





दिनांक /Dated: 28-10-2025

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details			
बिड बंद होने की तारीख/समय /Bid End Date/Time 18-11-2025 10:00:00			
बिड खुलने की तारीख/समय /Bid Opening	18-11-2025 10:30:00		
Date/Time			
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)		
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Health And Family Welfare		
विभाग का नाम/Department Name	Department Of Health Research		
संगठन का नाम/Organisation Name	Indian Council Of Medical Research (icmr)		
कार्यालय का नाम/Office Name	National Institute Of Malaria Research		
वस्तु श्रेणी /Item Category	Nucleic Acid Sequencing and Genotyping Service - Meta Genome; Microbes / Meta Genome; GDNA And CDNA Pool; To be collected by the service provider from the buyer; Illumina, Oxford Nanopore, Pac Bio; 95% and above; 100x; High throughput; Raw data; Clou		
अनुबंध अविध /Contract Period	1 Month(s) 1 Day(s)		
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	14 Lakh (s)		
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	2 Year (s)		
इसी तरह की सेवाओं का पिछला आवश्यक अनुभव है/Past Experience of Similar Services required	Yes		
वर्षों के अनुभव एवं दर्नओवर से एमएसई को छूट प्राप्त है / MSE Exemption for Years Of Experience and Turnover	Yes Complete		
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years Of Experience and Turnover	Yes Complete		
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer		

बिड विवरण/Bid Details		
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)	
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	10	
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1	
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No	
बिड का प्रकार/Type of Bid	Two Packet Bid	
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days	
अनुमानित बिड मूल्य /Estimated Bid Value	360000	
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation	
मध्यस्थता खंड/Arbitration Clause	No	
सुलह खंड/Mediation Clause	No	

ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%)/ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	6

(a).ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance securityshould be in favour of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary :

Director

National Institute Of Malaria Research, Department of Health Research, Indian Council of Medical Research (ICMR), Ministry of Health and Family Welfare (Director Nimr)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई अनुपालन/MII Compliance

एमआईआई अनुपालन/MII Compliance	Yes
रमजाइजाइ जनुपालन/Mil Compliance	165

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
स्क्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	100

- 1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
- 2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover, shall upload the supporting documents to prove his eligibility for exemption.
- 3. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
- 4. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover shall upload the supporting documents to prove his eligibility for exemption.
- 5. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. Years of Past Experience required: The bidder must have experience for number of years as indicated above in bid document (ending month of March prior to the bid opening) of providing similar type of services to any Central / State Govt Organization / PSU. Copies of relevant contracts / orders to be uploaded along with bid in support of having provided services during each of the Financial year.
- 7. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference for services, the bidder must be the Service

provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price. The buyers are advised to refer to the OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if the credentials of the service provider are validated online in GeM profile as well as validated and approved by the Buyer after evaluation of submitted documents.

8. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

- 9. Past Experience of Similar Services: The bidder must have successfully executed/completed similar Services over the last three years i.e. the current financial year and the last three financial years(ending month of March prior to the bid opening): -
- 1. Three similar completed services costing not less than the amount equal to 40% (forty percent) of the estimated cost; or
- 2. Two similar completed services costing not less than the amount equal to 50% (fifty percent) of the estimated cost; or
- 3. One similar completed service costing not less than the amount equal to 80% (eighty percent) of the estimated cost.

Nucleic Acid Sequencing And Genotyping Service - Meta Genome; Microbes / Meta Genome; GDNA And CDNA Pool; To Be Collected By The Service Provider From The Buyer; Illumina, Oxford Nanopore, Pac Bio; 95% And Above; 100x; High Throughput; Raw Data; Clou.. (20)

तकनीकी विशिष्टियाँ /Technical Specifications

विवरण/ Specification	मूल्य/ Values	
कोर / Core		
Type of sequencing exercise to be done	Meta Genome	
Type of organism for sequencing	Microbes / Meta Genome	
Type of sample	GDNA And CDNA Pool	
Sample collection option	To be collected by the service provider from the buyer	
Which Chemistry / Platform you require	Illumina , Oxford Nanopore , Pac Bio	
What quality reads per sample do you require	95% and above	
What depth /coverage do you require	100x	
Service required for number of samples to be analyzed	High throughput	
What kind of output data is required	Raw data	
Data Delivery Mode	Cloud storage	
Data delivery timeframe	30 days	
What kind of QC parameters are required	System output QC parameters	

विवरण/ Specification	मूल्य/ Values	
Model of sequencing facility to be followed	Inhouse	
Model of bioinformatics analysis facility to be followed	Inhouse	
Consent for the sample to be sent abroad for testing	No	
Testing Lab Accreditations Certifications	DSIR certificate , ISO/TS 22692:2020 Genomics informatics— Quality control metrics for DNA sequencing	
एडऑन /Addon(s)		

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer	No
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अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	संसाधनों की मात्रा / Number of samples	अतिरिक्त आवश्यकता /Additional Requirement
1	Pawan Kumar Meena	110077,NATIONAL INSTITUTE OF MALARIA RESEARCH Sector 8, Dwarka	20	N/A

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

- 1. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
- 2. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.

