

भारत सरकार/GOVERNMENT OF INDIA
अंतरिक्ष विभाग/DEPARTMENT OF SPACE
द्रव नोदन प्रणाली केंद्र/LIQUID PROPULSION SYSTEMS CENTRE
वलियमला, तिरुवनंतपुरम/VALIAMALA, THIRUVANANTHAPURAM – 695 547

भारत के राष्ट्रपति के लिए तथा उनकी ओर से प्रधान, क्रय एवं भंडार, द्रव नोदन प्रणाली केंद्र (एल पी एस सी), तिरुवनंतपुरम निम्नलिखित के लिए सीलबंद रूचि प्रकटन आमंत्रित करते हैं।

For and on behalf of the President of India, Head, Purchase & Stores, Liquid Propulsion Systems Centre, Valiamala, Thiruvananthapuram invites sealed Expression of Interest (EOI) for the following:

क्र. स. Sl. No.	ई ओ आई सं. EOI No.	विवरण Description
1.	TQ31 2024040312	तृतीय पक्ष एजेंसी के माध्यम से तरल नियंत्रण अवयवों के विनिर्माण के दौरान पर्यवेक्षण एवं स्वीकृति-संबंधी गुणवत्ता नियंत्रण के लिए रूचि प्रकटन। Expression of Interest (EOI) for Quality Control related supervision and clearance during realization of Fluid Control Components through Third Party Agency.

रूचि-प्रकटन संबंधी विस्तृत दस्तावेज इसरो की वेबसाइट www.isro.gov.in/ www.lpsc.gov.in पर उपलब्ध है।

Detailed EOI documents are available on ISRO website www.isro.gov.in/ www.lpsc.gov.in

रूचि रखने वाली एजेंसियाँ अपने प्रस्ताव 05/05/2025 को 14.30 बजे या इससे पहले सीलबंद लिफाफे में उस पर “तृतीय पक्ष एजेंसी के माध्यम से तरल नियंत्रण अवयवों के विनिर्माण के दौरान पर्यवेक्षण एवं स्वीकृति-संबंधी गुणवत्ता नियंत्रण के लिए रूचि प्रकटन एवं ई ओ आई सं. TQ31 2024040312” लिखकर जमा कर सकती हैं।

Interested agencies may submit EOI on or before **05/05/2025 at 14.30 hrs.** in a sealed cover superscribing “**EXPRESSION OF INTEREST FOR QUALITY CONTROL RELATED SUPERVISION AND CLEARANCE DURING REALIZATION OF FLUID CONTROL COMPONENTS THROUGH THIRD PARTY AGENCY**” and EOI No. **TQ31 2024040312**

03/04/2025

Sd/-

प्रधान, क्रय एवं भंडार/HEAD, PURCHASE & STORES

**EXPRESSION OF INTEREST
FOR
“QUALITY CONTROL RELATED SUPERVISION &
CLEARANCE DURING REALISATION OF FLUID CONTROL
COMPONENTS THROUGH THIRD PARTY AGENCY”**

Contents

1. Preamble	3
2. No Obligation Clause	3
3. Location	3
4. Facility visit	3
5. Qualifying Criteria	3
6. Response to EOI	4
7. Flow Control Components & Operating Specifications.....	4
8. SCOPE OF WORK & DURATION	5
9. Human Resource	6
10. HR Policy	6
11. The DEPARTMENT's responsibilities	6
12. The CONTRACTOR's responsibilities	7
13. Reference documents	7
14. Process Flow, Assembly and Testing.....	7
15. Facilities at the DEPARTMENTS'site and Industry site.	10
16. Drawings and Documents.....	10
17. Contract Type & Price	10
18. Payment	10
19. Administering Authorities	10
20. Force Majeure.....	11
21. Transfer or Sub-Letting of Contract.....	11
22. Liquidated Damages.....	11
23. Applicable Law, Jurisdiction and Arbitration.....	12
24. Parallel/ Adhoc Contract.....	12
25. Short Closing/Termination of Contract.....	12
26. Secrecy	13
27. Intellectual Property	13
28. Safety, Security & Hazard Mitigation	13
29. Correspondence	13

1. Preamble

LPSC, Valiamala, is engaged in the development, realization and delivery of propulsion systems for the different launch vehicles and spacecraft programme of ISRO. Among others, these Propulsion Systems require high-precision and high-reliability elements like electro- mechanical valves, pressure regulators, relief valves, thrusters, check valves, filters and other similar products. These elements are broadly called as Fluid Control Components and Modules.

