

न्यूस्पेस इंडिया लिमिटेड (एनसिल)
NewSpace India Ltd. (NSIL)
(अंतरिक्ष विभाग के अधीन भारत सरकार की एक कम्पनी)
(A Central Public Sector Enterprise under Department of Space)

EXECUTIVE SUMMARY

**RFP for IT infrastructure including its Supply, Installation,
Commissioning, Operation and Maintenance of IT
Infrastructure**

NewSpace India Limited (NSIL), a wholly owned Government of India company under Department of Space (DOS), is the commercial arm of Indian Space Research Organization (ISRO).

NSIL through this RFP aims to select vendor for Supply, Installation, Commission, operation and maintenance of upgradation of IT Infrastructure. The overall scope of work of the project includes establishment of dedicated IT infrastructure as per the scope of this tender at Bhopal and Delhi. Other sites may also be included.

The objective of the present RFP is to seek proposals from bidders for Supply, Installation, Commissioning, Operation and Maintenance of upgradation of IT Infrastructure.

Work packages and Deliverables under the RFP:

List of deliverables/ items / service required to be delivered as part of the scope of the detailed RFP is as follows: -

SNo	Name	Qty
1	P Servers	2
2	C Servers	4
3	DI Servers	2
4	L workstations	2
5	DP Servers	2+2
6	DB Servers	1
7	DP Workstation	3
8	A Servers	3

9	F Servers	2
10	1 Gbps Network Switch	4+1
11	Network Firewall	4
12	High performance Storage	1
13	40/100 Network Switch	2
14	RHEL	2
15	8 port KVM switch	1
16	Kria Board with cover: SK-KR260-G, Accessory pack HW-BACCP01-SK-G with SD Card 128 GB, 1/10 Gbps SFP Transceiver	4
17	24 port 10 Gbps switch	2
18	42U rack with IPDU	1
19	Cable Specifications	1 lot
20	PCs	3

Delivery schedule

8 weeks for operationalization including delivery, installation, commissioning, and migration of required services from date of acceptance of PO/Contract.

The table above “List of Deliverables” (not exhaustive), list “include major deliverables for Upgradation of IT Infrastructure system, but are not limited to,”. Bidder to note that the offer needs to include all the items required to realize the IT Infrastructure as per the required configuration and specification in the detailed RFP.

Bidder Eligibility Criteria:

- A. The bidder shall be System Integrator (SI) / OEM / any Authorized Agent/Vendor for OEM/SI or an organization/ a limited company, private company or any agency (who is majority stake lies in India, capable of taking up works of such nature and magnitude on a turnkey basis and shall produce an undertaking from OEM that the bidder is an authorized entity to quote for this tender and will provide support and spares directly to purchaser, if required, for the offered system (major items) and also that the offered system (major items) will be supported by the OEM for the period of minimum 7 years after commissioning (go-live as defined in the tender).
- B. Bidder shall provide details of financial profile of the company, product range, manpower profile, turn-over status and experience in the field of setting up IT

Infrastructure along with its techno-commercial bid.

- C. The bidder must submit all documents listed in this document.
- D. The bidder must have minimum average annual sales turnover of at least Rs.10 crores for the last three financial years. The copies of relevant documents or a certificate from a Chartered Accountant certifying the turnover amounts should be submitted along with the bid.
- E. The bidder must have must have installed and commissioned IT infrastructure project for at-least one of the options as mentioned below (in the last three years as on the date of floating of the RFP):

Option 1:

- One similar work at ₹11 crore or more

Option 2:

- Two similar completed works each costing at ₹8 crore or more

Option 3:

- Three similar completed works each costing at least ₹5 crore each or more

The copy of purchase order and installation certificates signed by the End user clearly stating that the bidder has carried out installation of the said system to this effect must be submitted with the bid document. (Any prototype installation / test set-up or installation in bidder's or its affiliate premises will not be accepted).

- F. The bidder must quote for all the items given in the scope of the RFP. Partial order placement is not possible except as per the clauses mentioned in this tender document.
- G. Bidder is required to provide EMD of INR 20,00,000.0 (Twenty Lakh rupees only) shall be made through Bank Guarantee in favor of "NewSpace India Limited", towards bidder participation for the tender. MSME bidders with valid certificates are exempted from EMD.
- H. The bidder must be a registered Indian Entity with majority shareholders being Indian Citizens residing in India.

General Terms & Conditions for Tender:

1. This is a **two-part public tender**. Bidder shall submit its offer in two parts viz., Techno-commercial bid and financial bid in the manner as mentioned in the detailed RFP. If price information is revealed (either in part or full) in the techno-commercial bid, total bid is liable for rejection.
2. All information supplied by the Bidders as part of their bids in response to this RFP,

may be treated as contractually binding on the Bidders, on successful award of the assignment by NSIL based on this RFP.

3. Bidder shall submit Non-Disclosure Agreement duly signed by Authorized Signatory as per the format provided by NSIL.
4. The cost of the RFP document is Rs. 11,800/- (Eleven Thousand Eight Hundred rupees only including GST). **After making payment for the tender document and signing NDA ONLY the detailed RFP document will be provided to bidder. Bank Details for paying RFP documents cost are:**
Account Name: NewSpace India Limited
Bank A/C No: 38345843981
IFSC Code: SBIN0009042
5. Bidder shall submit an undertaking, duly signed by authorized signatory, while submitting the bid, stating that there has been or is no outstanding bankruptcy/insolvency, judgment or pending legal action that could impair operations of the bidder.
6. Bidder shall submit Make in India declaration in line with Government Public Procurement (Preference to Make in India), Order 2017, P-45021/2/2017-PP (BE-II) dated 16.09.2020 and subsequent clarification No P-45021/102/2019-BE-II-Part (1) (E-50310) dated 04.03.2021.
7. Bidder shall submit declaration In-line with Department of Expenditure's (DoE) Public Procurement Division Order vide ref. F.No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017.

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