



# **BRIC-Translational Health Science and Technology Institute**

(An institute of the Biotechnology Research and Innovation Council, Department of Biotechnology, Ministry of Science and Technology, Govt. of India)

# **Request for Expression of Interest (REOI)**

# **FOR**

"Optimization of technology for production of Hepatitis E virus-like particle (HEVLP) in 10L scale bioreactor and supply of approximately 10mg of 95% or more purified HEVLP protein."

At

NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway,
Faridabad – 121001
Phone: +91-129-2876434/437
E-mail Id: purchase@thsti.res.in

'REOI' document can be downloaded from following websites: www.thsti.res.in www.eprocure.gov.in/epublish/app

# (REOI No: THSTI/S&P/REOI/01/25-26)

Dated: 25th July, 2025

# **REQUEST FOR EXPRESSION OF INTEREST**

Subject: Expression of Interest for Optimization of technology for production of Hepatitis E virus-like particle (HEVLP) in 10L scale bioreactor and supply of approximately 10mg of 95% or more purified HEVLP protein.

BRIC-Translational Health Science and Technology Institute (THSTI) Faridabad (herein after referred as 'the Institute') is an institute of the Biotechnology Research and Innovation Council, Department of Biotechnology, Ministry of Science and Technology, Government of India.

The Executive Director of THSTI invites **Expression of Interest (EOI)** from interested agencies/firms that meet the eligibility criteria as outlined in the REOI document. EOI, complete in all respects, should be submitted according to the schedule provided below:

# Schedule for the Request for Expression of Interest

Date of Publication	:	25 <sup>th</sup> July,2025
Start date and time of submission of EOI	:	25 <sup>th</sup> July,2025
Date and Time for Pre-REOI Meeting	:	31st July,2025 at 2.00 PM
Last Date and Time for submission of EOI	:	16 <sup>th</sup> August ,2025
Date and Time of Opening of EOI	:	16 <sup>th</sup> August,2025 at 11:30 Hrs.
Request for Proposal ('RFP')	:	Only shortlisted firms/vendors will be issued the 'RFP'
Number of Covers	:	One (only EOI)
Estimated Value of works	:	141.60 Lakhs (approx.)
Refundable EMD (Earnest Money Deposit)	:	2% of estimated value (₹ 2,83,200/-)
Contact detail	:	As mentioned on cover page
EOI Validity	:	120 days from the date of opening

# Note:

(i) EOIs submitted with incomplete information or information not in conformity with the EOI document will summarily be rejected. While submitting the EOIs, the Bidders must exercise utmost care to fill up the EOI in all respect as per the specified terms and conditions.

- (ii) Bidders are advised to carefully review the EOI document and ensure full compliance with all specifications and instructions provided. Failure to adhere to these requirements may result in disqualification from the EOI scrutiny process.
- (iii) In case, the last date of receipt of EOIs and/or the day of opening of EOIs is declared as a Public Holiday or there is non-functioning of the institute due to any unavoidable reason, the next working day will be treated as the last date of receipt of EOIs and/or the day of opening of EOIs. The time will remain the same. No separate intimation will be given in this connection.
- (iv) Pre-REOI meeting: A Pre-REOI meeting with all the prospective bidders is schedule to be held on 31<sup>st</sup> July 2025 at 2.00 PM at THSTI, Faridabad. Interested applicants/ firms are invited to attend the same with a written statement of their query.
- (v) Notification of amendments: As a result of the pre-REOI meeting, if the contents of the REOI require any modification, suitable amendment to the REOI document will be issued and the same will form a part of the REOI document. Corrigendum/amendments etc., if any, will be notified only on the THSTI web site/CPP portal and no separate advertisement will be released for the same. Prospective bidders are, therefore, advised to regularly visit the THSTI web site or the CPP portal for any such updates.
- (vi) Kindly note that only offline EOI will be considered against this REOI. Further, requests for postponement will not be entertained. Executive Director, THSTI reserves the right to accept/reject any or all EOI either in part or in full without assigning any reasons thereof.
- (vii) Note: In case of any clarification about submission of EOIs, please contact AO (S&P) (Tel: 0129-2876434) or purchase@thsti.res.in.
- (viii) Interested bidders should submit their EOI in the prescribed format on or before 16/08/2025 at 1100 Hrs. to the following address in hard copy:

