



प्रसार भारती/Prasar Bharati
(India's Public Service Broadcaster)
प्रसारभारती सचिवालय/Prasar Bharati Secretariat
आकाशवाणी भवन, संसदमार्ग, नईदिल्ली - 110001
Akashwani Bhawan, Parliament Street, New Delhi-110001
सूचनाप्रौद्योगिकी विभाग/IT Division



IT-4003(01)/1/2025-IT INFRA

Dated – 09/01/2026

Subject: Extension of Last date for **Inviting Industry Feedback on draft technical specification for procurement of Workstations.**

Reference this office letter dated 24-12.2025 issued through file no. IT-4003(01)/1/2025-IT INFRA inviting Industry Feedback on draft technical specification for procurement of Workstations (copy enclosed for ready reference).

The last date for receiving the response along with the feedback on technical specifications as well as budgetary quote is hereby extended upto 14.01.2026 on the following eMail ID:

ade-it@prasarbharati.gov.in

(Simmi Mittal)
Assistant Director (IT)

To
Director (PBNS) for publishing on Prasar Bharati Corporate Website.



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Dated: 24th December, 2025

Subject: Inviting Industry Feedback on draft technical specification for procurement of Workstations.

Prasar Bharati intends to invite a fresh tender on the GeM portal for procurement of Workstations.

In this regard, the draft technical specifications are hereby published to invite industry feedback from prospective bidders, OEMs, or their authorized dealers/sellers. Feedback is sought on the attached draft technical specifications for procurement of Workstations.

Submission of a budgetary quote is mandatory and must be provided along with the technical feedback.

The response, including feedback on the technical specifications and the corresponding budgetary quote, may be furnished on or before 07.01.2026 at the following email ID:

ade-it@prasarbharati.gov.in

(Simmi Mittal)
Assistant Director (IT)

To
Director (PBNS) for publishing on Prasar Bharati Corporate Website.



TECHNICAL SPECIFICATION DOCUMENT

For Workstations for Software Development

Date: 19/12/2025

Prasar Bharati (India's Public service Broadcaster) invites bids through GeM Portal for procurement of **Workstations**.

1. Scope of Work:

The selected bidder is required to supply **Workstations**, as per the specifications at Sr. No.7 of this document. The scope includes all associated hardware, software licenses, configuration, installation with **three-year onsite warranty**. The offered workstation should not be declared as end of life.

2. Technical Eligibility Criteria:

| Sl No. | Criteria | Description | Required Documentary proof |
|--------|-------------------------------|---|--|
| 1 | Work experience of Bidder | The bidder should have minimum 3 years of experience of the similar work in last | Documentary proof such as Purchase orders, completion certificate etc is to be uploaded. . |
| 2 | OEM Authorization Certificate | Bidder is required to submit Manufacturers Authorization Form (MAF) / Certificate issued by the OEM (of offered product) to bidder. MAF shall include bidder's particulars such as name of Firm, address; email Id and Phone No., including particulars of issuing authority. | Upload 'Manufacturer Authorization Form/certificate' |
| 3. | OEM Certification | OEM should have valid ISO 9001:2005 and ISO 27001. | Copies of the certificate to be attached. |

3. **Technical Evaluation**

1. Technical evaluation shall be carried out based on the submitted compliance statement, customer reference certificates for similar workstation deployments, and technical literature related to the quoted workstation models and associated components.
2. If required, the bidder may be asked to arrange a demonstration of the offered workstation configuration to validate performance and compliance with specifications.
3. Documents required for Technical Evaluation:
 - a. A point by point compliance statement duly signed by the bidder in respect of all the points laid down in the specifications for all the equipment/ items shall be submitted along with the bid by the bidder.
 - b. Detailed Literature giving complete details of features and performance data to facilitate the technical evaluation.
 - c. Back to Back Support commitment from OEM for workstations for the period of three years.
 - d. A copy of un-priced Bill of Material (BOM) indicating make, model no., and complete configuration details of offered item shall be quoted clearly.

