, Sri Vijayapuram within 30 days from the date of receipt of order.

3.PAYMENT:

100% payment will be made after the Transportation of the materials from NIOT, Chennai to ACOSTI, Sri Vijayapuram.