

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
VIKRAM SARABHAI SPACE CENTRE (VSSC)  
THIRUVANANTHAPURAM**

**Tender for Procurement and bonding of strain gauges on Rocket Motor hardware and strain measurement while PPT (work order for 4250 nos of strain channels)**

**Bids to be submitted online**

**Tender No.: VSSC/PURCHASE UNIT V (MME PURCHASE)/VS202100415101 dated 23-09-2021**

## A. Tender Details

Tender No :	<b>VSSC/PURCHASE UNIT V (MME PURCHASE)/VS202100415101</b>
Tender Date :	<b>23-09-2021</b>
Tender Classification:	<b>GOODS</b>
Purchase Entity :	<b>PURCHASE UNIT V (MME PURCHASE)</b>
Centre :	<b>VIKRAM SARABHAI SPACE CENTRE (VSSC)</b>

### **Procurement of Procurement and bonding of strain gauges on Rocket Motor hardware and strain measurement while PPT (work order for 4250 nos of strain channels)**

CONSEQUENT TO COVID 19 PANDEMIC AND AS PER DIRECTIONS FROM VSSC AND DOS, NO ADVANCE PAYMENT IS PAYABLE TO THIS TENDER.

- 1.Only Class I and Class II Local suppliers as per Make in India Policy are eligible to participate in the bid.
- 2.Foreign vendors are not permitted to quote.
- 3.The percentage of Local content should be specifically mentioned in the offer, without which it will be summarily rejected.
- 4.Preference will be given to Class I Local Supplier and in their absence, Class II Local Suppliers will be considered.
- 5.GST No. Our Goods & Service Tax (GST) Registration No.32AAAGV0026J1ZL.
- 6.GSTIN, Rate & HSN Code: Vendors registered under GST shall mention their GSTIN, applicable rate and HSN code wherever necessary as per GST Law.
- 7.Preferred Delivery: NOT APPLICABLE.
- 8.Customs Duty: Not Applicable.
- 9.Free Issue Material (FIM): N/A
- 10.Guarantee & replacement: N/A
- 11.Performance Bank Guarantee (PBG): N/A
- 12.Security Deposit: SD will be applicable if the Purchase Order value is above Rs.5 lakhs. SD @ 3% of order value to be submitted in the form of Bank Guarantee from a Scheduled Bank, valid till successful completion of PO / Contract, if awarded.
- 13.Consolidated SD cum PBG: N/A
- 14.Liquidated Damages Clause: The delivery period should be realistic. The delivery period so quoted and mentioned in the order is the essence of the PO/Contract. In case of delay in delivery of material

as per the delivery schedule, LD @ 0.5% per week or part thereof on the undelivered portion subject to a maximum of 10% of the contract value shall be levied. Wherever installation & commissioning is also involved, the supply will be deemed to have been completed only when the entire Stores is supplied, installed and accepted.

15.LD & SD clauses are mandatory and offer without acceptance of these clauses will not be considered for evaluation.

16.Delivery terms : Our standard delivery term is FOR, VSSC Trivandrum. In case any vendors offer delivery term of Ex-Works, Packing & Forwarding charges, if any, should be indicated separately either as a percentage of the quoted rate or as a lumpsum amount.

17.Payment terms: Our standard payment term is 100% within 30 days on receipt and acceptance of item at our site.

18.All registered MSME vendors are requested to provide their Registration and Ownership details.

19.Vendors may please note that MSMEs are not exempted from the submission of Security Deposit.

20.Vendors shall provide the name, address, email ID and contact number of authorized official in order to contact in case of need.

21.PO will be placed on technically and commercially suitable lowest offer basis and VSSC reserves the right to split the order on L1 basis.

22.If any vendor submits forged / false documents along with the tender, offer of such vendors will be summarily rejected and such bidders will be blacklisted for all future tenders.

23.Tenders are not transferrable and in case any vendor is not interested or able to submit their tenders, such vendors may send their regret letter.