4. **Warranty & Maintenance**

1. All items shall be warranted from OEM for trouble free operation for a minimum period of 3 years from the date of installation and shall not be declared end of life.
2. In case of failure of any equipment or its part/module, the tenderer will send a replacement. The faulty part shall be sent back to tenderer after rectification of fault.
3. If it is not possible to rectify the fault remotely or by replacement of part/module, onsite support for replacement/servicing/debugging of software/reinstallation /reconfiguring of software etc. shall be provided by tenderer free of cost.
4. No separate charges will be paid for the visit of engineers for attending to faults and repairs or supply of spare parts.

5. **Delivery Period**

All items listed in Bill of Material (Sr. No.6) including installation shall be supplied within 60 days.

6. **Bill of Material**

Details of Items:

| S.No. | Item | Quantity & Unit of Measurement |
|-------|------|--------------------------------|
|-------|------|--------------------------------|

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|----|-------------------------------------|---------------|
| 1. | Workstations for Development | 7 (Seven) Nos |
|----|-------------------------------------|---------------|

7. The Detailed Technical Specifications are as below:

Item wise detailed requirements and technical specifications as per BOM are given

| Sr. No | Parameter | Value |
|--|--------------------------------------|--|
| 1 | Processor | Intel core i9 Processor 14 th generation or above/AMD Ryzen Thread ripper or equivalent |
| 2 | RAM | 64 GB DDR5 ,5600 Mhz or above, with support of suitable slots to expand upto 128GB or Higher, Minimum 4 Nos. of DIMM slots required |
| 3 | Memory Size | Minimum 1 TB M.2 NVMe SSD Primary Storage |
| 4 | Chipset | Intel W 680 chipset or above/AMD WRX80- chipset or equivalent |
| 5 | Monitor Size | 22.87" - 24.8" inches or higher |
| 6 | Display type and technology | LED-backlit IPS panel, anti-glare, 100% sRGB |
| 7 | Display Resolution | 1920x1080 FHD Display |
| 8 | Monitor Port | 1×HDMI 2.0 + 1×DisplayPort 1.4 |
| 9 | Connectivity | 1×1 GbE Ethernet |
| 10 | Wireless | Intel Wi-Fi 6E AX211 + Bluetooth 5.3 |
| 11 | Graphics Card | Similar to/ equivalent to NVIDIA RTX A1000 8GB |
| 12 | Audio | Built in Stereo speakers with high –definition audio support |
| 13 | Operating system | Preloaded Windows 11 professional |
| 14 | Hardware Interface | USB and HDMI |
| 15 | Ethernet Controllers | Gigabit Ethernet |
| 16 | Keyboard and touch Pad device | Keyboard wired |
| 17 | Mouse | wired |
| 18 | Ports | Minimum 8 no. USB with Type A Version 2.0, Version 3. 1, Version 3. 2 , Type C Ports |
| 19 | POWER | Power Supply Capacity- (in Watt) 350 or higher Minimum Power Efficiency Range (%) 90 or better |
| 20 | Security | Integrated Trusted Platform Module (TPM 2.0), Chasis intrusion Switch/Sensor setup/BIOOPS Password, I/O Interface security |
| 21 | Operating Condition | Minimum Operating Temperature (in Degree Celsius) 5 Maximum Operating Temperature (in Degree Celsius) 35 Operating Humidity(RH) (in Percentage) 10 to 80 |
| 22 | Onsite Warranty | 3 years or Higher |
| Additional Specification Parameters | | (i) Escalation matrix for service support |
| | | (ii) OEM Service Centre must be across PAN India (List of service Centre to be attached) |
| | | (iii) Bidder Office/Service Centre should be available in Delhi–NCR. Documentary proof to be submitted. |

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|--|--------|---|
| | (iv) | Valid BIS Registration, BIS/RoHS, BEE/Energy Star and EPR certificate issued in the name of Original Equipment Manufacturer (OEM) Letterhead. |
| | (v) | Malicious Code Certificate duly filled and signed/stamped by OEM in Letterhead |
| | (vi) | OEM must have online system hardware diagnostic facility |
| | (vii) | OEM must support recovery media creation through its website to re install the operating system when required and bring the computer back |
| | (viii) | OEM must provide Built-in Pre-boot system hardware Diagnostics Utility. |
| | (ix) | Complete Configuration of above system should be available on OEM website and should be able to be traceable with system serial number |