To,
AO (S&P),
BRIC-Translational Health Science and Technology Institute (THSTI)
Dept. of Biotechnology, Govt. of India)
NCR Biotech Science Cluster,
3rd Milestone, Faridabad–Gurugram Expressway,
PO box -04, Faridabad- 121001 (Haryana) Tel: 0129 2876434/437

Sd/-AO (S&P) THSTI, Faridabad

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#### 1. Introduction:

THSTI is an institute of the Biotechnology Research and Innovation Council, Department of Biotechnology, Ministry of Science and Technology, Government of India. THSTI forms a pivotal node in a broader cluster of institutes collectively referred to as the NCR Biotech Science Cluster and targeted at specializing in translational research and related endeavours. The cluster is an ambitious initiative that aims to create a unique institutional ecosystem and further synergize resources and infrastructure, coordinated development and maximize societal benefits.

THSTI is now looking for "Optimization of technology for production of Hepatitis E virus-like particle (HEVLP) in 10L scale bioreactor and supply of approximately 10mg of 95% or more purified HEVLP protein".

# 2. Background:

BRIC-THSTI has demonstrated the immunogenicity and potent virus neutralization potential of His-tagged HEVLP, generated in *E.coli* expressing a truncated version of the viral ORF2 protein. We have generated a construct encoding the tag-free version of the truncated viral ORF2 protein and confirmed expression of the ORF2 protein by Coomassie staining and western blot analysis using the corresponding antibody. The current proposal aims at using the same clone to scale up tag-free VLP production in Bioreactor, followed by its purification and characterization.

# 3. Purpose:

BRIC-THSTI desires to generate optimized technology for production of Hepatitis E virus-like particle (HEVLP) in 10L scale bioreactor and evaluate its efficiency as a vaccine against the HEV. The company should provide the master cell bank, details of upstream and downstream process development and characterization of the end product and approximately 10mg of 95% or more purified HEVLP protein for characterization and functional validation at BRIC-THSTI.

# 4. Scope of Work/Terms of reference:

# **Technical specification:**

- a) Upstream process should be optimized in 10L scale in a bioreactor.
- b) Downstream process should focus on maximizing the yield of VLP, with 95% or more purity, while retaining the characteristic to induce neutralizing antibody production against HEV.
- c) Protein purity, identity and characteristics should be confirmed by mass spectrometry, Coomassie brilliant blue staining, silver staining, ELISA, western blot analysis (in

- house developed and characterized anti-ORF2 antibody will be provided if necessary), CD, UV spectroscopy and differential scanning calorimetry.
- d) VLP should be characterized by Transmission electron microscopy, Dynamic light scattering (DLS), gel filtration chromatography and ultra centrifugation.
- e) Functionality to be confirmed by measuring the ability of the purified protein to to induce neutralizing antibody production against HEV (Immunization experiment and neutralization assay may be done by the PI at THSTI if required).
- f) Quality assurance by checking the following parameters: Mycoplasma, Endotoxin, HCP, HCD, Mtb etc.
- g) Stability of the purified protein should be tested as per the International Council for Harmonisation of Technical Requirements for Pharmaceuticals for Human Use guideline. Real time accelerated and stress stability studies for up to 6 months.
- **5. Implementation Plan:** May be discussed at the time of pre-REOI meeting/technical discussions.

# 6. Role of BRIC THSTI & Bidder:

# a. Role of BRIC THSTI:

BRIC-THSTI shall provide the clone and initial expression data. If necessary anti-ORF2 antibody will be provided for confirming protein expression. Neutralization assay for evaluating the functional attribute of the purified antigen will be carried out at BRIC-THSTI.