LPSC proposes to outsource the quality control related supervision and clearance during assembly and testing of these control components. This is the first time LPSC is proposing to outsource the quality surveillance activities to a third party agency.

It is envisaged to employ a reliable third party agency for carrying out these activities. The successful CONTRACTOR is expected to deploy required man power to execute the above activities at LPSC, Valiamala, and external industries located in Thiruvananthapuram, Coimbatore and Hyderabad or any other place in India which will be specified in detail in the RFP.

Through this EOI, LPSC indents to shortlist vendors with suitable experience in the field of aerospace and defense. In the next stage, RFP will be floated to shortlisted vendors in two bid format viz. technical bid and price bid.

2. No Obligation Clause

This call for EOI does not carry with it any obligation on part of the DEPARTMENT towards awarding a contract.

3. Location

The facilities are located at the premises of LPSC at Valiamala, Thiruvananthapuram, work centres at Thiruvananthapuram, Coimbatore, Hyderabad or any other place in India.

4. Facility visit

Escorted facility visits and technical discussion can be arranged to prospective respondents before submitting their proposals. The dates of the said visit shall be as per the call for EOI.

5. QualifyingCriteria

- 5.1 The contractor shall have prior experience of minimum 3 years immediately preceding January 2025 in carrying out end to end quality control related supervision during assembly and testing of valve/critical aerospace assemblies. Contractor should be currently in the business related to space, aerospace or defense related products. Relevant copies of PO/contract shall be submitted.
- 5.2 The average annual turnover of the contractor during two financial years i.e., 2022-23 & 2023-24 shall be INR 30 Lakhs or more.

- 5.3 The contractor shall be an ISO 9001 or AS 9100 certified company. The certification shall be from a reputed agency such as SGS, IQC, UL India, Beuro Veritas, TUV or Lloyds.
- 5.4 The Contractor shall possess a proper organization structure and human resource with adequate knowledge in the areas of quality control.

6. Response to EOI

A Compliance Statement or response to the technical and commercial terms of the EOI shall be submitted.

The following documents shall be submitted along with the response:

- 6.1 Portfolio of the company.
- 6.2 Relevant Contract copies as proof of work experience in space, aerospace or defense sector in quality control related supervision and clearance of critical aerospace assemblies/control components.
- 6.3 Certified audit copies of the annual financial turnover, IT returns and balance sheet for the last two years (2022-23, 2023-24)
- 6.4 Copy of certification for ISO 9001 or AS 9100 from reputed agency such as SGS, IQC, UL India, Beuro Veritas, TUV or Lloyds.
- 6.5 Details of organization structure and human resources

7. Flow Control Components & Operating Specifications

- 7.1 The flow control components include Pressure Regulators, Check Valves, Relief Valves, Filter assemblies, Pneumatic valves, Solenoid valves, Motor operated valves, Electro pneumatic valves and Fill valves.
- 7.2 The materials of construction include Stainless steels, Aluminium alloys, Aluminium bronze and plastics like PTFE, PCTFE etc.
- 7.3 The functional requirements of flow control components proposed to be manufactured fall within the specification given below:

Sl.No.	Parameter	Specification
1	Operating pressure	4 to 330 bar
2	Operating temperature	20 to 800 K
3	Response time	10 to 1000 ms
4	Internal leakage	$\leq 1 \times 10^{-3}$ scc/s
5	External leakage	$\leq 1 \times 10^{-6}$ scc/s
6	Flow rates	15 g/s of GN ₂ (max.) 280 g/s of GHe (max.)
7	Test medium	DM Water, Gaseous Nitrogen, Gaseous Helium, Liquid Nitrogen

- 7.4 The above parameters vary from component to component.

