



भारत सरकार/Government of India  
अंतरिक्ष विभाग/Department of Space  
द्रव नोदन प्रणाली केंद्र  
LIQUID PROPULSION SYSTEMS CENTRE  
एच ए एल II स्टेज, 80 फीट रोड  
HAL II STAGE, 80 FEET ROAD,  
बेंगलूरु/BANGALORE-560 008.  
फोन सं./Phone No.080 25037171  
ई-मेल/Email: purchase@lpscb.gov.in



दिनांक/Date: 08.08.2025

सीमित निविदा सूचना सं. एलबी 2025000183-01 दिनांक 08.08.2025

LIMITED TENDER NOTICE NO. LB2023000183-01 DATED 08.08.2025

सीमित निविदा: 1. वैक्यूम एजिंग फर्नेस के लिए 200AH/12V SMF बैटरियों की आपूर्ति एवं स्थापना, कमीशनिंग. 2. SPS-CAT सुविधा के लिए 150AH/12V SMF बैटरियों की आपूर्ति एवं स्थापना, कमीशनिंग

LIMITED TENDER FOR 1. SUPPLY & INSTALLATION, COMMISSIONING OF 200AH/12V SMF BATTERIES FOR VACUUM AGEING FURNACE 2.SUPPLY & INSTALLATION, COMMISSIONING OF 150AH/12V SMF BATTERIES FOR SPS-CAT FACILITY

निविदा वर्गीकरण/Tender Classification : सीमित निविदा / LIMITED TENDER

**निविदा की निर्धारित तिथियाँ/TENDER SCHEDULE**

बोली प्रस्तुति की आरंभिक तिथि/Bid Submission Start Date	: 08.08.2025 17:00
बोली स्पष्टीकरण की नियत तिथि/Bid Clarification Due Date	: 13.08.2025 17:00
बोली प्रस्तुतीकरण की नियत तिथि/Bid Submission Due Date	: 18.08.2025 14:00
बोली खुलने की तिथि/Bid Opening Date	: 18.08.2025 14:30

मूल निविदा की अन्य सभी निबंधन एवं शर्तें अपरिवर्तित रहेंगी।

All other terms and conditions of the original tender notice shall remain unchanged.

निविदा दस्तावेज़ <https://www.isro.gov.in/> OR <https://eproc.vssc.gov.in> या इसरो ई-प्रापण पोर्टल से डाउनलोड किए जा सकते हैं। Tender documents can be downloaded from <https://www.isro.gov.in/> OR <https://eproc.vssc.gov.in> or ISRO E-Procurement Portal.

हस्ताक्षरित/Signed  
क्रय व भंडार अधिकारी/Purchase & Stores Officer

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
LIQUID PROPULSION SYSTEMS CENTRE (LPSC-B)  
BANGALORE**

**Tender for 1. SUPPLY & INSTALLATION, COMMISSIONING OF  
200AH/12V SMF BATTERIES FOR VACUUM AGEING FURNACE  
2.SUPPLY & INSTALLATION, COMMISSIONING OF 150AH/12V SMF  
BATTERIES FOR SPS-CAT FACILITY**

**Bids to be submitted online**

**Tender No.: LPSC-B/Liquid Propulsion Systems Centre,  
Bengaluru/LB202500018301 dated 08-08-2025**

## A. Tender Details

Tender No :	LPSC-B/Liquid Propulsion Systems Centre, Bengaluru/LB202500018301
Tender Date :	08-08-2025
Tender Classification:	GOODS
Purchase Entity :	Liquid Propulsion Systems Centre, Bengaluru
Centre :	LIQUID PROPULSION SYSTEMS CENTRE (LPSC-B)

### **1. SUPPLY & INSTALLATION, COMMISSIONING OF 200AH/12V SMF BATTERIES FOR VACUUM AGEING FURNACE 2.SUPPLY & INSTALLATION, COMMISSIONING OF 150AH/12V SMF BATTERIES FOR SPS-CAT FACILITY**

1. SUPPLY & INSTALLATION, COMMISSIONING OF 200AH/12V SMF BATTERIES FOR VACUUM AGEING FURNACE
- 2.SUPPLY & INSTALLATION, COMMISSIONING OF 150AH/12V SMF BATTERIES FOR SPS-CAT FACILITY

#### A.1 Tender Schedule

Bid Submission Start Date :	08-08-2025 17:00
Bid Clarification Due Date :	13-08-2025 17:00
Bid Submission Due Date :	18-08-2025 14:00
Bid Opening Date :	18-08-2025 14:30

## B. Tender Attachments

### Technical Write-up/Drawings

Document : ANNEXURE 1 & 2

### Instructions To Vendors

#### 2. Instructions to Vendors

1. LPSC(B) invites offers through eprocurement portal (<https://eproc.isro.gov.in>) for the supply / service of items as listed in the Tender document.