# b. Role of bidder/company:

- i. The company shall develop the upstream and downstream process for protein expression and purification and provide the required amount of purified protein as per the technical specifications provided in section 4.
- ii. The Company shall have the required infrastructure, technical know-how, experience and regulatory understanding for executing the work.
- iii. Rights of the upstream and downstream process as well as the master cell bank should be transferred to BRIC-THSTI.

# 7. Process involved in Partnership/Collaboration:

Interested laboratories/facilities are invited to join hands with THSTI for optimization of technology for production of Hepatitis E virus-like particle (HEVLP) in 10L scale bioreactor and supply of approximately 10mg of 95% or more purified HEVLP protein. Under this EoI, the laboratories/facilities who are responsive and fulfilling all the technical need will be shortlisted based on their R&D plan, facilities and capabilities. Qualified laboratories/facilities will only be contacted for execution of MoA/MoU/Agreement for partnership/collaboration.

# 8. Who can apply/ Eligibility Criteria:

The following will be the minimum Pre-Qualification Criteria (PQC). Responses not meeting the minimum PQC will be summarily rejected and will not be evaluated further:

S. No.	Pre-Qualification Criteria (General)	Supporting copy of documents required (All documents must be self-attested by the authorized person of the bidder)
General (	Criteria Criteria	
1.	The bidder shall be a legal entity, registered as a company under respective acts in India.	Registration of firm / organization/Company Incorporation Certificate from Registrar of Companies (ROC) /Partnership deed etc. whichever is applicable.
2.	The bidder must be registered in India with taxation and other administrative authorities.	GST Registration and PAN Card.
3.	03 Year or more prior experience in bioreactor-mediated protein production is mandatory. The bidder must possess proven expertise in this area. Preference will be given to the bidders with experience in licensed product development or demonstrable knowledge of the associated processes.	Appropriate proof.
4.	The bidder has to be profitable and should not have incurred overall loss in the past three (3) years. (applicable on commercial firms/organizations only).	Certificate from the Chartered Accountant of the Organization/ Audited Balance sheets for last three financial years or Income Tax return.
5.	The bidder should have good track-record and currently not black-listed/barred by any Central / State Government/ Public Sector Undertaking, Govt. of India, (applicable on commercial firms/organizations only).	Undertaking on the Letter Head of the Bidder duly signed & Stamped by Authorized Signatory.
6.	The bidder should have a development unit in India.	Registration copies /factory license / DSIR certificate, if any.
7.	The bidder should not be involved in any major litigation that may have an impact of affecting or compromising the conditions required under this EOI and in the Agreement.	Undertaking on Bidder's Letter Head, duly signed and stamped by the Authorized Signatory.

# 9. Special Instructions:

- a) As part of this process, a Request for Proposals ('RFP') for selecting service providers shall be subsequently issued only to such shortlisted vendor(s) who meet the prequalification criteria.
- b) The Bidder shall carefully examine and understand the specifications/conditions of the REOI document and if required seek clarifications in writing during the pre-REOI meeting to ensure that they have understood all specifications/conditions of the REOI document. If no such clarifications are sought in writing, it will be taken that the Bidder has read, understood and accepted all the terms, conditions and specifications in the REOI document.
- c) The Bidder is required to upload a copy of this REOI document, with all pages signed by the authorized person, to confirm that Bidder has read and understood the conditions of this REOI document and that the proposal is submitted in full understanding and agreement of the requirements of THSTI.
- d) The Bidder should visit the site with prior appointment and carry out necessary inspection as are necessary before attending the pre-REOI meeting and before submitting its EOIs. All costs associated with such site visit and in preparation and submission of the EOI will have to be borne by the bidder. THSTI will, in no case, be responsible for such costs, regardless of the conduct or outcome of the bidding process.
- e) THSTI reserves its rights to amend any of the terms and conditions of this REOI document. Such amendment shall be published on THSTI and CPPP website only and will not be published in newspapers. The bidders are advised to regularly visit the website for any such update.
- f) The complete EOI shall be without alteration or erasures, except those to accord with instructions issued by the THSTI or as necessary to correct errors made by the bidder, in which case, such corrections shall be initialled by the person or persons signing the EOI.
- g) Wherever a specific form is prescribed in the REOI document, the Bidder shall use the form to provide relevant information. If the form does not provide space for any required information, space at the end of the form or additional sheets shall be used to convey the said information. For all other cases, the Bidder shall design a form to hold the required information.
- h) The Bidder shall explicitly indicate the non-compliance or deviation of the solution offered in the Proposal to all the terms, clauses, conditions and specifications stipulated in this REOI. If non-compliance or deviation for any term, clause, condition or specification is not explicitly indicated, it will be construed as compliance and if successful in the EOI, the bidder is obligated to comply with all the requirements (excluding those non compliances explicitly accepted by THSTI in writing) in too.
- i) Successful bidder shall perform all the obligations specified in accordance with the terms and conditions laid down in the REOI. All details provided by the Bidder should be specific to the requirements specified in this REOI. Detailed clarification may be provided by Bidder, if

