

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
SPACE APPLICATIONS CENTRE (SAC)  
AHMEDABAD**

**Tender for Space Qualified Inductor For Gaganyaan Mission**

**Bids to be submitted online**

**Tender No.: SAC/HPUR/SA202400014501 dated 24-07-2024**

## A. Tender Details

Tender No : **SAC/HPUR/SA202400014501**

Tender Date : **24-07-2024**

Tender Classification: **GOODS**

Purchase Entity : **HPUR**

Centre : **SPACE APPLICATIONS CENTRE (SAC)**

### Space Qualified Inductor For Gaganyaan Mission

1.This is a Public Tender (Single Part): Bidders who are interested to participate in tender opening should send confirmation via email, one day prior to the tender opening day.

2.In case a bidder is an MSME, registered under NSIC and would like to avail exemptions, offer should be accompanied with necessary registration certificate with declaration to consider their offer. Quotation received without such declaration and valid registration certificate will not be considered for exemptions under the Public Procurement Policy.

3.This is a Global Tender Enquiry and all the Foreign (Non Local)/Local Vendor can participate.

4.Land Border Sharing Compliances :

OM No. F.No.6/18/2019-PPD dated 23/07/2020 issued by Dept. of Expenditure, Public Procurement division. Undertaking on your letter head to be given as below:

'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.'

(Wherever applicable, evidence of valid registration by the Competent Authority shall be attached).

(b). Any amendment/modifications issued by Govt. of India w.r.t to above OM's shall also be complied.  
(IN ABSENCE OF REQUIRED DECLARATION YOUR OFFER WILL NOT BE CONSIDERED FOR FURTHER EVALUATION).

5. Evaluation Criteria: Evaluation will be done on total requirement.

6. SAC is eligible for Concessional GST @ 5% vide Notification No. 1/2017 (Rate) dt. 28.06.2017, S/N 243 as amended vide Notification No. 7/2018 (Rate) dt. 25.01.2018 inserting S/N 243 (A).

Concessional GST shall be availed for this tender.

Contact Details (PURCHASER)

Purchase & Stores Officer

Space Applications Centre, Ahmedabad

Email: [ps0\\_h@sac.isro.gov.in](mailto:ps0_h@sac.isro.gov.in)

Ph No. : 079-2691 3078

Fax No.: 079-2691 5848 / 5802 / 5835

## A.1 Tender Schedule

Bid Submission Start Date : **24-07-2024 14:00**

Bid Clarification Due Date : **14-08-2024 14:00**

Bid Submission Due Date : **21-08-2024 14:00**

Bid Opening Date : **21-08-2024 14:30**

## **B. Tender Attachments**

### **Technical Write-up/Drawings**

**Document : QA Annexure**

### **Instructions To Vendors**

## C. Bid Templates

### C.1 Technical Bid - Space Qualified Inductor For Gaganyaan Mission

#### 1. INDUCTORS - 10uH

##### Item specifications for INDUCTORS

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Type	Inductor 10 uH	Yes / No / Explain		
2	DCR	3.3Ω max.	Yes / No / Explain		
3	SRF	33 MHz min.	Yes / No / Explain		
4	Q (Typical)	53	Yes / No / Explain		
5	Package	SMD 0805	Yes / No / Explain		
6	Tolerance and Current	10% ; 87mA	Yes / No / Explain		
7	Qualification and Listing	MIL-PRF-83446/05-74BJT and shall be listed on MIL-PRF-83446 QPL	Yes / No / Explain		
8	Termination	Tin-lead over nickel Solderable	Yes / No / Explain		

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

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Type	Inductor 10 uH	Yes / No / Explain		
2	DCR	3.3Ω max.	Yes / No / Explain		
3	SRF	33 MHz min.	Yes / No / Explain		
4	Package	SMD 0805	Yes / No / Explain		

5	Tolerance and Current	10% ; 87mA	Yes / No / Explain		
6	Qualification and Listing	MIL-PRF-83446/05-74BJT and shall be listed on MIL-PRF-83446 QPL	Yes / No / Explain		
7	Termination	Tin-lead over nickel Solderable	Yes / No / Explain		

**Supporting Documents required from Vendor**

**1. Price List in Quantity slab (0-20,21-40,41-60,61-80,81-100)**

**2. TECHNICAL COMPLIANCE to specifications and QA Annexure**

5 additional documents can be uploaded by the vendor

## C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	LOT Report to be provided with the delivered Item	Yes / No / Explain	
2	Compliance to the QA annexure should be provided.	Yes / No / Explain	
3	Compliance to the each item part number should be provided.	Yes / No / Explain	
4	The warranty should be 90 days from the date of Invoice.	Yes / No / Explain	
5	All the Items should be delivered within 38 weeks from the date of PO.	Yes / No / Explain	
6	Taxes and duties	Yes / No / Explain	
7	Delivery Period	Yes / No / Explain	
8	Delivery Terms	Yes / No / Explain	
9	Mode of Dispatch	Yes / No / Explain	
10	Port of Dispatch	Yes / No / Explain	
11	Packing Charges (inclusive/exclusive)	Yes / No / Explain	
12	Payment Terms	Yes / No / Explain	
13	Bank charges	Yes / No / Explain	
14	Name, Address & Email ID of Principal & Indian Agent (If Any) on which order has to be released.	Yes / No / Explain	
15	Percentage of agency commission included in the quoted price payable in Indian Rupees only directly to the Indian Agent	Yes / No / Explain	
16	Validity of the offer	Yes / No / Explain	
17	Liquidated Damages/ Down Time Compensation Clause	Yes / No / Explain	

18	Warranty Period from the date of receipt, Installation & Commissioning, acceptance of material at SAC (To and fro charges in case of warranty replacement/repair will be to Suppliers Account)	Yes / No / Explain	
19	Security Deposit @ 3% of PO value.	Yes / No / Explain	
20	Performance Bank Guarantee @ 3% of PO value	Yes / No / Explain	
21	End User Statement required or Not? (If Yes, Provide Format in editable form)	Yes / No / Explain	
22	Latest Authorization Certificate from the Principal	Yes / No / Explain	
23	Country of Origin (Submit Land Border Sharing Declaration) Provide undertaking on your letter head as per OM No. F.No.6/18/2019-PPD dated 23/07/2020 issued by Dept. of Expenditure, Public Procurement division (Refer Tender notice).	Yes / No / Explain	
24	If bidder is MSME registered under NSIC, then furnish valid document in support of same	Yes / No / Explain	
25	Onsite Installation & Training (if applicable)	Yes / No / Explain	
26	GEM Unique Seller ID	Yes / No / Explain	
27	Any Other Terms	-	

### C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	INDUCTORS - 10uH	100.00 Nos.		-		