2. Prospective vendors interested in participating in the tendering process need to get registered in the e-procurement portal by using Digital Signature Certificate. Offers submitted through our online portal only shall be considered and offers received through fax or email or in person shall not be considered.

3. The Tenderers are requested to update their address and contact details, if necessary and submit the Bids online at least two days prior to closing date to avoid last minute system / network related problems. In case of any technical issues, tenderers may write to helpdesk team ([eprocure@vssc.gov.in](mailto:eprocure@vssc.gov.in), [egps@lpscb.gov.in](mailto:egps@lpscb.gov.in)) for resolution. Request for the extension of the due date for such instances shall not be considered.

4. GST @ 5% is applicable for following goods mentioned under Sl. No. 243B as per Department of Revenue Notification No. 25/2018 - Integrated Tax (Rate) dated 31/12/2018 (Amendment to Notification Nos. 07/2018 dated 25/01/2018 and 01/2017 dated 28/06/2017) and Department of Revenue Notification No. 24/2018 - Central Tax (Rate) dated 31/12/2018 (Amendment to Notification Nos. 06/2018 dated 25/01/2018 and 01/2017 dated 28/06/2017) and Government of Karnataka Notification No. 24/2018 dated 31/12/2018 (Amendment to Notification Nos. 06/2018 dated 25/01/2018 and 01/2017 dated 29/06/2017).

"Scientific and technical instruments, apparatus, equipment, accessories, parts, components, spares, tools, mock ups and modules, raw material and consumables required for Launch Vehicles and Satellites and Payloads"

5. LPSC(B), ISRO is eligible for Customs Duty Concession vide Notification No. 50/2017-Customs dated 30/06/2017 (Sl. No. 539), Notification No. 5/2018-Customs dated 25/01/2018 (Sl. No. 539A) and Notification No. 05/2025-Customs dated 01/02/2025 (Sl. No. 539A). Necessary Customs Duty Concession Certificate shall be provided if applicable.

6. Offer Validity: The offer shall be valid for a period of 90 days (for Single Part Tender) and 120 days

(for Two Part Tender) from the date of opening of the tender or any other period as specified in the Tender document. Offers with lesser validity period than that specified are liable for exclusion from the procurement process.

7. In case of Two Part Tender, Tenderers shall not mention any kind of price element in Techno-Commercial Bid. If any Price element is mentioned in the Techno-Commercial bid, their offer shall be liable for rejection.

8. LPSC(B) reserves the right to accept or reject any quotation in part or in full or part without assigning any reason thereof. LPSC(B) shall be under no obligation to accept the lowest tender and reserves the right to accept whole or any part of the tender or part of the quantity offered and the Tenderers shall supply the same at the rates quoted.

9. Bank Details: Tenderer shall provide their bank details such as IFSC code, IBAN No. , SWIFT etc. along with their offer which shall be not be changed till completion of supply/service.

10. Applicable Law: The Contract shall be governed by Indian Law for the time being in force and jurisdiction shall lie in the Courts of India.

11. Only Class-I and Class-II Local suppliers as per Public Procurement Policy (Preference to Make in India) Order, 2017 are eligible to participate in the bid unless otherwise specified in the Tender document.

12. As far as implementation of Public Procurement Policy (Preference to Make in India) Order, 2017 is concerned, the Office Orders vide No. P-45021/2/2017-B.E-II dated 15/06/2017, which is partially modified by Order No. P-45021/2/2017-PP(BE-II) dated 28/05/2018, Order No. P-45021/2/2017-PP(BE-II) dated 29/05/2019, Order No. P-45021/2/2017-PP (BE-II) dated 04/06/2020 and Order No. P-45021/2/2017-PP (BE-II) dated 16/09/2020 and subsequent Amendments issued by the Department for Promotion of Industries and Internal Trade (DPIIT), Ministry of Commerce and Industry regarding Class-I / Class-II local suppliers, Purchase preference, verification of local contents etc. shall be applicable to this tender unless otherwise specified in the Tender document.

Therefore, bidders may ensure compliance of the same while submitting tenders.