24.VSSC has the right to cancel the tender without assigning any reason etc.

25.(a)We are partially exempted from payment of IGST and eligible for IGST @5% as per guiding Principles conveyed by the Ministry of Finance, Dept. of Revenue Notification No. 47/2017 Integrated Tax (Rate) dated 14.11.2017.

(b) We are partially exempted from payment of IGST and eligible for paying IGST @5% vide Ministry of Finance Dept. of Revenue Notification No.1/2017 Integrated Tax (Rate), Schedule I; SI.No.243B Dated 28/06/2017 as amended by Notification No. 25/2018 Integrated Tax (Rate) Dated 31/12/2018

(c) We are partially exempted from payment of GST and eligible for paying GST @5% vide Ministry of Finance Dept. of Revenue Notification No. 45/2017 Central Tax (Rate) Dated 14/11/2017 and Government of Kerala Taxes(B) Department Notification No.GO(P) No.169/2017/TAXES Dated 15/11/2017. IGST / GST CONCESSIONAL CERTIFICATE SHALL BE PROVIDED ALONGWITH PURCHASE ORDER. We are partially exempted for payment of IGST and eligible for paying IGST @5% vide Ministry of Finance, Dept. of Revenue Notification No.47/2017 - Integrated Tax (Rate) dtd14/11/2017.

26. Wherein PFMS Number is not available, please provide IFSC Code, Bank Details etc, and upload Copy of Personalized cheque leaf in the name of the Purchase Vendor or NEFT Mandate form duly endorsed by the Bank of the Vendor

27.Copy of latest filed tax returns

28.Details of registration Number, PAN Card, GST, TIN, NSIC, MSME registration etc.

29.The address of registered site works / workshop / etc.

30.Last minute clarification on tenders will not be entertained.

## CONDITIONS FOR BIDDER FROM A COUNTRY WHICH SHARES LAND BORDERS WITH INDIA

1.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).

2.Validity of Registration: Registration should be valid at the time of submission of bids and should be valid at the time of placement of order

3.Any false declaration and non-compliance of the above would be a ground for immediate rejection of offer or termination of the contract and further legal action in accordance with the laws

### **A.1 Tender Schedule**

Bid Submission Start Date : **23-09-2021 14:30**

Bid Clarification Due Date : **02-11-2021 14:00**

Bid Submission Due Date : **09-11-2021 14:00**

Bid Opening Date : **09-11-2021 14:01**

## B. Tender Attachments

NA

### Instructions To Vendors

1. Model certificate to comply the supplier

i. Model Certificate for Tenders (For Transitional Cases)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I hereby certify that this bidder is not from such a country and is eligible to be considered.

ii. Model Certificate for Tenders

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered.

iii. Model Certificates for Tenders for Work involving possibility of sub-contracting

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contracting from such countries; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority and will not sub-contract any work to a contract from such countries unless such contractor is registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered

### 2. Conditions for BIDDER FROM A COUNTRY WHICH SHARES LAND BORDER WITH INDIA

1. 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).

2.

Validity of Registration: Registration should be valid at the time of submission of bids and should be valid at the time of placement of order.

3. Any false declaration and non-compliance of the above would be a ground for immediate rejection of offer or termination of the contract and further legal action in accordance with the laws.

### **3. PPP Make in India(Non- Divisible Items-Class I & II Local Suppliers Only)**

1. A committee (with an external expert from a practicing cost accountant or practicing chartered accountant, if required) constituted for independent verification shall verify the self-declarations & auditor's / accountant's certificates on random basis, as per the requirements.

2. In cases the quoted price is in excess of Rs.1000 Lakhs (including duties, taxes and freight & Insurance) the 'Class-I & II local supplier shall provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in case of suppliers other than companies) giving the percentage of local content.

