

Corrigendum-1 [dated 09.12.2022] to 15/2022-23 (GEM/2022/B/2774207) RFP for co-hosting space for Data Center in Pune dated 24.11.2022

With reference to RFP Ref No. 15/2022-23 (GEM/2022/B/2774207) dated 24.11.2022 published on GeM portal and our website <https://www.bankofmaharashtra.in>, and subsequent request by the bidders for extension of timeline for submission of timelines, following amendments to the timeline in RFP document are made with immediate effect:-

Last date of sale of tender document and last date for bid submission is revised as under:

Last Date and Time for receipt of tender offers	15/12/2022 up to 15:00 hrs.
Date of opening of Technical bids	19/12/2022 at 15:00 hrs.

Pre-bid meeting was conducted on 2.11.2022 at 3 PM and responses to pre-bid queries are available as part of Annexure 1.

Note- Except changes mentioned above, there is no change in any clauses, terms & conditions of the RFP document.

Sd/-

**Deputy General Manager
Information Technology**

Annexure – 1: responses to pre-bid queries

Sl. No	Page #	Point / Section #	Main Section name	Clarification point as stated in tender document	Comment / Suggestions	Bank's Response
1	79	Table 3 [One time cost]	7.28 ANNEXURE A: COMMERCIAL BID FORMAT	Cross Connect Charges	The Cross connect charges are recurring	Bidder can use any other charges field for the same
2	87	I	6. Seating Space	Bank requires seating space for 1 desktop Seats in the proposed site building and provision for mounting 1 monitoring screens with minimum size of 55 inches. The seating space should have communication (LAN) facility with server room for the users to work remotely on the servers from this seating space.	Please share the configuration of the desktop machine	Desktop will be provisioned by the Bank.
3	103	19	7.33 ANNEXURE H: TECHNICAL SPECIFICATIONS	Access card entry for the server hall area	Access entry to the server hall is restricted to the DC staff. Biometric access to the cage area will be provided. A DC staff will provide access to the DC when required.	Bidders understanding is correct
4	104	50	7.33 ANNEXURE H: TECHNICAL SPECIFICATIONS	The bidder to provide the details of Data Centre infrastructure management (DCIM) services tools and technology deployed. The separate sheet may be	The DCIM access is restricted to the DC's BMS team.	Bidders understanding is correct

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				attached which should illustrate DCIM Tools and technology deployed to manage and maintain the DC facilities.		
5	104	53	7.33 ANNEXURE H: TECHNICAL SPECIFICATIONS	If the Telecom junction box, multiplexers of service provider from whom Bank would be getting the links is not available then the service provider should allow the commissioning of the same and provide power and space without any cost.	We require the list of Telecom/ ISP from whom you require the links	Required Details will be shared with successful bidder
6	105	57	7.33 ANNEXURE H: TECHNICAL SPECIFICATIONS	Adequate locker facility should be provided in the seating area. The seating area furniture should be modular furniture with Keyboard tray for each table.	Please share the dimensions of the locker and furniture	Bidder should provide a storage cabinet of approximate 6 ft. x 3 ft x 3ft. with multiple shelves to keep documents.
7	102	7.33 ANNEXURE H: TECHNICAL SPECIFICATIONS		The bidder shall provide a dedicated caged rack space area of 5 Racks which includes Storage, Tape library etc. to host Bank's IT infrastructure in the server room area. In future for additional requirements bidder has to provide cage area with a block of 5 Racks with same existing rates.	The layout shows 6 racks whereas Technical specification ask is for 5 Racks. Please confirm the rack count	Rack requirement is 5, Layout provided in RFP is indicative.



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				Layout of proposed space to be provided from Bidder.		
8	105	7.33 ANNEXURE H: TECHNICAL SPECIFICATIONS		Bidder should provide a storage cabinet of approximate 6 ft. x 3 ft. with multiple shelves to keep documents.	what is the H X W X D OF THE Storage Cabinet?	H=6 ft W=3ft D=3ft
9	87	6. Seating Space		Bank requires seating space for 1 desktop Seats in the proposed site building and provision for mounting 1 monitoring screens with minimum size of 55 inches. The seating space should have communication (LAN) facility with server room for the users to work remotely on the servers from this seating space.	We request bank to Supply the Monitoring Screen and shall be excluded from Bidders scope	Bidder is required to provision space for mounting of screen. Screen will be provided by the Bank
10	88	7. Civil Requirements		The bidder shall provide a dedicated caged rack space area of 5 Racks to host Bank's NDR IT infrastructure in the server room area. Total racks will be 5 Racks (3 Racks of standard size Present	what does it mean Rack of Standard size present operational? Is it 600mm or 800mm wides	Please refer ANNEXURE 19: EXPECTED LAYOUT OF PROPOSED DATA CENTER as per which Rack dimension is 600 mm X 1200 mm

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				operational) + 2 Racks of standard size provisioned).		
11	3	GeM-Bidding 4043105.pdf		Power Requirement (Per Rack) 7 kW	Is it rated power of consumed power?	7KW consumed per rack.
12	3	GeM-Bidding 4043105.pdf		Power Requirement (Per Rack) 7 kW	In case of rated power what should be the actual consumption to be considered	7KW consumed per rack.
13	4	GeM-Bidding 4043105.pdf		owner Distribution Unit Socket Type (PDU) Indian Power Socket , C-13/C-14	Please confirm the PDU socket outlet type? Is it Indian type or IEC C13 type	Required Details will be shared with successful bidder
14	4	GeM-Bidding 4043105.pdf		Lift and Shift Required Yes		bidder is responsible for lifting and shifting of equipment and quote the charges for shifting. However, availing of these services is optional for Bank
15	D	GeM-Bidding 4043105.pdf		Additional Specification Documents	Need more clarity on the Consumed power and No of racks	7KW consumed power per rack & No of Rack=5
16	103	Page 102 of 108 7.33 ANNEXURE H: TECHNICAL SPECIFICATIONS	Point 33	UPS back up 20 minutes	We have 10 minutes as UPS back, however we are abiding by overall SLA	No change in RFP Clause
17	85	Project Scope	3. General point XIV.	Separate meter for Power consumption	Shared PDU floor, PDUs are enabled with rack level power consumption	Bidder is expected to provide alternative arrangement through which Bank can

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						measure exact power consumption of its equipment
18	88	7. Civil Requirements	IV. False flooring tile made of Calcium silicate.	False floor - Calcium silicate	bidder has cementitious core tiles which is more sturdy and all activity can be performed by removing / lifting the tiles	False flooring tile made of Calcium silicate is illustrative. Any other equivalent or better material as per Global Tier 3 or higher Data Center standards / recommended by regulatory or govt. body in the country are acceptable