8. SCOPE OF WORK & DURATION

The following are the activities involved in Quality Control related work for Control components. Duration- 24 months

1. Audit on Assembly parts list with respect to conformance to latest applicable drawing /applicability list
2. Verification of clearance status of the Assembly parts list identified for each component
3. Visual inspection of the parts using stereo microscope before issuing clearance for assembly and in case of any observation, it has to be reported.
4. QC surveillance during calibration of springs, bellows, bubble point test of filters etc. to ensure that approved procedure is followed and records the results.
5. QC surveillance during hydraulic proof test & pneumatic leak tests.
6. QC surveillance during cleaning, purging, vacuum drying etc.
7. QC surveillance during de-burring & crimping operations wherever applicable.
8. Microscopic inspection after EB welding wherever applicable.
9. Re verification of sliding clearances and preparation of NCR if it is out of specification.
10. Inward inspection of Standard parts namely O-rings, springs etc., and check for LPSC QA clearance. Deviations, if any, during visual inspection, to be reported.
11. Perform FCD inspection
12. Verification to ensure that all the parts identified are cleared by LPSC-QA/SRS.
13. On line QC surveillance during assembly as per the approved check list/procedure.
14. Inspect critical dimensions like strokes, gaps & spacer thickness etc. during assembly as per approved document.
15. QC Surveillance during functional checks, contamination checks, environmental tests, like Thermo vacuum, Thermal cyclic & Vibration test etc as applicable.
16. Counter signing of data in assembly check list.
17. Preparation of NCRs for the deviations, if any, during assembly and testing activities and present to LSC/NCRB SC/NCRB.
18. Visual and ICD inspection of the components/Modules after completion of all assembly & test sequences.
19. Verify the calibration records of the tools, instruments, gauges etc. to ensure calibration validity before use. Ensure that the environment is properly maintained (check the cleanliness level in the clean room on a daily basis and record the same) and check the test reports for fluids provided by LPSC team and ensure that the fluids used are meeting the specified quality. Records for above conformance shall be provided with each set of flight hardware.
20. For the assemblies, parts list and suiting list is to be verified and audited.
21. Ensure that LPSC approved assembly procedure is available and assembly is proceeding as per the document.
22. Party shall ensure that delta document is followed for assembly and testing activities and all the applicable columns are entered by the concerned in real time.

23. Surveillance during assembly and delta document verification is to be performed by the third party.
24. All surveillance during leak test/hydrotest or whatever the tests required as per quality plan or drawing.
25. All QC document related to assembly, hydro test, leak test etc. are to be verified and approved for further processing the assembly.
26. On completion of all assembly/testing and acceptance tests, the QC documents are to be audited and consolidated. QC observations on this hardware are to be compiled and presented to Pre-Shipment Review Committee (PSRC) meeting.
27. After PSRC, during the packing and dispatch of the assembly, Contractor has to ensure that the assembly is packed as per the required document submitted by LPSC and visual inspection report prior to packing is to be generated and maintained in the QC document. Wherever video recording is required the same has to be ensured and forwarded to the system group for reference as well as for comparison.

9. Human Resource

- 9.1 The CONTRACTOR's workforce shall be conversant with inspection, assembly and essential clean-room practices which are vital for carrying out assigned tasks.
- 9.2 Quality Control (QC) persons shall be capable of performing inspection using hand held instruments and precision machines and knowledgeable enough to assess/evaluate performance parameters and adhere to stringent quality stipulations.
- 9.3 It is anticipated that a work force of about approximately 15 personnel (comprising of Graduate Engineers, Diploma Engineers) may be required to be deployed at various work centres and LPSC for carrying out the above work. The work force shall have a minimum work experience of two years in the respective domain in Aerospace/Defense/Nuclear sector. This is only indicative.
- 9.4 CONTRACTOR shall position adequate workforce for executing the work
- 9.5 The workforce shall possess requisite skill-sets for operation of the delicate facilities for inspection related to Scope of work (Section 8)

10. HR Policy

- 10.1 The Contractor shall have a HR policy of retaining trained workforce. This is very essential since attrition would lead to derailment of production activities, affect quality and result in inordinate delay in delivery schedule and lead to uncertainty in contract execution.
- 10.2 Absorbing trained personnel in aerospace fluid control component assembly and testing are preferable.