3. The Public Procurement (Preference to Make in India), Order 2017 issued by Govt. of India indicates that if there are any general or specific restrictive clauses to restrict participation of Indian companies in those countries procurement tenders, reciprocity clause need to be invoked as per the order. Hence, if ISRO or Govt. of India come across that Indian suppliers of an item are not allowed to participate and / or compete in procurement by your government, the bid submitted by you will be not be considered and excluded from eligibility for procurement. Please note this point.

4. False declarations will be in breach of code of the integrity for which a bidder or its successor's will not be eligible/debarred for purchase preference from further tenders / pending tenders for two years along with other actions as may be applicable.

5. In case of a complaint received from any local supplier indicating a need for review / verification of Local content of successful vendor / awarded vendor, for accepting a complaint from such complainant (w.r.t the false declaration given by the successful vendor on the local content), a complaint fee of Rs.2Lakhs or 1% of the locally manufactured items being procured (subject to a maximum Rs. 5Lakhs), whichever was higher, to be paid by demand draft by the complainant. In case, the complaint is found to be incorrect, the complaint fee shall be forfeited. In case, the complaint is upheld and found to be substantially correct, deposited fee of the complainant would be refunded without any interest.

6. The ink-signed certificate shall be provided on vendors letter head along with the offer (in case of online tender, copy of ink-signed certificate shall be uploaded along with your offer under concerned tab. Original in Hard copy shall be produced on request). In case of non-submission of certificate, the purchase preference shall not apply.

7. The 'Class-I & II local supplier' should provide a "Self Certification" along with technical offer

indicating that the item offered meets the minimum local content [as per Sl. No.(3)] as called for in the tender and provide the percentage of local content along with details of the location(s) at which the local value addition is made. In case of two bid tenders, it is mandatory to indicate compliance to MLC(minimum Local Content) in technical bid zone.

8. Purchase Preference Policy:- Goods/Works which are not divisible (ie., required quantity is 1 or as a package) and Services:

a) If L1 is from a 'Class-I local supplier', the contract will be awarded to L1 bidder.

b) If L1 is not from a 'Class-I local supplier', the lowest bidder among the 'Class-I local supplier' will be invited to match the L1 price subject to local supplier's quoted price falling within the margin of purchase preference (i.e. 20%) and the contract shall be awarded to such 'Class-I local supplier' subject to matching the L1 price (inclusive of duties, taxes and freight & insurance).

c) In case such lowest eligible 'Class-I local supplier' fails to match the L1 price, the 'Class-I local supplier' with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and so on, and order/contract shall be awarded accordingly. In case where none of the 'Class-I local supplier' within the margin of purchase preference agree to match the L1 price, then the order/contract shall be awarded to the original L1 Bidder.

9. Works means all works as per Rule 130 of GFR- 2017, and will also include 'turnkey works'. Works includes Engineering, Procurement and Construction (EPC) contracts and services include System Integrator (SI) contracts.

10. 'L1' means the lowest technically accepted tender / bid / quotation (i.e. lowest landed cost including duties, taxes and freight & Insurance).

11. 'Margin of purchase preference' means the maximum extent to which the price quoted by the "Class-I local supplier" above the L1 (landed cost).

12. The margin of Purchase Preference shall be up to 20%.

13. 'Local content' means the amount of value added in India (i.e. indigenous items/services added in the offered products/ services/ works) be the total value of the item offered (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties/IGST) as a proportion of the total value (excluding net domestic indirect taxes), in percent.

14. Definitions: A supplier or service provider, whose goods, services or works offered for procurement, has local content: i. Equal to or more than 50%: Class-I local supplier. ii. More than 20% but less than 50%: Class-II local supplier. iii. Less than or equal to 20%: Non-local supplier.