so desired by THSTI. The Bidder shall specify the responsibilities of THSTI, if any, separately for the successful implementation of the project.

- j) BRIC-THSTI reserves the right to call for any clarifications confined in the broad scope, wherever such a clarification becomes necessary for proper judgment in evaluation.
- k) The Joint Venture/consortium are not allowed to submit EOI.

#### **10. General Conditions:**

- a) Period of validity: The EOIs shall remain valid for acceptance for a period of 120 days from the EOI due date.
- **b) Bidding Format:** The bidder should submit its EOI in the format as provided in attachment of this REOI document. All the enclosures are required to be attached with the EOI as per the sequence mentioned therein.
- c) Issue of Request for proposal: This REOI document contains the details of the process for shortlisting the eligible bidders. As part of this process, a Request for Proposals ('RFP') for selecting service providers shall be subsequently issued only to such shortlisted vendor(s) who meet the pre-qualification criteria as per REOI.

# d) Project Duration:

- i. The entire work should be completed within 15 months of releasing the work order.
- ii. The entire documentation and testing reports should be submitted within the project duration.
- iii. Technology transfer and demonstration of the technology to users in THSTI also to be provided within the project duration.
- iv. Final acceptance certificate will be issued by THSTI only after completing point (i), (ii) & (iii) mentioned above.
- **e) Payment Terms:** Payment to the bidder would be subject to the completion of milestones as stated in RFP documents which may be tentatively stated as follows.
  - a) Pilot scale optimization of the production pipeline and demonstration of neutralization potential of the antibody induced by the purified protein antigen. Duration: 6 months. Payment of 50% of the total service cost.
  - b) 3-5 consistency batch data generation and completion of characterization. Duration: 6 months. Payment of 30% of the total service cost.
  - c) Stability data generation detailed technical report submission. Duration: 3 months. Payment of 20% of the total service cost.
    - Note: Separate work orders will be issued for each module as stated above at para a, b, & c.

- **f) Liability** / **Accident:** The bidder shall indemnify and keep indemnified THSTI against all losses and claims for injuries and damages to any person or property whatsoever which may arise out of or in consequence of the work and against all claims, demands, proceedings, damages, costs, changes, expenses whatsoever in respect thereof in relation thereto.
- **g)** Extra Item: Any unforeseen item of work/supply as being authorised by THSTI and not included in the contract, shall be done by the Bidder at mutually agreed rates. Written prior approval of THSTI should be obtained before undertaking any extra work. Payment of such items shall be made at actual supported by necessary documentary evidence duly approved.