11. The DEPARTMENT's responsibilities

The DEPARTMENT shall:

- 11.1 Provide all necessary Inspection plans, Shooting sketches for Radiography, assembly documents and all relevant acceptance documents to perform QC surveillance during assembly and testing of control components.
- 11.2 Permit the use of LPSC/ ISRO facilities by the CONTRACTOR for carrying out the scope of work.

12.The CONTRACTOR's responsibilities

The CONTRACTOR shall:

- 12.1 Provide adequate number of personnel necessary for carrying out Surveillance during assembly, testing and quality functions as mentioned.
- 12.2 Refrain from re- deploying the trained personnel during the tenure of the contract.
- 12.3 The CONTRACTOR shall ensure strict compliance with the provisions of the applicable Central/ State Labour Laws.
- 12.4 Ensure the safety of the staff by providing with Safety accessories and PPE's during the stay inside premises, and ensuring they are strictly adhering to the safety instructions and practices.
- 12.5 In case the assigned assembly & testing are delayed on account of absence of Contractor's quality surveillance personnel (due to non performance of the Contractor) penalty as per the department rules shall be applicable.

13.Reference documents

The following documents shall be made available to the CONTRACTOR for reference for performing inspection and the execution of the assembly and testing:

- Approved Inspection plans, Quality plans, etc.
- Assembly and Check list document.
- Specifications of deliverables.
- Drawings of the parts for the deliverable Assemblies.
- Assembly & Delivery condition drawings of Assemblies.
- Approved assembly and test procedure documents.
- Approved assembly and test checklists.
- Specifications & operating manuals of assembly and test equipment and facilities.

14.Process flow, Assembly and Testing

The process flow for assembly and testing is detailed below. It may please be noted that on-line quality supervision shall be carried out at all stages of assembly & testing operations.

14.1 Pre assembly

The Pre assembly activities will be carried out in the sub assembly preparation lab. The pre assembly activities include the following:

- a. Collection of fabricated and bought out parts from bonded stores.
- b. Preparation of part list and obtaining QA clearance from the DEPARTMENT
- c. Visual inspection of parts.
- d. Thorough de-burring of holes, edges and corners.
- e. Suiting of threads during trial assembly.
- f. Cleaning and purging of parts.
- g. Visual inspection of critical parts (seats, seals, plunger, poppet, sliding area, etc.) under microscope
- h. Lapping of seats, sliding parts, etc.
- i. Inspection of Functionally Critical Dimensions (FCD) and sliding clearance computation
- j. Rework of parts as required
- k. Surface treatment, spring calibration,
- l. Proof pressure test.
- m. Post proof pressure test cleaning.

14.2 Functional Assembly

The Functional assembly is carried out inside a clean room of class 10,000. The Functional Assembly activities include the following:

- a. Ultrasonic cleaning of parts
- b. Vacuum drying of subassemblies
- c. Mechanical assembly

14.3 Functional Testing

The functional testing is carried in clean room and various test labs. The functional testing activities include the following; during which the contractor shall ensure the on-line quality surveillance & supervision.

14.4 Pressure Regulators

- 1) Internal seat leakage test
- 2) Lock-up pressure variation test
- 3) Flow test
- 4) External leakage test

14.5 Check Valves

- 1) Cyclic actuation
- 2) Internal seat leakage test
- 3) Cracking pressure test
- 4) Reseat & reseal pressure test
- 5) Reverse seat leakage test
- 6) Low temperature test
- 7) Flow test
- 8) External Leakage test

14.6 Relief valves

- 1) Cyclic actuation
- 2) Internal seat leakage test
- 3) Cracking pressure test