3. Generic

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25 percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duration

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Experience Certificate for the supply of the same to any Govt./ PSU/ any renowned private organisation a long with Supply/ Purchase Order.

- 2. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
- 3. Make in India specific authorisation certificate needs to be enclosed.

Buyer Added text based ATC clauses

- 1. Tender Inviting Authority: This tender enquiry for procurement of chemicals is being invited by Director NIMR and Delivery should be at ICMR-NIMR. Successful bidder should supply products with maximum possi ble expiry period from the date of supply.
- 2. Eligibility: The bidder must be a Manufacturer or its authorized agent.
- 3. One Bid per Bidder: A firm shall submit only one bid either individually or as a partner of a joint venture.

A firm that submits either individually or, as a member of a joint venture, more than one bid will cause all t he proposals with the firms' participation to be disqualified.

- 4. ICMR-NIMR reserves the right to cancel the bid in part or full without assigning any reason and liability on the buyer. On such cancellation the decision of the Director, ICMR-NIMR will be binding and final on the subject.
- 5. Packing: The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract, if any damage of goods d uring supply then supplier must change the good without extra charge.
- 6. Payment: 100% payment shall be made after receipt of complete goods in good condition, if any and no n-rectification of defects/ deficiencies not attended by the Supplier or otherwise. the firm is required to sub mit the following documents to ICMR-NIMR for payment.
- (a) Copy of Purchase order
- (b) Copy of Extension order (if any)
- (c) Invoice in original showing contract number, good description, quantity, unit price and total amount.
- (d) Acknowledgement of Receipt of Goods issued by the consignee Institute/ Center:
- 8. Settlement of Disputes: (a) If any dispute or difference of any kind whatsoever shall arise between the p rocurement agency and the supplier in connection with or arising out of the Contract, the parties shall mak e every effort to resolve amicably such dispute or difference by mutual consultation.
- (b) if, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual co nsultation, then either the Procurement agency or the Supplier may give notice to the other party of its int ention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.
- (c) Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the contract. In the case of a dispute or difference arising between the Purchaser and a domestic supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred to the sole arbitrator appointed by Director ICMR-NIMR.
- (d) Arbitration proceedings shall be conducted in accordance with the rules of procedure which are as follows
- (i) The venue of Arbitration shall be the place from where the contract is issued and the language of the ar bitration proceedings and that of all ICMR-NIMR and communications between the parties shall be English/Hindi.
- (ii) the decision of the majority of arbitration shall be final and binding upon parties.
- (iii) Settlement of disputes through pre-institution mediation and settlement in accordance with the comme rcial courts, commercial division and commercial appellate division of High courts (Amendment) Act 2018,

No. 28 of 2018 Chapter IIIA.

9. If the supplier fails to deliver any or all of the goods or fails to perform the services within the time fram e(s) incorporated in the contract, the purchaser shall, without prejudice to other rights and remedies availa ble to the purchaser under the contract, deduct from the contract price, as liquidity damages, calculated in dividually on each delayed performance of the contract including delivery, non-submission of documents,

etc. a sum equivalent to 0.5% per week of delay or part thereof until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached purchaser may consider termination of the contract. Since the Liquidated damages are in virtue of non-performance of services, it will at tract GST or nay other applicable taxes which in turn shall be deducted from the supplier.

- 10. GST will be applicable as per the latest GoI notification.
- 11. Following categories of Sellers are exempted from years of experience and turnover:
- (a) Micro and Small Enterprises who are manufacturer of the Primary Product category and give specific co nfirmation to this effect at the time of bid submission and whose credentials are validated online through u dyam Registration/ Udyog Aadhaar (as validated by Government from time to time) and through uploaded supporting documents.
- (b) Start-ups as recognized by department of Industrial Policy and Promotion (DIPP).
- 12. It is for general information of Aspirant Manufacturer/Dealer/Distributor to submit their representation i f any, on proprietorship of this good in terms of Rule 166(i) of GFR, 2017. In case the product of any other manufacturer/ Authorized Distributor/ Dealer conforms to the enclosed specifications, they may submit the proposal for the supply of same equipment along with the following:- (a) Brochure (b) Point-by-point compli ance of the enclosed specifications, along with all relevant documentary evidence. The representation should be sent to The Director ICMR-NIMR on purchase.nimr@gmail.com so as to reach on or before 17/11/20 25 up to 3.00 PM, failing which it will be presumed that no any other bidder is interested to offer comment s/ objection and case will be decided accordingly on its merit.

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.

- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
- 15. Any ATC clause in contravention with GeM GTC Clause 4 (xiii)(h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
- 16. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
- 17. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

This Bid is governed by the सामान्य नियम और शर्ते/General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to this Service as provided in the Marketplace. However in case if any condition specified in सामान्य नियम और शर्ते/General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India, 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. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---