15. a) The subject item falls under Non-divisible category. b) The offers sought only from Class-I & Class-II local suppliers

16. In line with Public Procurement (Preference to Make in India), Order 2017 & its amendments issued by Govt. of India from time to time with a view to support the Indian industries, ISRO has implemented "Purchase Preference Policy". The "Purchase Preference" is applicable for the "Class-I Local Supplier" for the goods/ services/ works covered in this tender, subject to the following terms & conditions:-



## C. Bid Templates

### C.1 Technical Bid - Procurement and bonding of strain gauges on Rocket Motor hardware and strain measurement while PPT (work order for 4250 nos of strain channels)

1. Procurement and bonding of strain gauges on Rocket Motor hardware and strain measurement while PPT as per attached terms and conditions (party shall quote charges per strain gauge)

#### Item specifications for Procurement and bonding of strain gauges on Rocket Motor hardware and strain measurement while PPT

Sl No	Specification	Value	Compliance	Offered Specification	Remark
1	Procurement and bonding of strain gauges on Rocket Motor hardware and strain measurement while PPT		-		

**Document : terms and conditions**

#### Supporting Documents required from Vendor

1. budgetary quote with details scope of work as per attached terms and conditions

5 additional documents can be uploaded by the vendor

## C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Payment Term: (Our Defalut payment term: For indigenous orders: 100% within 30 days after receipt and acceptance of item at our site. NOTE: CONSEQUENT TO COVID 19 PANDEMIC AND AS PER EXTANT GUIDELINES FROM DEPARTMENT OF SPACE, NO ADVANCE PAYMENT IS PAYABLE TO THIS TENDER).	Yes / No / Explain	
2	Definitions: A supplier or service provider, whose goods, services or works offered for procurement, has local content: a)Equal to or more than 50% : Class-I local supplier. b)More than 20% but less than 50% : Class-II local supplier. c)Less than or equal to 20% : Non-local supplier. Mention your category.	Yes / No / Explain	
3	Local content means the amount of value added in India (i.e. indigenous items/services added in the offered products/services/works) be the total value of the item offered (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties/IGST) as a proportion of the total value (excluding net domestic indirect taxes), in percent. Indicate extent of Minimum Local Content in offered product/service and location of such value additions.	Yes / No / Explain	
4	The Class-I & II local supplier should provide a Self Certification along with your offer in PDF format indicating that the item offered meets the minimum local content as called for in the tender as mentioned above and provide the % of local content along with details of the location(s) at which the local value addition is made. In case of two part tenders, it is mandatory to indicate compliance to MLC(minimum local content) in technical bid itself. Confirm attachment of Self declaration along with the offer.	Yes / No / Explain	
5	PO Ordering Address with Name and Contact Details of Sales Person concerned (e-mail and phone number).	Yes / No / Explain	

6	Any Other Terms	Yes / No / Explain	
7	Taxes and other costs, if any . [Note: VSSC is a Public Funded Research Institution under the administrative control of Department of Space and is eligible for partial exemption of IGST @5% vide Notfn No. 45/2017, 47/2017 dt 14.11.2017 respectively. Necessary IGST EXEMPTION CERTIFICATE shall be issued.]	Yes / No / Explain	
8	Security Deposit (Applicable if Offer Value is Rs. 5 Lakhs or above. MSME/NSIC Units are NOT EXEMPTED from the payment of SD. Bank Guarantee @ 3% of Order Value valid till 60 days from the date of supply to be submitted. Mandatory compliance required. Only Government Bodies/PSUs/PSEs can submit Indentity Bond in lieu of BG. In the event of non-performance of contractual obligations, SD will be forfeited).	Yes / No / Explain	
9	Delivery Terms.	Yes / No / Explain	
10	Delivery Period	Yes / No / Explain	
11	Liquidated Damages (Applicable beyond the delivery period mentioned in this tender @ 0.5% per week or part thereof on the undelivered portion subject to a maximum of 10% of the contract value. Mandatory compliance required).	Yes / No / Explain	
12	Validity	Yes / No / Explain	

### C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
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1	Procurement and bonding of strain gauges on Rocket Motor hardware and strain measurement while PPT as per attached terms and conditions (party shall quote charges per strain gauge)	4250.00 Nos.		-		
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**Common charges (Applicable for all items)**

<b>Freight charge</b>	
<b>P&amp;F Charges</b>	