- 4) Reseat & reseat pressure test
- 5) Flow test
- 6) External Leakage test

14.7 Pneumatically Operated Valves

- 1) Internal seat(s) leakage test
- 2) Cyclic actuation
- 3) Response test
- 4) Flow test
- 5) Minimum command pressure test
- 6) Low temperature test
- 7) Environmental tests
- 8) External leakage test

14.8 Motor Operated valves

- 1) Electrical checks
- 2) Internal seat leakage test
- 3) Actuation margin test
- 4) Response test
- 5) Cyclic actuation
- 6) Environmental tests
- 7) External Leakage test

14.9 Solenoid valves & Electro pneumatic valves

- 1) Electrical checks
- 2) Internal seat leakage test
- 3) Actuation margin test/ thrust measurement test
- 4) Response test
- 5) Cyclic actuation
- 6) Low temperature tests
- 7) Environmental tests
- 8) External Leakage test

14.10 Filter assembly

- 1) Welding and NDT checks.
- 2) Post welding hydraulic & pneumatic proof test
- 3) Flushing & contamination checks using solvents
- 4) Bubble point test
- 5) Pressure drop test

14.11 Modules assembly

- 1) Plumbing bending
- 2) Ball check
- 3) Welding and NDT checks
- 4) Post welding hydraulic & pneumatic proof test
- 5) Flushing & contamination checks using solvents
- 6) Functional tests/ Actuation tests
- 7) Flow tests
- 8) Low temperature tests
- 9) Environmental tests
- 10) External leak tests

14.12 Post assembly activities

After completion of flight acceptance testing activities, following activities will be carried out:

- 1) Interface Control Dimension (ICD) check.
- 2) Wire locking, Weighing of components

15. Facilities at the DEPARTMENT's site and Industry site

The facilities available for the third party Inspection include the Assembly facilities, Inspection facility & NDT facility at Department site or Industry site.

16. Drawings and Documents

16.1 The CONTRACTOR shall be the custodian of all the drawings, documents, and materials issued by the "DEPARTMENT" as well as the documents generated during the currency of work and shall be responsible for their safe custody.

16.2 On the completion of the scope of work, the CONTRACTOR shall deliver all the drawings and documents back to the DEPARTMENT in "as is where is" condition.

17. Contract Type & Price

The contract shall maintain an applicability list for the drawings and documents to be followed for assembly and testing of various control components. This should be revised and updated as and when required. The contractor shall also ensure that the applicability test is followed for the assembly and testing activities. This latest applicability list should also be presented by the relevant contractor in every pre-shipment review.

17.1. Contract Type

The contract cost shall remain firm and fixed for the first 24 months.

18. Payment

Within 30 days on pro-rata basis after satisfactory completion and certification of the work.

19. Administering Authorities

The DEPARTMENT and the CONTRACTOR shall have to identify the following administering authorities for specific functions as mentioned against each.

19.1. Contract Managers

19.1.1 The Contract Manager of the DEPARTMENT and the Contract Manager of the CONTRACTOR shall execute the Contract effectively. They shall also be ultimately responsible for the function and performance of the Assemblies. A suitable organizational structure shall be put in place to support the Contract managers.

19.1.2 The Contract Manager for the DEPARTMENT shall be identified at the time of finalizing the contract

- 19.1.3 The Contract Manager for the CONTRACTOR shall also be identified at the time of finalizing the contract.
- 19.1.4 The Contract Manager for the CONTRACTOR shall not be changed without prior approval of the DEPARTMENT. In case the DEPARTMENT desires to change its Contract Manager, it shall be intimated to the CONTRACTOR in time.
- 19.1.5 The Contract Manager of the DEPARTMENT or his authorized representative only shall execute the clauses, terms and conditions viz., technical clearances, approvals, decisions and other authentic technical information of the Contract. Any decision involving additional expenditure shall be communicated in writing to the DEPARTMENT. The Contract Manager of the CONTRACTOR shall execute the Clauses and terms and conditions of the Contract on behalf of the CONTRACTOR.

