

Corrigendum For Amendmend in RFP

Tender for Supply and Installation of Unified Storage Solution

Tender No. AEDC/SDC/2025-26/02, Dtd. 25/06/2025
Corrigendum No. AEDC/SDC/2025-26/02/Corr-02, date 16/07/2025



**Assam Electronics Development
Corporation Limited
(AMTRON)
Industrial Estate, Bamunimaidan,
Guwahati – 781021**

Amendment made to the RFP:**The following amendments are made to the RFP# AEDC/SDC/2025-26/02, Dtd. 25/06/2025**

Last Date for Submission of Bids	Signed copy of the Tender and supporting documents to be submitted online on or before 03:00AM, 22/07/2025. Hard copy of only Power of Attorney to be submitted in the Drop Box available at MD Office, AMTRON by 11:00AM, 22/07/2025.
Date of Opening of Technical Bids	22/07/2025 at 04:30 PM.

Amendments in Tender Terms and Condition-

Sl. No.	RFP Page No.	RFP Clause No.	RFP Clause	Amendment/Clarification/Revised Clause
1	5	6	The offered all flash storage tier of 1000 Terabyte (TB) should be configured and scalability up to 3 Petabyte (PB) without any additional controller/nodes. RAID/equivalent protected data should be configured with no data loss or data unavailability in the case of both scenarios simultaneous triple disk failures or one node/controller failure.	The offered all flash storage tier of 1000 Terabyte (TB) should be configured and scalability up to 2000 Terabyte (TB) without any additional controller/nodes. RAID/equivalent protected data should be configured with no data loss or data unavailability in the case of both scenarios i.e. simultaneous dual disk failures or one node/controller failure.
2	5	8	Must be configured with a total of 1000TB usable capacity on NVMe drives to ensure availability even if triple drives fail concurrently or single node fails. An additional 10% usable capacity, or equivalent number of hard drives must be provided as host spares	Must be configured with a total of 1000TB usable capacity on NVMe drives to ensure availability even if dual drives fail concurrently or single node fails.
3	6	10	The storage solution must be configured with the following minimum interfaces per node/controller: (i) 4 x 100Gb QSFP28 ethernet uplink ports with 4 nos. of 100Gbps multimode transceivers and 4 nos. of MPO cables of minimum 5 meters each. The interfaces should support Link Aggregation Channel Protocol/equivalent open protocols. (ii) 4x32Gbps FC Ports with 32Gbps multimode transceivers and OM3/OM4 cables of 5 meters length each. The integrated solution should have total 8x100Gbps QSFP28 Ethernet uplink ports and 8x32Gbps FC ports)	i) Minimum Port Count: The integrated storage solution shall provide a minimum of eight (8) nos. of 100 Gbps QSFP28 Ethernet uplink ports and eight (8) nos. of 32 Gbps Fibre Channel (FC) ports, distributed across the proposed controller(s)/node(s) to eliminate any single-point-of-failure. ii) Optics and Cables (to be delivered with the system) (a) Eight (8) nos. of 100 Gb QSFP28 multimode transceivers certified by proposed Storage OEM and eight (8) nos. of compatible MPO multimode fibre-optic cables, each of minimum 5 m length. (b) Eight (8) nos. of 32 Gb FC multimode transceivers and eight (8) nos. of OM3/OM4 duplex LC fibre-optic cables, each of minimum 5 m length.

Sl. No.	RFP Page No.	RFP Clause No.	RFP Clause	<i>Amendment/Clarification/Revised Clause</i>
4	6	18	Storage must be offered with inline deduplication or compression and snapshot capability. The proposed storage shall be offered with minimum 3:1 data reduction guarantee. The storage should also be supplied with Storage management, virtual/thin provisioning, clone and other required software. Licenses to be supplied for proposed capacity.	Storage must be offered with inline deduplication or compression and snapshot capability. The proposed storage shall be offered with minimum 2:1 data reduction guarantee. The storage should also be supplied with Storage management, virtual/thin provisioning, clone and other required software. Licenses to be supplied for proposed capacity.
5	6	19	Storage shall scale by dynamically adding additional disk enclosure to system. The upgrades should be carried out non-disruptively/without any down time, online with support for automated data rebalance across the nodes.	Storage shall scale by dynamically adding additional disk enclosure to system. The upgrades should be carried out non-disruptively/without any down time
6	7	25	The storage should support dynamic LUN expansion/concatenation while LUN is mounted on the host. The storage system must support a minimum of 32,000 LUNs.	The storage should support dynamic LUN expansion/concatenation while LUN is mounted on the host. The storage system must support a minimum of 16,000 LUNs.
7	7	27	The proposed OEM for the storage solution may have to conduct a PoC (Proof of Concept) of the quoted solution to meet the above technical specification	The proposed OEM for the storage solution may have to conduct a PoC (Proof of Concept) of the quoted solution to meet the above technical specification. All the features required in the RFP may require to be demonstrated.
8	7	33	OEM should have service facility available at Guwahati	OEM should have service facility available for Next Business Day at the installation site at Guwahati.
9	3	12	Spare parts to be made available by OEM within 7 business days from the date of call log.	Spare parts to be made available onsite by OEM within 3 (three) business days from the date of call log.

All other terms and condition mentioned in the RFP document remains unchanged.

Date: 16-07-2025
Place: Guwahati

Sd/-

Managing Director
AEDC Ltd. Guwahati