# h) Termination:

- i. Notwithstanding anything elsewhere provided herein and in addition to any other right or remedy available to THSTI under the contract or otherwise including right of THSTI to claim compensation for delay, the THSTI may, without prejudice to its right against Bidder in respect of any delay, bad workmanship or otherwise or to any claims for damage in respect of any breaches of the contract and without prejudice to any rights or remedies under any of the provisions of this contract or otherwise and whether the date for completion has or has not elapsed by intimation in writing, absolutely determine the Contract.
- ii. Default or failure by the Bidder in any of the under mentioned cases, including but not limited to the following shall be the basis of acting under this clause of the contract:
  - a) Failure to provide at the job site, sufficient manpower, material, equipment, machinery, and / or facilities, required for the proper and / or due execution of the work or any part thereof.
  - b) Failure to execute the works or any of them in accordance with the contract.
  - c) Disobedience of any order or instruction of the project in-charge.
  - d) Negligence in carrying out the work or carrying out of work found to be unsatisfactory by the Project-in-charge/THSTI.
  - e) Abandonment of the works or any part thereof.
  - f) Failure to execute the Contract in terms of the form of Contact forming part of the REOI document within Ten days of notice in this behalf from THSTI.
  - g) If the Bidder is incapable of carrying out the work.
  - h) If the Bidder misconducts in any manner.
  - i) If there is any change in the constitution of the Bidder (if a firm) or in the circumstances or organization of the Bidder, which is detrimental to the interests of THSTI.
  - j) Dissolution of the Bidder (If a firm or commencement of liquidation) or winding up (whether voluntary or compulsory) of the Bidder (if a company or appointment of a receiver or Manager of any of the Bidder 's assets and / or insolvency or the Bidder (if a sole proprietorship) or of any partner of the Bidder (if a firm).
  - k) Delay in execution of work, which in opinion of THSTI shall delay the completion of work beyond the stipulated date of completion.

- l) Distress, execution, or other legal process being levied on or upon any of the Bidders goods and /or assets.
- m) Death of Bidder (if an individual).
- n) If the Bidder of any person employed by him shall make or offer for any purpose connected with the contract any gift, gratuity, royalty, commission, gratification or other inducement (whether money or in any other form) to any employee or agent to THSTI.
- iii. The decision of the Executive Director, THSTI as to whether any of the events/ contingencies mentioned in aforesaid clauses entitling THSTI to terminate the contract has occurred shall be final and binding upon the Bidder. The reason for the termination stated in the notice of termination shall be final and binding upon the Bidder and shall be non-arbitral. The jobs left however by the Bidder shall be got done at his risk and cost through the other agencies and the Contract shall be determined accordingly.
- i) Force majeure: The right of the Bidder to proceed with the work shall not be terminated because of any delay in the completion of the work due to unforeseeable causes beyond the control and without the fault or negligence of the Bidder, including but not limited to acts of god, or of the public enemy, restraints of a sovereign state, floods, unusual severe weather conditions.
- **j) Arbitration:** Any claim, dispute or difference arising out of or in connection with this agreement and which cannot be settled by mutual consultations, shall be referred to sole Arbitration or an Arbitrator to be appointed by mutual consultations. The award of the Arbitrator shall be final and binding between the parties as per the terms and conditions of the Agreement to be executed on award of contract. The Arbitration proceeding shall be governed by the Arbitration and Conciliation Ordinance dated 26th March 1996 and shall be conducted in New Delhi.
- **k) Jurisdiction of Dispute:** All dispute(s) under this contract shall be subject to the jurisdiction of Delhi High Court.
- **l)** Terms not expressly provided for: In case this REOI document does not contain a provision or terms for dealing with a situation they may arise during the execution of the works, the relevant provisions contained in the General Financial Rule 2017 or other relevant rule of the Govt. of India shall be followed in such cases and the same will be binding on the Bidder.

# 11. Assessment Process:

Screening of EOIs shall be carried out as per Pre-Qualification criteria mentioned in the REOI document and based on verification of documents submitted. Only shortlisted bidders shall be provided with RFPs.