20. Force Majeure

- 20.1 Should a part or whole of this Contract be delayed in delivery due to reasons of force majeure, which shall include lock-outs, strikes, riots, civil commotions, fire accidents, acts of god and war, stoppage of deliveries by Government, refusal of or non-receipt of import license for raw-materials, non-availability and/or delay in receipt of inputs from DEPARTMENT, the delivery period referred in this Contract shall be extended by period (s) not in excess of duration of such force majeure.
- 20.2 Each party undertakes to advise the other as soon as it becomes aware of the circumstances of such force majeure, so that actions under the provisions of this Contract can be mutually reviewed and agreed upon between the CONTRACTOR and the DEPARTMENT. If the force majeure condition extends over a period of six months both the parties of the Contract shall mutually discuss and arrive at an agreement for the continuation or the termination of the Contract.

21. Transfer or Sub-Letting of Contract

The CONTRACTOR shall not be permitted to transfer or sub-let the work under the Contract either in whole or in part, and shall not float a Company nor set-up an association with another company for the fulfillment of the contractual obligations vested with them.

22. Liquidated Damages (Non performance)

In case the assigned assembly & testing are not completed within the delivery period due to the absence of quality surveillance (due to non performance of the Contractor) Liquidated Damage for non performance @ 0.5% (zero point five percent) of the contract value or part there-of the undelivered task for each calendar week of delay or part there- of shall be recovered from the CONTRACTOR's bill. However, total Liquidated Damages shall not exceed 10% (ten percent) of the total value of each job.

23.Applicable Law, Jurisdiction and Arbitration

- 23.1 The Contract shall be interpreted, constructed and governed by the Laws in India. In the event of any dispute/s, difference/s or claim/s arising out of or relating to the interpretation and application of the Contract, such dispute/s or difference/s or claim/s shall be settled amicably by mutual consultations of the good Offices of the respective Parties and recognizing their mutual interests attempt to reach a solution satisfactory to both the parties. If such a resolution is not possible, within 30 days from the date of receipt of written notice of the existence of such disputes/s, the unresolved dispute/s or difference/s or claim/s shall be settled in accordance with the rules and procedures of Arbitration and Conciliation (Amendment) Act,2015, as amended from time to time. The arbitration shall be conducted in Bengaluru in the arbitration and Conciliation Centre- Bengaluru (Domestic and International) as per its rules and regulations. The expenses for the Arbitration shall be shared equally or as may be determined by the Arbitrator. The considered and written decision of the Arbitrator shall be final and binding between the Parties. The applicable language for Arbitration shall be "English" only.
- 23.2 Work under the Contract shall be continued by the Contractor during the pendency of arbitration proceedings, without prejudice to a final adjustment in accordance with the decision of the Arbitrator unless otherwise directed in writing by the Service Receiver or unless the matter is such that the works cannot be possibly continued until the decision (whether final or interim) of the Arbitrator is obtained.

24.Parallel/ Adhoc Contract

DEPARTMENT reserves the right to enter into parallel/adhoc contract(s) simultaneously or at any time during the currency of contract with one or more agencies.

25.Short Closing/Termination of Contract

- 25.1 Under normal circumstances, short-closing/termination of the Contract is not foreseen. However, in case of continued non-performance of the Contract resulting in inordinate delays in the delivery dates in spite of repeated written requests for meeting the delivery schedule as provided in the Contract, DEPARTMENT reserves the right to terminate wholly or partly, the Contract, by giving a notice of not less than one month.
- 25.2 In case of major changes in the policies of the Government of India, as a result of which DEPARTMENT is compelled to curtail its requirements wholly or partly, DEPARTMENT and the CONTRACTOR shall enter into negotiations to mutually agree to terminate this contract wholly or partly.
- 25.3 In the event of short-closing/termination of this Contract, the following procedure shall be followed:
- (i) DEPARTMENT shall give a notice of not less than one month.
 - (ii) On receipt of the notice, the CONTRACTOR shall take all necessary steps for winding-up of the Contract in-line with the notice within a

reasonable period, but in any case, not exceeding three months from the date of posting the notice.

