



राष्ट्रीयसमुद्रप्रौद्योगिकीसंस्थान  
NATIONAL INSTITUTE OF  
OCEAN TECHNOLOGY

संविदा आमंत्रण सूचना(नि.आ.सु.)  
**NOTICE INVITING TENDER (NIT)**



फ़ार्म संख्या:  
Form No. NIOT/S&P/NIT

**GEM-Tender Schedule**

निविदा संख्या/ Tender No.	NIOT/S&P/MBT/27785/2025-26
कोजारी Issued To	Procurement of Pichia Pink Secretion Optimization kit
निविदाप्रणाली/Tender Mode	GEM – BOQ Dual Bid
बोली का प्रकार एवं निविदा प्रस्तुतिकरण Bidding Type & Tender submission	Two Part Tender of Technical Bid and Price Bid should be submitted electronically through GeM portal <a href="https://gem.gov.in">https://gem.gov.in</a>
निविदा प्रलेख उपलब्धता स्थान Tender Documents available place	Bidders may download the help documents. Helpdesk number : Number: 1800-419-3436 E-Mail: <a href="mailto:helpdesk-gem@gov.in">helpdesk-gem@gov.in</a> For any issues / clarifications relating to the tender(s) published kindly contact the respective Tender Inviting Authority.
अपने प्रश्न ई मेल आईडी पर भेजें Send your queries to the email IDs	निविदा के अंतिम चरण तक/Up to Tender finalizations <a href="mailto:gopalakrishnaa.niot@gov.in">gopalakrishnaa.niot@gov.in</a> / <a href="mailto:vaidehi.niot@gov.in">vaidehi.niot@gov.in</a>

राष्ट्रीय समुद्र प्रौद्योगिकी संस्थान **NATIONAL INSTITUTE OF OCEAN TECHNOLOGY**  
वेलचेरी ताम्बरम मेन रोड **VELACHERY TAMBARAM MAIN ROAD**  
नारायण पुरम, चेन्नै **600 100 NARAYANPURAM, CHENNAI 600 100**  
रा.स.प्रौ.सं. वेबसाइट/NIOT Website : [https://www.niot.res.in/tenders\\_index.php](https://www.niot.res.in/tenders_index.php)

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

<b>Sl. No</b>	<b>Particulars</b>	<b>Yes</b>	<b>No</b>	<b>offer Page Ref</b>
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 <b>120 days</b> from the due date of tender or time specified in the tender document whichever is later?			
5	Whether <b>payment terms</b> of the tender is complied with?			
6	Whether the bidder satisfies the Pre- qualification criteria			
	a. a copy of your GST Registration certificates and PAN details are attached (Mandatory qualifying condition)			
	b. Supplier should have previous experience in supply of similar items to recognized institutions. (Mandatory qualifying condition)			
7	<b>a. The Goods / items quoted are manufactured in India and not imported from any country.</b>			
	<b>b. Make in India Clause: If the item/goods are partially imported, specify your category:</b>			
	1. CLASS I Category: Supplier or service provider, whose goods, services or works offered for procurement, has local content greater than or equal to 50%.			
	2. CLASS II Category: Supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%.			
8	Whether self certification form is enclosed (For Class I & Class II supplier only)?			
9	Whether price is <b>FOR /DAP</b> NIOT, Chennai ?			
10	Whether the freight cost is included, if not included whether the freight cost is indicated separately?			
11	Whether the <b>authorization letter</b> exclusively for this tender, from the original manufacturer is enclosed?			
12	a) Whether the <b>delivery period</b> is clearly indicated, and is as per tender?			
	b) Whether declaration for supply within the delivery period has been filled & Signed by the competent authority ( <b>Annexure – 2</b> )			
13	Whether the cost of installation / inspection / testing explicitly mentioned in the quote?			
14	Whether Past track record of quality and service is enclosed?			
15	Whether list of deliverables attached and comply as per tender?			
16	Whether liquidated damage clause is acceptable in case of delayed supply?			
17	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?			
18	Whether item-wise price is quoted as per price bid and quoted price is realistic?			
19	Whether technical specification has been duly filled in and submitted with the tender document is uploaded along with the quotation.			
20	Whether HSN code of the product has been indicated?			
21	<b>Whether your firm is registered under MSME/ NSIC/DIC/UAM? If yes enclose copy of registration</b>			

**PRICE BID FORMAT**

S. No.	Description	Quantity	Unit	Unit rate	Amount
1	PICHIAPINK SECRETION OPT. KIT	1	Nos	<b><u>The price has to be quoted in GEM BOQ only and shall not be revealed. If the prices are revealed in the technical bid or otherwise, your bid will not be considered for evaluation. The quote will be considered against the price mentioned in the GEM BOQ.</u></b>	
2	TOP10 ONE SHOT KIT	1	Nos		
3	Pichia EasyComp™ Transformation Kit	1	Nos		
4	Yeast Nitrogen Base	1	Nos		
5	T4 DNA Ligase (5 U/μL)	1	Nos		
6	SilverXpress™ Silver Staining Kit	1	Nos		
7	NuPAGE® LDS Sample Buffer (4X)	1	Nos		
8	NuPAGE™ Sample Reducing Agent (10X)	1	Nos		
9	KpnI	1	Nos		
10	EcoRI	1	Nos		
11	SacI, 1200 units	1	Nos		
12	SchI (MlyI)	1	Nos		
13	CIAP (Calf Intestinal Alkaline Phosphatase), 20 U/μL	1	Nos		
14	NuPAGE™ 4 to 12%, Bis-Tris, 1.0 mm, Mini Protein Gel, 10-well	1	Nos		
15	<b>Any other charges, (Details to be indicated.)</b>		Lumpsum		
16	<b>GST as applicable</b>		%		
Total Amount					
(Amount in words. _____)					

**Note:**

**The above price is inclusive of GST and F.O.R. NIOT, Chennai.**

**# The goods items quoted are manufactured in India and not imported from any country.**

**\* For Supply**

The GST will be paid as applicable.

