

CORRIGENDUM - II

Ref: NCB/L-250658/2025-2026 (J) GEM BID No: GEM/2025/B/6535992

ITEM DESCRIPTION: INFINIBAND SWITCH AND PFS STORAGE

| S.No | FOR | READ AS |
|------|--|--|
| 1 | 1) Capacity: | 1) Capacity: |
| | Single Parallel Filesystem Storage (OEM | Single Parallel Filesystem Storage (OEM Lustre or |
| | Lustre or similar parallel file systems) with | similar parallel file systems) with minimum 500TB |
| | minimum 500TB capacity (usable) or more | capacity (usable) or more with RAID6 or |
| | with RAID6 or equivalent and no single point | equivalent and no single point of failure. Usable |
| | of failure. Usable capacity will need to be | capacity will need to be demonstrated using Linux |
| | demonstrated using Linux "df -h" command on | "df -h" command on the mounted filesystem. |
| | the mounted file system. | The solution needs to be scalable open-source |
| | The solution needs to be scalable open-source | licensing filesystem that supports Quality of |
| | licensing filesystem that supports Quality of | Service(QoS)-based replication or File level |
| | Service (QoS)-based replication, automated | replication(FLR), automated data tiering. The |
| | data tiering. The solution must support future | solution must support future expansion without |
| | expansion without requiring the purchase of | requiring the purchase of additional licenses. All |
| | additional licenses | level of support for both HW and PFS SW should |
| | | come from same single OEM quoted for this RFP |

The due date for Submission for the above tender has been extended. For further details please refer http://www.ncbs.res.in/information/tenders.html. The Corrigendum - II details are also available in Central Public Procurement Portal, http://eprocure.gov.in/cppp.



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ITEM DESCRIPTION: INFINIBAND SWITCH AND PFS STORAGE

| S.No | FOR | READ AS |
|------|--|---|
| 1 1 | 1) Capacity: Single Parallel Filesystem Storage (OEM Lustre) with minimum 250TB capacity (usable) with RAID6 or equivalent and no single point of failure. Usable capacity will need to be demonstrated using Linux "df -h" command on the mounted filesystem. | 1) Capacity: Single Parallel Filesystem Storage (OEM Lustre or similar parallel file systems) with minimum 500TB capacity (usable) or more with RAID6 or equivalent and no single point of failure. Usable capacity will need to be demonstrated using Linux "df -h" command on the mounted file system. The solution needs to be scalable open-source licensing filesystem that supports Quality of Service (QoS)-based replication, automated data tiering. The solution must support future |
| 2 | 2) Performance: Performance Tier: Storage solution must deliver sequential throughput of 5 GB/s (Gigabytes per second) with 100% sequential read and 5 GB/s (Gigabytes per second) with 100% sequential writes on flash filesystem using 1MB block size. | expansion without requiring the purchase of additional licenses 2) Performance: Performance Tier: Storage solution must deliver sequential throughput of 10 GB/s (Gigabytes per second) or more with 100% sequential read and 10 GB/s (Gigabytes per second) or more with 100% sequential writes on flash/ NL-SAS filesystem using 1MB block size. |
| 3 | Mandatory Requirement: OEM to have ISO/IEC 20000-1 certification | Not Mandatory: OEM to have <i>ISO/IEC 20000-1 certification</i> |

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