# 12. Authorized Signatory:

The 'Applicant' mentioned in the REOI document shall mean the one who has signed the EOI document forms. The applicant should be the Head of the laboratory/institution/organization or a duly Authorized Representative, for which a Certificate of Authority shall be submitted. All certificates and documents (including any clarifications sought and any subsequent correspondence) submitted thereby, as far as possible, shall be furnished and signed by the Authorized Representative.

# 13. Documents to accompany EOI:

a. Bidders are requested to go through all pre-qualification requirements, scope of work/terms of reference for execution & requirements with respect to technical capabilities for submission of interest, subject for verification by BRIC-THSTI:

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nation and solvency certificate.	5
nical capabilities duly filled.	6
apabilities and infrastructure related	7
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rus-like particle (HEVLP) in 10L	
and supply of approximately 10mg	
purified HEVLP protein.	
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b. Every sheet and all forms shall be complete in all respects and duly numbered. The Power (s) of Attorney supporting/authorizing the signatory shall be enclosed with the offer. Any / all corrections made in the proposal shall be duly authenticated by the signature of the Authorized Signatory.

# 14. Amendment to EOI:

At any time prior to the last date for receipt of proposals, THSTI, may for any reason, whether at its own initiative or in response to a clarification requested by a prospective applicant, modify the EOI document by an amendment. In order to provide prospective applicants with

reasonable time in which to take the amendment into account in preparing their proposals, THSTI may, at its discretion, extend the last date for the receipt of proposals and/or make other changes in the requirements set out in the REOI.

# 15. Evaluation:

THSTI will constitute an evaluation committee. The evaluation committee along with THSTI officials may visit the facilities to evaluate and/or ask the applicant to make a presentation at the THSTI, Faridabad.

# 16. Rejection of EOI:

The EOI is liable to be rejected if:

- a) The proposal is not submitted as per the requirements indicated in the EOI.
- b) Not in the prescribed format.
- c) Not properly stamped and signed as per requirements.
- d) Received after the expiry of due date and time.
- e) All relevant supporting documents are not furnished with the PQC.
- f) The proposal shall be substantially responsive without any material deviation.
- g) Mentioning prices in the technical bid will result in disqualification.
- h) Applications not fulfilling the terms of the document will be summarily rejected.
- i) Any other non-compliance.

# 17. Intellectual Property Rights (IPR):

In case of transfer of Technology, BRIC-THSTI is the sole owner of the said Technology, including any underlying Intellectual Property(ies) and commercialization rights. Intellectual Property (IP) shall mean patents, rights to inventions, copyright and related rights, moral rights, rights in designs, rights in trademarks, rights to preserve the confidentiality of information (including know-how and trade secrets) and any other intellectual property rights, in each case whether registered or unregistered and including all applications (or rights to apply for and be granted), divisional, continuations, continuations-in-part, reissues, renewals or extensions of, and rights to claim priority from, such rights and all similar or equivalent rights or forms of protection which subsist or will subsist now or in the future in any part of the world regarding subject matter disclosed in Licensed patents. BRIC-THSTI is lawfully entitled to enter into any form of non-exclusive License Agreements with selected companies including transfer of the Technology through suitable Agreement(s). In case of Joint development of the Product, Background Intellectual Property ("BGIP") shall always remain the sole and Non-exclusive property of the Party generating the BGIP. Any IP, if generated during collaboration, including any improvement thereof, shall be jointly owned by BRIC-THSTI and the Company. All such provisions related to intellectual property rights shall be governed by the Department of Biotechnology (DBT) IP Policy, as revised and approved by DBT.

i. Process involved in Partnership/Collaboration:

Interested companies will be shortlisted based on their facilities and capabilities. On shortlisting of technically suitable companies, one Request for Proposal (RFP) will be shared with the shortlisted candidates. At the RFP stages, technically suitable candidates will be required to provide complete technical details along with their financial proposal. Qualified companies/manufacturers will only be contacted for execution of Agreement for collaboration.

# ii. Publication:

THSTI would reserve the sole right to publish or not publish the work proposed here either in parts or in its entirety. If, however it gets published, THSTI would reserve the sole right to either include or not include authors from outside the organisation.

iii. Data Rights: Data rights shall be solely owned by BRIC-THSTI.