**For Service**

GST @ 18% is applicable.

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. (See clause No.51 II (c))

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**

**Pre – qualification criteria:**

SI. No.	Description	Remarks (Yes/No)
1	The bidder should be a manufacturer or an authorized agent for the supply of Pichia Pink Secretion Optimization kit and other mentioned items.	
2	In case of agent, Manufacturer Authorization certificate has to be submitted. Else, the bid will be rejected.	
3	The quote should contain the catalogue number and the technical specification.	

**Technical specification and Compliance Sheet :**

S. No.	Item Description	Specification	Specification of item offered/quoted
1	Pichia Pink Secretion Optimization kit (Cat No. A11150)	<p><b>PichiaPink Vector Kit</b> (<a href="#">Cat. No. A11152</a>) having low and high copy number vector, competent cells and primer.  p-PinkLC and p-PinkHC Vectors (20 ug)  <b>PichiaPink Secretion Signal Set</b> (<a href="#">Cat. No. A11155</a>) having 8 secretion sequences  <b>PichiaPink Expression Strain Set</b> (<a href="#">Cat. No. A11154</a>)  4 <i>Pichia pastoris</i> strains for use with the PichiaPink™ Expression System. Strains possessing the <i>ade2</i> genotype. Three strains to be knockouts in 2 protease genes.  <b>PichiaPink Media Kit</b> (<a href="#">Cat. No. A11156</a>)  Media needed to grow PichiaPink strains from frozen stocks to cultures ready for transformation and selection. PAD agar, YP, YPS agar - each 2 Nos. dextrose – 1.</p>	
<b>Accessory products</b>			
1	Pichia EasyComp kit	Transformation kit Cat no: K1730-01	
2	One Shot TOP10 Chemically Competent <i>E. coli</i>	Chemically Competent <i>E. coli</i> cell ( 20 reactions) Cat no: C4040-03	
3	Yeast Nitrogen base	Yeast Nitrogen base (500g) Cat no: Q300-09	
4	T4 DNA ligase	T4 DNA ligase 250 Units (5U/μl) Cat no: 15224-041	
5	Silver Staining Kit	Silver Staining kit Cat No: LC6100	
6	NuPAGENovex 4–12% Bis-Tris Gels	NuPAGENovex 4–12% Bis-Tris Gels – 10 gels Cat no: NP0321BOX	
7	NuPAGE sample buffer	4X NuPAGE sample buffer - 10 ml Cat no: NP0007	
8	Sample reducing agent	Sample reducing agent – 250 μl Cat no: NP0004	
9	Calf Intestinal Alkaline Phosphatase	Calf Intestinal Alkaline Phosphatase Cat No: 15224-041	
10	Restriction enzymes	<i>KpnI</i> (Cat No: ER0521), <i>EcoRI</i> (Cat No. ER0271), <i>SacI</i> (Cat No. ER1131), <i>SchI</i> (Cat No. ER1371)	
11	Make	THERMO FISHER SCIENTIFIC	

**Note:**

The literature/brochure/write up of the items quoted should be uploaded.

**Terms and Conditions:**

**1. Validity:** Quote should be valid for **120 days**.

**2. Payment:** Payment will be made **within 30 Days** after supply, acceptance of the materials. No advance payment shall be made.

**3. Delivery:** The items should be delivered at **NIOT, Chennai within four weeks** from the date of receipt of the purchase order.

**4. Part Supply:** Not Allowed. All the items should be delivered in a single lot within the stipulated time.

**We agree to all terms and conditions as per tender document.**

**Date:**

**Signature of supplier**

**Place:**

**Stamp**

**Format for Self Certification under Preference to  
"MAKE IN INDIA" Policy**  
(Refer Clause No. 2.8 & 3.4.4 of ITT)

**CERTIFICATE**

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017, as amended from time to time and as applicable on the date of submission of tender, we hereby certify that we M/s \_\_\_\_\_ (supplier name) are local supplier meeting the requirement of minimum **Local Content** \_\_\_\_\_% as defined in above orders for the material against Tender No \_\_\_\_\_

Details of location at which local value addition will be made is as follows:  
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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 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.

Seal and Signature of Authorized Signatory

**DECLARATION**

We, M/s. \_\_\_\_\_, hereby declare that the rate quoted for the item "**Procurement of Pichia Pink Secretion Optimization kit**" against bid no. \_\_\_\_\_ is readily available in the market. We have checked the availability with the manufacturer/ dealer and we will supply all the items in single lot **within four weeks** from the date of order.

Seal and Signature of Authorized Signatory