



Tender Reference Number: MMTC/CO/COMP/SERVER/2015-16/2
Dated: 04/03/2016

For Supply of
Servers and SAN storage

At

Computer Division, 5th Floor, C.O.,
MMTC LIMITED, Core-1 Scope Complex,
7 Institutional Area, Lodhi Road, New Delhi-110003.
Phone No. 011-24362200

SPECIAL TERMS & CONDITIONS FOR E-TENDER:

1. OFFERS TO BE SUBMITTED ONLINE ON MMTC'S E-PROCUREMENT PORTAL (<HTTPS://MMTC.EPROC.IN>) AGAINST THE RESPECTIVE TENDER ALONG WITH SCANNED COPY OF DULY SIGNED OFFER ON LETTERHEAD.
2. THE BIDDER SHOULD HAVE LEGALLY VALID **CLASS III DIGITAL SIGNATURE CERTIFICATE** FROM THE LICENSED CERTIFYING AUTHORITIES OPERATING UNDER THE ROOT CERTIFYING AUTHORITY OF INDIA (RCAI), CONTROLLER OF CERTIFYING AUTHORITIES (CCA) OF INDIA FOR SUBMISSION OF THEIR BID ON MMTC'S E-PROCUREMENT PORTAL.
3. BIDDERS ARE REQUESTED TO REGISTER ON THE E-PROCUREMENT PORTAL. THE BIDDER SHOULD HAVE A VALID USER ID TO ACCESS E-PROCUREMENT PORTAL OF MMTC.
4. BIDDERS ARE ADVISED TO PRINT AND SAVE BID SUBMISSION RECEIPT AFTER SUBMISSION OF BIDS.
5. THE INTERNET BROWSER USED SHOULD BE INTERNET EXPLORER VERSION 10.0 AND ABOVE. THE OPERATING SYSTEM SHOULD BE MICROSOFT WINDOWS 7.
6. VENDORS SHOULD FULFILL ANY OTHER PRE-REQUISITES MENTIONED IN THE TENDER DOCUMENTS OF A SPECIFIC TENDER.
7. FOR ANY TECHNICAL ISSUES/DIFFICULTIES PERTAINING TO THE E-PROCUREMENT PORTAL BIDDERS ARE ADVISED TO GET IN TOUCH WITH THE SERVICE PROVIDERS HELPDESK:

HELPDESK TIMINGS: 1000 HRS to 1830 HRS IST (MONDAY TO FRIDAY (Exclusions: MMTC HOLIDAYS))		
Contact Nos. +91-124-4302000 for helpdesk officers		
Dedicated helpdesk for MMTC		
Name	Email	Phone numbers
Pankaj Kumar	Pankaj.verma@c1india.com	+91-9910433177

INVITATION FOR TENDER OFFER

MMTC Limited invites sealed tender offers from eligible vendors and their authorised distributors/resellers/dealers for supply of Servers and SAN storage with related accessories as per the **technical specifications and details given in Annexure-A** below.

The copy of tender document may be downloaded from website <http://www.mmtclimited.com> and <http://www.eprocure.gov.in>

Corrigendum to this Tender, if any, shall be published in the above mentioned websites only. The details are as given below:

Tender Reference	MMTC/CO/COMP/SERVER/2015-16/2 Dated 04.03.2016
Technical Bid	As per Annexure -A
Commercial Bid	As per Annexure –B
Start Date for Tender document download	04.03.2016 , 17.00 Hrs., Friday
Last Date and Time for receipts of tender offers	29.03.2016, 15.00 Hrs., Tuesday
Bid Opening Technical	29.03.2016, 15.30 Hrs., Tuesday
Bid Opening Commercial	To be informed later by email only
Address of Communication	Ms. Mamta Nagrath Chief Manager (Systems) MMTC Limited Core-1 Scope Complex, 5th Floor, Computer Division New Delhi - 110003
Contact Telephone Numbers	Phone: 011-24381372, 011-24381347

The offer shall be typed or printed and all the pages should be numbered, signed by the authorized official. Contact details, Contact person, email id and phone no. of the authorized signatory of offers must be clearly mentioned.