# 18. Disclaimer:

- a) THSTI shall not be responsible for any late receipt for any reason whatsoever. The applications received late will not be considered and returned unopened to the applicant.
- b) THSTI reserves the right;
  - i. To relax or waive any of the conditions stipulated in this document as deemed necessary in the best interest of the THSTI duly informing the stakeholders.
  - ii. To include any other item in the Scope of work at any time after consultation with applicants or otherwise.
  - iii. To cancel EOI in part or in full without assigning any reasons thereof.

# 19. Format of Technical bid including Organizational capability:

# **ATTACHMENT #1**

# LETTER OF PROPOSAL SUBMISSION

[Location, Date]

To: [Name and address of Employer]

Dear Sir(s):

We, the undersigned, offer to provide the work /job for [Insert title of Assignment/job] in accordance with your REOI dated [Insert Date]. We are hereby submitting our Proposal, which includes this Technical Proposal sealed under a separate envelope and requisite EMD.

We hereby declare that all the information and statements made in this Proposal are true and accept that any misinterpretation contained in it may lead to our disqualification.

Our Proposal is binding upon us and subject to the modifications resulting from technical discussions.

We understand you are not bound to accept any Proposal you receive.

Name of Firm Authorized Signature [In full and initials] Name and Title of Signatory Address

# General Information sheet of the BIDDER/Company

1.	Name of Bidder	
2.	Address	
3.	Telephone Number	
4.	Fax Number	
5.	Email	
6.	Web Site	
7.	Legal status  a) Government/ Public Sector Undertaking b) Propriety firm c) Partnership firm (if yes, give partnership deed) d) Limited company or limited corporation e) Member of a group of companies (if yes, give name and address, and description of other companies). f) Subsidiary of a large corporation (if yes give the	
8.	name and address of the parent organization) If the company is subsidiary, state what involvement if any, will the parent company have in the project.  Is the firm a registered company? If yes, submit	
9.	Documentary proof. Date of Establishment.  Correspondence Address	
<i>y</i> .	Name Address E-mail Phone Fax	
10.	Submit valid GST registration certificate	
11.	Income Tax PAN Card	
12.	Is the firm registered under the Labour Laws Contract Act? If yes, submit a valid registration certificate.	
13.	Number of years of experience in the relevant field? Submit documentary evidence.	
14.	Number of Offices / Project Locations.	

15.	Do you have a service/support centre in Delhi-NCR? If so,	
	please give the address and the details of staff,	
	infrastructure etc. in the office and no. of years of	
	operation of the local office. If Bidder doesn't have a	
	service facility in Delhi-NCR, necessary proof for the	
	understanding with vendor having service centres in	
	Delhi-NCR to provide service support to THSTI for this	
	project to be enclosed.	
16.	List the major clients with whom your organization has	
	been/ is currently associated.	
17.	Have bidder/ its sister concern ever been blacklisted by	
	any govt. or quasi govt. /PSU in India during the last five	
	years. Necessary declaration to be submitted along with	
	the technical bid.	

Signature of Bidder Seal of Bidder

# Authorization Letter (To be submitted on Facility's Letter Head)

To, Executive Director Translational Health Science and Technology Institute NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurgaon Expressway, Faridabad
Subject: Letter for Authorized Signatory Ref: EoI No. THSTI/EoI/dated
Sir, This has reference to your above-mentioned Expression of Interest (EoI) for Optimization of technology for production of Hepatitis E virus-like particle (HEVLP) in 10L scale bioreactor and supply of approximately 10mg of 95% or more purified HEVLP protein.
Mr./Ms./Mrs./Dr is hereby authorized to submit the EoI documents and participate in the processing on behalf of M/s (Laboratory/Facility Name), whose signature is below.
(Specimen Signature of Representative) Date: Place:
Yours faithfully
(Signature of the Authorized signatory)  Name  Designation  Seal  Place