- (iii) In cases where the termination is due to continued non-performance by the CONTRACTOR, no compensation shall be paid by DEPARTMENT. However, payments for services already provided by the CONTRACTOR and remaining unpaid at the time of termination shall be payable by DEPARTMENT.
- (iv) The compensation to be paid to the CONTRACTOR shall be agreed to by mutual negotiations. DEPARTMENT shall in no circumstances be liable to pay any sum which, when added to the other sums paid, due or becoming due to the CONTRACTOR under this Contract, exceed the amount specified in the Contract.

26. Secrecy

The drawing and documents under the contract shall form part of the vital documents and same should be kept strictly confidential. Under any situations, the CONTRACTOR should not part with or transfer the technology/contents of drawings and documents whatsoever to any third party/agency/without our prior consent. If at any time, it is brought to our notice that the secrecy has been transferred by the CONTRACTOR intentionally, or otherwise to any third party/agency, the CONTRACTOR shall be liable to bear the loss/damage assessed by the department to Government of India& the contract will be terminated.

27. Intellectual Property

- 27.1 The ownership of intellectual property on design, whether statutorily protected or not and generated in the course of or resulting from work undertaken for the purpose of this contract shall rest with THE DEPARTMENT and THE DEPARTMENT shall have free hold rights on their usage.
- 27.2 The Contractor is strictly forbidden to transfer any other related technology gained in the course of executing the contract to any third party without written approval from THE DEPARTMENT.

28. Safety, Security & Hazard Mitigation

The layout of the work stations as well as organization of work shall be based on sound and safe practices for precision Metrology, Assembly & testing. The CONTRACTOR shall endeavour to inform the operators regarding the hazards involved as well as to train them on safe operating practices. Necessary personnel protection equipment shall be provided to the staff.

29. Correspondence

All correspondences in regard to the proposed Contract shall be addressed to the Senior Purchase & Stores Officer (Purchase), LPSC, Valiamala, Thiruvananthapuram- 695547. All correspondences shall quote the EOI number and date.

DETAILS OF SERVICE PROVIDER'S ESTABLISHMENT
(To be provided by the Service Provider with EOI)

1.	Name of Service Provider	
2.	Full Postal Address of the Service Provider	
2. (a)	Telephone No.	
2. (b)	Mobile no. (mandatory)	
2. (c)	E-mail Id (mandatory)	
3.	Full Postal Address of Operating Branch Office, if any	
3. (a)	Telephone No.	
3. (b)	Mobile no. (mandatory)	
3. (c)	E-mail Id (mandatory)	
4.	Indicate the organizational status of the service provider	1. Proprietorship 2. Society 3. JV Firm 4. Partnership 5. Private Limited Co. 6. Public Limited Co. 7. PSU/PSE 8. Others (please indicate) (please tick any one of the above which is applicable)
5.	Act/Rule under which the Service Provider is registered	
6.	Registration No. & Date of Registration	
7.	Name of the Proprietor/ Manager/ President/ Secretary/ Chief Executive with address and contact phone no.	
8.	Name of the Partners/ Shareholders (of privately owned)/ Directors/Executives/ Officers of the Service Provider (if required attach additional sheet)	
9.	Whether any near relative of the proprietor/ Office bearer is/ are working in LPSC/ Any Other ISRO Centres/ Units. If so, details (Fill in Annexure-D)	
10.	Copy of the Bye-law/ Establishment Registration Certificate issued by any Government Agency	

11.	Labour Department Registration No.				
12.	EPF Registration No.				
13.	ESI Registration No.				
14.	PAN No.				
15.	Goods and Service Tax registration				
16.	Bank A/c Details of the service provider	Banker's Name			
		Banker's Address			
		Bank Account No.			
		IFSC Code			
		PFMS No. (if available)			
17.	System followed for prompt payment of remuneration to the work-force such as Wages, PF, ESI, Insurance Policy (as the case may be) etc. shall be explained with documentary support				
18.	Whether the Service Provider undertakes any contractual work at any Establishments in Thiruvananthapuram other than LPSC/VSSC/IISU. If so, given the details as below:				
	Details of client along with address, Telephone & Fax	Scope of work	Value of contract (Rupees in Lakhs)	Contract period	
				From (DD/MM/Y Y)	To (DD/MM/YY)
18 a					
18 b					
18 c					
18 d					

Note: If any of the above columns are kept unfilled and not supported by documentary proof, such EOI will be summarily rejected by the Service Receiver.