TERMS AND CONDITIONS OF THE TENDER

1. Eligibility Criteria: -

1. The vendor must be an OEM or authorised distributor/dealer/retailer/reseller/partner of the OEM.
Authorisation letter as of date from OEM is required to be submitted along with the bid.
2. The Bidder company/company's/service provider should be registered in India. Certificate of Incorporation, Copy of PAN, Service Tax Registration (CST/LST as applicable), Copies of Articles of Association & Bye laws (in case of registered firms) and certificate of registration (in case of registered co-operative societies), Partnership deed (in case of partnership firm) should be submitted.
3. The Bidder company/firm should be financially sound i.e., it must have made profits in each of last three financial years. (Copy of Audited financial statements, CA Certificate and directors' reports for 2014-15, 2013-14, 2012-13 years should be enclosed).
4. The Bidder company should have successfully supplied comparable Servers and SAN storage to at least Two (2) organizations. (Copy of Work Orders are required to be submitted along with the bid.).
5. The Bidder company/firm should have at least one branch offices(s) at NCR/Delhi/New Delhi for 100% system support services.
6. The bidder should not have been blacklisted by any PSU/Govt Deptt. (Undertaking in this regard has to be submitted).

2. Delivery and Installation:-

The complete Equipment/items ordered should be delivered and installed within **Four (4) week from the date of purchase order.** If the system is not delivered and installed by the mutually agreed date of delivery, MMTC reserves the right to cancel the purchase order.

3. Penalty for delay:-

For any delay in installation and commissioning of the ordered items, MMTC Limited will charge penalty @ 0.5% of the order value per week or part thereof, subject to a maximum of 10%.

4 Warranty: - Five years Onsite warranty comprehensive.

5. Payment Terms: -

MMTC Limited will make 100% payment thru e-payment mode on installation/configuration of equipment and on submission of duly signed installation report of MMTC officials.

5.1 For ensuring e-payment, the service provider would complete all formalities in regard to payment through electronic mode.

5.2 The payment shall be made after deducting necessary taxes applicable, if any.

6. PERFORMANCE GUARANTEE:-

The successful bidder is required to submit a Performance Guarantee as per Purchaser's prescribed Performa on an appropriate value of stamp paper within a period of 15 days from the date of written notification of award to be made to the Bidder, calculated at the rate of ten percent (10%) on the work ordered value. This will be issued by a scheduled commercial bank other than Co-operative bank or Gramin bank, having net worth of at least Rs. 500 crore and capital adequacy ratio of 9%, valid until the termination of the warranty period. All expenses, commissions and interests related to issuance and surrendering of the Performance Guarantee, accrued to the Bank, shall be at the sole cost of the bidder. The bidder, who has caused and delivered the Performance Guarantee, shall not be entitled to put forth any accrued interests thereon. The Performance Guarantee amount shall be available, if invoked, at the counters of bank in New Delhi within banking hours on the date of presentation.

7 Others:-

- i. No upward revision of price will be acceptable even if any duty structure or tax structure changes or there is fluctuation in rupee dollar rates.
- ii. Vendors will pass on to MMTC all fiscal benefits arising out of reductions in Government levies, viz. Sales Tax, Excise Tax, Excise Duty, Customs Duty and Octroi
- iii. Technical specifications for the products are as per ANNEXURE-A.
- (iv) Price for the items should be quoted inclusive of all the taxes/VAT/octroi and taxes applicable and should be clearly specified.
- (v) The offer must be made in Indian Rupees only, all costs should be given in Figures and Words.

8. Indemnity

Vendor shall indemnify, protect and save MMTC against all claims, losses, costs, damages, expenses, action suits and other proceeding, resulting from infringement of any patent, trademarks, copyrights etc. or such other statutory infringements in respect of all the equipment supplied by him.

9. Publicity:-

Any publicity by the vendor in which the name of MMTC is to be used should be done only with the explicit written permission of MMTC Limited.

10. Force Majeure:-

The Force Majeure condition may include but not limited to Fires, explosions, floods, earthquakes, strikes, mobilization, wars, Acts of God, Acts of Government, etc.