13. Price Preference shall be extended to the MSEs under the Public Procurement Policy for MSEs formulated under the Micro, Small and Medium Enterprises Development Act, 2006 unless otherwise specified in the Tender document. Such MSEs shall produce documentary proof of registration as per provisions of the Policy i.e. registration with District Industries Centre (DIC) or Khadi and Village Industries Commission (KVIC) or Khadi and Industries Board (KVIB) or Coir Board or National Small Industries Commission (NSIC) or Directorate of Handicrafts and Handlooms or Udyog Aadhar Memorandum or any other body specified by Ministry of MSME.

14. As per the Rule 144 (xi) of General Financial Rules, 2017, 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. Competent Authority for the purpose of registration shall be the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT).

15. Resolution of Disputes: Any dispute, disagreement or question arising out of or relating to or in consequence of the contract or to its fulfillment, or the validity of enforcement thereof which cannot be settled mutually, or the settlement of which is not herein specifically provided for, shall within 30 (thirty) days from the date either party informs the other in writing that such dispute or disagreement exists be referred to arbitration by the sole arbitrator. The Arbitrator shall be appointed as per the Indian Arbitration and Conciliation Act 1996 and proceedings will be conducted in Bangalore. The Arbitration proceedings shall be conducted in accordance with and subject to the Arbitration and Conciliation Act 1996 (Act 26 of 1996) as amended from time to time and the decision of the Arbitrator shall be final and binding on the parties thereto. Each party shall bear its own cost of preparing and presenting its case. The cost of Arbitration including the fees and expenses of the Arbitrator shall be shared equally by the parties unless the award provides otherwise. Subject to provisions of this clause, the courts at Bangalore shall have exclusive jurisdiction. Performance under this Contract shall, however continue during Arbitration proceeding and no payment due or payable by the parties hereto shall be withheld unless any such payment is/ or forms a part of the subject matter of the Arbitration proceedings.

16. Force Majeure: Neither party shall bear responsibility for the complete or partial non-performance of any of his obligations if the non-performance results from such force majeure circumstances such as, but not restricted to, flood, fire, earthquake, civil commotion, sabotage, explosion, epidemic, quarantine restriction, strike, lock-out, freight embargo, acts of the Government, acts of public enemy and other acts of God as well as war or revolution, military operation, blockade, acts or actions of State authorities or any other circumstance beyond the control of the parties provided the other party is notified in writing within 21 days from the date of commencement of the unforeseeable event.

### **3. Local Content Declaration**

#### **1. DECLARATION OF LOCAL CONTENT**

(To be given on company letter head with self certification - For tender value below Rs. 10 Crores

(To be given by Statutory Auditor or Cost Auditor or Cost Accountant or CA - For tender value above Rs. 10 Crores)

Date:

To,

Sub: Declaration of Local content

Tender Ref No:

Name of Tender:

1. Country of Origin of Goods being offered:

2. We hereby declare that items offered has -----% local content:

3. Details of Local Value additions:

4. Address At which Local value addition is being made:

"Local Content" means the amount of value added in India which shall, be the total value of the item being offered minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.

It is certified that the above mentioned Local content is excluding the following (a) (b) & (c):

a. Imported items sourced locally from resellers/distributors are excluded from calculation of the above local content.

b. The license fees/royalties paid/ technical charges paid out of India shall be excluded from local content calculation.

c. Procurement/Supply of repackaged/refurbished/rebranded imported products as understood commonly shall be treated as reselling of imported products and shall be excluded from calculation of local content. The definition of repackaged /refurbished/rebranded imported products is as follows; Refurbishing means repair or reconditioning of an imported product does not amount to manufacture because no new goods come into existence. Repackaging means repacking of imported goods from bulk pack to smaller packs would not ordinarily amount to manufacture of a new item. Rebranding means relabeling or renaming or change in symbol or logo/makes or corporate image of a company/organization/ firm for an imported product would amount to rebranding.

It is certified that as per DPIITs OM Ref P-45021/102/2019-BE-II-Paart(1)(E-50310) Dtd. 04/03/2021 the local content mentioned above, by which we are Class-I local suppliers / Class-II local suppliers, does not contain services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC / value addition.

"False declaration will be in breach of Code of Integrity under Rule175(1)(i)(h)of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law."

Yours faithfully,

(Signature of the Bidder/OEM with Official seal)

## C. Bid Templates

### C.1 Technical Bid - 1. SUPPLY & INSTALLATION, COMMISSIONING OF 200AH/12V SMF BATTERIES FOR VACUUM AGEING FURNACE 2.SUPPLY & INSTALLATION, COMMISSIONING OF 150AH/12V SMF BATTERIES FOR SPS-CAT FACILITY

#### 1. Installation testing and commissioning of 12V 200Ah battery banks

##### Item specifications for Installation testing and commissioning of 12V 200Ah battery banks

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	TECHNICAL SPECIFICATION AS PER ANNEXURE-1		-		

Document : [ANNEXURE-1](#)

#### 2. Installation testing and commissioning of 12V 150Ah battery banks

##### Item specifications for Installation testing and commissioning of 12V 150Ah battery banks

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	TECHNICAL SPECIFICATIONS AS PER ANNEXURE-2		-		

Document : [ANNEXURE-2](#)

#### 3. Installation & Commissioning

##### Item specifications for Installation & Commissioning

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	TECHNICAL SPECIFICATIONS AS PER ANNEXURE-1 & 2		-		

Document : [ANNEXURE 1&2](#)



**Common Specifications (Applicable for all items)**

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	TECHNICAL SPECIFICATION AS PER ANNEXURE-1 & 2		-		

**Supporting Documents required from Vendor****1. COMPLAINT MATRIX & POLLUTION CONTROL BOARD CERTIFICATE**

5 additional documents can be uploaded by the vendor

## C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	REQUESTED PARTY TO SUPPLY THE ITEM IN A SINGLE LOT	Yes / No / Explain	
2	Goods and Services Tax (GST): Kindly mention percentage of GST considered in your offer along with HSN Code.	Yes / No / Explain	
3	Delivery Terms: FOR LPSC, Bangalore	Yes / No / Explain	
4	Delivery Period: The supply shall be completed within 3 months from the date of receipt of PO.	Yes / No / Explain	
5	Payment Terms: 100% payment shall be made within 30 days of receipt and acceptance of the items at our site.	Yes / No / Explain	
6	Liquidated Damages (LD): If the ordered items are not supplied within the delivery schedule, LD shall be levied from your bill @ 0.5% of the order value per week or 0.5% of the value of the stores for which the delivery is delayed for each week of delay subject to a maximum of 5% of the order value. However, in case of inordinate delay in completion period, LD @ 10% shall be recovered.	Yes / No / Explain	
7	Warranty: The items shall be warranted for a minimum period of 48 months from the date of commissioning. Necessary warranty certificate shall be furnished along with the supply.	Yes / No / Explain	
8	Performance Bank Guarantee (PBG): You have to submit PBG towards fulfilment of warranty obligations and performance of the system for 3% of the Order Value from a Nationalized / Scheduled Bank on non-judicial stamp paper of appropriate value valid till the completion of warranty period plus 60 days as per the format provided by Department.	Yes / No / Explain	
9	Insurance: Being a Government of India Department, Insurance is not required at our cost. Please ensure the safe delivery of the ordered item with proper AIR / SEA / ROAD worthy packing.	Yes / No / Explain	

10	Bidder shall buy-back existing/old batteries on supplying and installation of new batteries. 1. 200 Ah/12V SMF batteries at Vacuum Ageing Furnace- 102Nos 2. 150 Ah/12V SMF batteries at SPS-CAT Facility- 68 Nos	Yes / No / Explain	
11	Address, contact details like Telephone Number, e-mail, etc. on which order to be placed.	Yes / No / Explain	
12	Details of Principal: Address, contact details like Telephone Number, e-mail, etc. (if applicable)	Yes / No / Explain	
13	Bank Details: Bank name, Branch address, Account No., IFSC Code, IBAN Number, SWIFT, etc.	Yes / No / Explain	
14	Local Content (%): Please mention the percentage of Local Content and the location where local value addition takes place (Kindly enclose self-certification document in the prescribed format)	Yes / No / Explain	
15	MSE Status: Kindly mention the classification under MSE and submit supporting documentation (if applicable)	Yes / No / Explain	
16	Validity of offer: 90 days from the date of opening of tender or as specified in the Tender Document.	Yes / No / Explain	
17	All the batteries shall be from the same production and less than 6 months from the date of manufacturing.	Yes / No / Explain	
18	Please submit the Authorization certificate from OEM along with the quote	Yes / No / Explain	
19	Bidder shall provide separate cost break-up for old batteries under buy-back option.	Yes / No / Explain	

### C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	Installation testing and commissioning of 12V 200Ah battery banks	102.00 Nos.		-		
2	Installation testing and commissioning of 12V 150Ah battery banks	68.00 Nos.		-		

3	Installation & Commissioning	2.00 Sets		-		
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Common charges (Applicable for all items)

P & F Charges	
Freight if any (Value)	
Installation & Configuration	
Other Costs, if any (Value)	
Taxes, if any (Percentage)	