DECLARATION

I/ We hereby declare that the information furnished above are true and correct to the best of my/ our knowledge and belief.

Date:

(Signature of authorized Signatory with seal)

Place:

Name in full:

DECLARATION BY THE SERVICE PROVIDER

(to be provided by the Service provider with EOI on the letter head of Service Provider)

1. I/We,..... Son/ Daughter/ Spouse of Shri/ Smt.
..... (Proprietor/ Director/ Authorized signatory of
the Firm), am/ are competent to sign this declaration and execute this EOI.
2. I/We have carefully read and understood all the enclosed terms and conditions and
undertake to abide by the same.
3. The Information/documents furnished along with the above application are true and
authentic to the best of my knowledge and belief. I/ we, am/are well aware of the fact that
furnishing of any false information/ fabricated document would lead to rejection of my/
our EOI at any stage besides liabilities towards prosecution under appropriate law.

Date:

(Signature of the Authorized Signatory with Seal)

Place:

Full Name:

DECLARATION BY THE SERVICE PROVIDER REGARDING COURT CASES

(to be provided by the Service provider with EOI on the letterhead of Service Provider)

I/ We hereby Undertake that our establishment do not have any legal suit/ criminal case either pending against me/ us/ partner(s)/ proprietor or any of our Directors (in the case of Company) or being contemplated and have not been earlier convicted on the grounds of moral turpitude or for violation of laws in force.

OR

I/ We hereby Undertake that our establishment is having the following legal suit/ criminal case either pending against me/ us/ partner(s)/ proprietor/ Directors (in the case of Company), of which the details are furnished below:

Sl. No.	Case No. and details of The Honorable Court	Nature of the case	Name of the parties involved

Note: Strike out whichever is not applicable

Date:

(Signature of the Authorized Signatory with Seal)

Place:

Full Name:

PROFORMA FOR NEAR RELATIVE(S) CERTIFICATE

I/ We, Son/ Daughter/ Spouse of Shri/ Smt
 on behalf of
 hereby certify that,

- a. None of my relatives are working in LPSC/ Any other ISRO Centres/ Units
 b. Following relative(s) is/ are employed in LPSC/ other ISRO Centres/ Units.

Sl. No.	Name of the person, Designation, Staff code no., Organization

- c. It is also certified that the employee/(s) as above of ISRO has/ have no connection/ partnership/ share-holding or any other business interest in the Service Provider's firm.

In case at any stage, it is found that the information given by me/ us is false/ incorrect, the Department/ ISRO shall have the absolute right to take any action as deemed fit without any prior intimation to me/ us.

Date: (Signature of the Authorized Signatory with Seal)
 Place: Full Name:

To be executed on INR 200/- Non-judicial stamp paper & attested by Notary Public/
 Executive Magistrate by the Service Provider, on award of the contract

COMPLIANCE STATEMENT

Sl. No.	Conditions in EoI/ Requirements	Compliance Yes/No	Explanation/ Comments	Details of relevant documents attached
1.	The details of Service provider's establishment in their letter head (Annexure A of EOI)			
2.	Declaration form (Annexure B of EOI)			
3.	Declaration with respect to Court cases, if any pending or being contemplated against the Service Provider (Annexure C of EOI)			
4.	A declaration in line with "Near Relative" Certification (Annexure D of EOI)			
5.	Valid Registration Certificate of Service Provider's Establishment issued by any Government Agency			
6.	Details of similar works executed			
7.	The Bye-law/ Registration Certification issued by any Governmental Agency of such establishment of the Service Provider permitting the permit undertaking of the assigned work			
8.	Labour Department Registration			
9.	EPF Organization Registration No.			
10.	ESI Corporation Registration No.			
11.	Bank Account Details			
12.	Copy of PAN Card			
13.	Copy of the Goods and Service tax Registration Certificate			

Date:

(Signature of the Authorized Signatory with Seal)

Place:

Full Name: