Punjab & Sind Bank
(A Govt. of India Undertaking)

Where service is a way of life

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DELIVERY, IMPLEMENTATION AND MANAGEMENT OF ON-PREMISES PRIVATE CLOUD INFRASTRUCTURE

FOR

DATED: 29-08-2025

ADDENDUM-3

BID NO: PSB/HOIT/RFP/GEM2025/B/6523891/2025-26 dated 01.08.2025

(GEM Bid No: GEM2025/B/6523891)

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Addendum-3-For Delivery, Implementation and Management of on-premises Private Cloud Infrastructure RFP (GEM/2025/B/6523891)

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Introduction:

Bank has published the RFP vide tender No: PSB/HOIT/RFP/GEM2025/B/6523891/2025-26 (GeM Bid No: GEM/2025/B/6523891) dated 01.08.2025 for Delivery, Implementation and Management of On-Premises Private Cloud Infrastructure. Addendum 1 was published on 20.08.2025 and Addendum 2 was published on 22.08.2025.

Following amendments have been made in the above stated RFP. All other terms and conditions of the RFP shall remain unchanged. Please treat Addendum-3 as an integral part of the RFP documents issued.

With reference to the aforesaid RFP, all are advised to note following:

Modification in RFP Clauses:

Sr No	Page No	Section	Existing Clause	Revised Clause
1	5	Key Information - Bid Submission Date	Online Bid : 04.09.2025 05:00 PM Offline Copy of Bid : 06.09.2025 04:00 PM Bid Opening Date : 06.09.2025 04:30PM	Online Bid : 12.09.2025 05:00 PM Offline Copy Of Bid : 15.09.2025 04:00 PM Bid Opening Date: 15.09.2025 04:30 PM

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No.	Page No.	Section/Clause	Existing	Revised
2	38 & 77	1) General Scope of Work / Point No 68 2) ANNEXURE - IX Format for Bill of material (BOM)	In addition to the indicative hardware procurement, Bank will augment additional hardware, storage space based on Bank's requirement from time to time at a price fixed as per Bill of Material and TCO of this RFP over a period of 2 years. For any future upgrades, Bank will use the price quoted in the Bill of Material as the reference price for arriving at the cost of newly required hardware or software on pro-rata basis and Upgradation will be done by selected bidder/OEM only during contract period.	In addition to the indicative hardware procurement, Bank will augment additional hardware, software, licenses and manpower based on Bank's requirement from time to time at a price fixed as per Bill of Material and TCO of this RFP over a period of 2 years *. For any future upgrades, Bank will use the price quoted (RC) in the Bill of Material as the reference price for arriving at the cost of newly required hardware, software, licenses and manpower on pro-rata basis and Upgradation will be done by selected bidder/OEM only during contract period. * Current rate (RC Rate) would be valid for 6 months from the date of price bid opening. Rate in INR, but indexed to USD/INR rate (published by RBI) as on price bid opening. After six months, New RC rate = RC rate x $\dfrac{\text{(New USD rate)}}{\text{(USD at price Bid opening)}}$ This formula is for Hardware, software and licenses/subscriptions rate contract. (not applicable to manpower)
3	91	Annexure XII / C	SERVER TYPE 1 - RACK SERVER	This is typo Error. The specifications mentioned in this section are of Server Type 2 -RACK Server (With GPU)
4	93	Annexure XII / D	SERVER TYPE 2 - RACK SERVER	This is typo Error. The specifications mentioned in this section are of Server Type 1 -RACK Server (without GPU)

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No	Reference	Original	Amended
5	107	Annexure12/g/Backup Storage & Tape Library/Point No 13	Proposed Tape based backup solution must complete full backups of 200TB front end data within a maximum backup windows of 12 Hours.	Proposed Tape based backup solution must complete full backups of 200TB front end data within a maximum backup window of **24 Hours.**
6	110	Annexue12/i/Object Storage/ Point no 4	Proposed storage should be able to deliver at least < 5ms latency for small object access. The system should support parallel workloads such as backups, ingest, or replication using standard S3-compatible API calls.	Proposed storage should be able to deliver at least < **10ms** latency for small object access. The system should support parallel workloads such as backups, ingest, or replication using standard S3-compatible API calls.
7	110	Annexue12/i/Object Storage/ Point No 10	Object Storage shall support protocols like S3, S3A, Swift, NFS, and CIFS and must support multi-access, allowing same data to be accessed simultaneously via 2 or 3 protocols at the same time, e.g. NFS and S3. Access to the Object storage should not be limited to a single writer at a time.	Object Storage shall support protocols like S3, S3A, Swift and must support multi-access, allowing same data to be accessed simultaneously via 2 or 3 protocols at the same time, e.g. S3A and S3. Access to the Object storage should not be limited to a single writer at a time.
8	115	Annexure12/K/SAN Storage/Point No 5	Proposed storage solution should be offered with minimum 2 controller with minimum 48 CPU cores across controllers and minimum 768 GB Cache memory on the entire storage Solution. It should scale to at least 2048GB Cache memory and scalable to at least 128 CPU cores by addition of controllers.	Proposed storage solution should be offered with minimum 2 controller with minimum 48 CPU cores across controllers and minimum **512 GB** Cache memory on the entire storage Solution. It should scale to at least 2048GB Cache memory and scalable to at least 128 CPU cores by addition of controllers.

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9	Commercial Bill of material (Annexure IX)	1) Section A -> Item 4-> 64 Port SAN Switch upto 64Gbps	Qty @ DC : 2 Qty @ DR: 2	Qty @ DC : 4 Qty @ DR: 4
		2) Section A -> Item 4-> 64 Port SAN Switch upto 64Gbps		

*** End of Document **

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