# **Undertaking regarding laboratory facility** (To be submitted on facility's Letter Head)

Го,
Executive Director
Translational Health Science and Technology Institute
NCR Biotech Science Cluster, 3rd Milestone,
Faridabad-Gurgaon Expressway, Faridabad
Subject: Undertaking regarding laboratory infrastructure.
Ref: THSTI/EoI/dated
Sir,
It is hereby confirmed and declared that M/s (Laboratory/Facility Name) do have
i. Adequate laboratory infrastructure and
ii. Adequate no. of experienced staff/skilled manpower to undertake Optimization of technology for production of Hepatitis E virus-like particle (HEVLP) in 10L scale bioreactor and supply of approximately 10mg of 95% or more purified HEVLP protein.
Yours faithfully,
(Signature of the Authorized signatory) Name: Designation:
Seal: Place:

# FINANCIAL INFORMATION AND SOLVENCY CERTIFICATE

S. No	Name of the bidder	Turnover (Rs. 6	Net worth (Rs. Crores)		
		2022-23	2024-25		

Note: Submit the audited financial statement/ audited annual report of the last three financial years.

# **ATTACHMENT #6**

# FORMAT FOR TECHNICAL CAPABILITY

S.	Name of	Project	Start	End	Brief	Role	Value	Contact
No.	Client	Name	Date	date/ status	Description of the Project &	of bidder	of the project	details of the
				status	Scope of work /terms of reference	biddei	project	Customer

Note: Submit the copy of purchase order indicating the project value, customer contact details, and customer completion/satisfaction certificate.

The objective is to assess the capacity of the bidding organization to complete the task. Therefore, "A description of capacity with relevant proofs that are available in the public domain" may be provided. Further, the company should provide as much specifics as possible without violating confidentiality obligations. Providing specific client names, client satisfaction testimonials and proofs will aid in the evaluation process.

# **ATTACHMENT #7**

Please provide your capabilities and infrastructure related to Optimization of technology for production of Hepatitis E virus-like particle (HEVLP) in 10L scale bioreactor and supply of approximately 10mg of 95% or more purified HEVLP protein (not more than 5 pages).

# **ATTACHMENT #8**

# **Detailed Project Schedule**

Please provide your standard approach and typical project schedule for a project of this kind or schedule for already completed similar projects.

# **ATTACHMENT #9**

Facilities sought from THSTI.

# **ATTACHMENT # 10**

# **Undertaking regarding Blacklisting**

FORMAT OF UNDERTAKING, TO BE FURNISHED ON COMPANY LETTER HEAD WITH REGARD TO BLACKLISTING/ NON- DEBARMENT, BY ORGANISATION UNDERTAKING REGARDING BLACKLISTING / NON – DEBARMENT

To, Executive Director Translational Health Science and Technology Institute NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurgaon Expressway, Faridabad

Dear S	Sir,								
blackl Gover	isted/ nment depa	confirmrtment/ Publicecuted/ Unde	c Sector	Undertaking/	Private S	egistered/ Sector/ or	any other	d by	,
					Fo	or			
							Authorize	U	atory Date:

# Undertaking regarding non-litigation Declaration Letter (to be printed in Letter Head)

This is to notify you that our Company/LLP/Partnership/Society/Proprietorship < Please delete whichever is not applicable> intends to submit a proposal in response to , we also declare that our Company/LLP/Partnership/Society/Proprietorship has during the last three years, neither failed to perform on any agreement, nor has been evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitration award, nor been expelled from any project or agreement nor have had any agreement terminated for breach by us.

Sincerely
(Signature of the Authorized Person
Name Designation
ATTACHMENT # 12
EoI Document with each page duly stamped and signed by the authorized signatory.
ATTACHMENT # 13
MSME/Startup Certificate (if applicable).
ATTACHMENT # 14
Copy of cancelled cheque.
ATTACHMENT # 15
Any other relevant matter.
End of the Document