The contract delivery period may be extended in case of Force Majeure condition. In order to be able to obtain an extension to the contract delivery period, the supplier shall promptly notify MMTC advising the existence of such an event, not later than two weeks of such event happening and produce the necessary documents such as a certificate of Chamber of Commerce or any other competent authority indicating the scope; of such an event, and its impact on the performance of the contract and establish that such an event is not attributable to any failures on its part

11. Arbitration:

All disputes or difference whatsoever arising between the parties out of or relating to the construction, meaning and operation or effect of this contract or the breach thereof shall be settled by reference to arbitration by a sole arbitrator to be nominated by the

Chairman & Managing Director (CMD) of MMTC Limited. The award made in pursuance thereof shall be binding on both parties. The venue of arbitration shall be New Delhi.

MMTC reserves the right to accept/reject any or all of the offers without assigning any reason whatsoever.

(On Company's Letter head)

Annexure-A

To be uploaded on ONLINE ON MMTC'S E-PROCUREMENT PORTAL ([HTTPS://MMTC.EPROC.IN](https://mmtc.eproc.in)) AGAINST THE RESPECTIVE TENDER ALONG WITH SCANNED COPY OF DULY SIGNED OFFER ON LETTERHEAD.

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Technical Specifications

Warranty: - Five years Onsite warranty comprehensive.

1. RACK MOUNT SERVER - Quantity 3 (three)

Server having two nos. of x86 64-bit processor (Intel Xeon E5-2630 v3) (8 CORE PROCESSOR) 64 GB DDR-3 Supports UPTO 256 GB DDR3; Integrated Graphics Controller; SAS RAID Controller supporting RAID 0, 1 & 5 with 1 GB cache; 3*600 GB SAS Hot Swap HDD (10 K or higher RPM); Dual 10 Gbps & Dual 1 Gbps Network port; Network interface card, DVD ROM drive; 2U Rack Mount server chassis having Redundant Hot Swappable Power Supply with 8 Hot Swap drive bays; Certification for Linux & Windows; All required device drivers for System Configuration and Server Management. With, **1 HBA CARD (FC) each in Two Servers and its Accessories/Cables**

2. SAN Storage

S No	Description	Qty.
1	CHASSIS	1
2	SAN CONTROLLER dual active controller with automated I/O path failover DUAL 4 GB / 8 GB cache	2
4.	600 GB 12G SAS 15 K 2.5in ENT HDD	10
6	8Gb SW FC SFP 4 Pk	1
8	Ext mini SAS 1m CABLE	2
9	2.0m 10A C13 IN Pwr Cord	2
10	3 yr 24*7 4 hr response time	1

Management Software - Must include Storage Manager Software, to centrally manage all Storage subsystems, Multi-path (Load Balancing & Failover)

O/S Support - Support for multiple Operating Systems connecting to it, including of Windows
Scalability - It should be scalable to minimum of 7.2 TB

Protocol Support – FC / ISCSI

Drive Interface - 6 GBPs SAS /4 GBPs FC-AL, with auto-sensing

Supported Drives, Mixed Drives - Should support SSD, SAS, NL-SAS, 6 GBPs Drives

RAID levels - Dynamic Disk Pools and traditional RAID levels 0, 1, 5, 6 and 10

Fans and power Supplies - Redundant, hot-swappable power supplies and fans

Alerts - Automated alerts for Improving service response times

All required cable and connectors to be supplied.

3. SAN Switch

S No	Description	Qty.
1	8/8 (8)-PORT ENABLED SAN SWITCH	2
2	2.4m JUMPER(IEC320 C13/C14,M/F CEE 22)	2
3	3 yr 24*7 4 hr response time	1
4	3.6k VA200-240 V 20out WW b PDU	2
5	2.5m 16A C19 IN Power CORD	2
6	PREMIER FLEX LC/LC OM4 2f 5m Cbl	16
7	8Gb short wave pack	16

Authorized Signatory

Name: _____

Designation: _____

Stamp: _____

Dated:

(On Company's Letter head)

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ANNEXURE –B

1. Commercial Bid

S. No.	Item Description/ Brand name	Qty. in Nos (A)	Unit Price in Rs. (B)	Taxes in Rs. (C)	Total Unit Price in Rs. D=B+C	Grand Total Price in Rs. D*A
1.	Rack Mount Server	3(Three)				
2.	SAN Storage	1 (one)				
3.	SAN Switch	2 (two)				

Grand Total Price:

In Figures:

In Words:

Authorized Signatory

Name: _____

Designation: _____

Stamp: _____

Dated: