

Corrigendum-II

Dated: 27.03.18

Sub: Information to Bidder for the procurement of Rack Server with Dual Processor


Ref: GeM Bid No. GEM/2018/B/52950 dt. 09.03.2018

SN No.	Details of Para with Page No. of Terms & Conditions	Description of the matter in the Terms & Conditions	Now to be read as
1 -	Para-17 of Page No. 4	<p>The bidder is required to submit the following documents offline to RailTel Corporation of India Ltd, Institutional Area Plot 143, Sector 44, Gurgaon before 15:00 Hrs of 03.04.2018 in a Sealed Envelope. The envelope shall bear 'DO NOT OPEN BEFORE' (due date & time as per GeM Portal). The offline documents shall be opened at 15:30 Hrs of 03.04.2018. In case the bidding is completed in the odd hours then the documents will be opened on next working day at 11:00 hours. Bids without these off line submission of documents will be summarily rejected.</p> <p>i. EMD ii. MAF/ OEM Authorization Letter iii. BOQ of offered equipment. iv. Data Sheet of offered equipment. v. Financial and technical Eligibility Criteria documents. vi. Technical Compliance of Specification as per Annex-I.</p>	<p>The bidder is required to submit the following documents offline to RailTel Corporation of India Ltd, Institutional Area Plot 143, Sector 44, Gurgaon before 15:00 Hrs of 05.04.2018 in a Sealed Envelope. The envelope shall bear 'DO NOT OPEN BEFORE' (due date & time as per GeM Portal). The offline documents shall be opened at 15:30 Hrs of 05.04.2018. In case the bidding is completed in the odd hours then the documents will be opened on next working day at 11:00 hours. Bids without these off line submission of documents will be summarily rejected.</p> <p>i. EMD ii. MAF/ OEM Authorization Letter iii. BOQ of offered equipment. iv. Data Sheet of offered equipment. v. Financial and technical Eligibility Criteria documents. vi. Technical Compliance of Specification as per Annex-I.</p>

RP
27.03/18
SM/OP

Revised Technical Specifications of Rack Server with Dual Processor

Form Factor	Rack upto 4U
Processor Make	Intel
No. Of Processor	2
Processor Configuration	E5-2630 v4, 10 core, 2.2 GHz with 25 MB smart cache memory
Number Of Core Per Processor	10
Motherboard (OEMcompatible With CPU)	Intel® C610 Series Chipset
PCI Slots (Express Gen 3.0 Min.)	2
Memory (DDR4 RAM Min.)	256 GB expandable upto 512 GB
DIMM Slots (Minumum)	16 No.
Hard Disk Drive Capacity	Min 128 TB (Minimum. 8 TB capacity per Drive is required)
Bays (min. 2 Internal Or More Hot Plug)	atleast 14 hot swap 3.5" drive bays, thru same system
SSD	2 x 480GB, MLC SATA, hot-pluggable SSD
Hard Disk Drive RPM With SAS (hot Plug Or Better)	7200 RPM
RAID Controller Caches	1024 MB
RAID Controller	SAS RAID Controller / RAID
USB Ports (version 2.0/3.0)	2
Certifications, Compliance & Support By Windows, Red Hat Or Novell.	Yes
Networking: Dual LAN (10G) Network Card With Asset Feature Tracking & Security Management	Yes, SFP+ Multi mode


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Embedded system management	<p>a. Should support monitoring management, service alerting, reporting and remote management with dedicated management port.</p> <p>b. Server should support configuring and booting securely with latest industry standard Firmware</p> <p>c. System should support API integration for pulling configuration & server health KPIs.</p> <p>d. System Should support embedded remote support to transmit hardware events directly to OEM or an authorized partner for automated case log (portal). It is should be trackable in online portal.</p> <p>e. The Systems Management software should provide Role-based security</p>
Provisioning	f. Infra Platform /Infra Software to support a variety of different hypervisors VMware, Microsoft Hyper-V and Linux KVM and product should be in their Hardware compatibility list.
Remote Management	<p>g. System remote management should support browser based graphical remote console along with Virtual Power button, remote boot using USB/CD/DVD Drive. It should be capable of offering upgrade of software and patches from a remote client using Media/image/folder; It should support server power capping and historical reporting and should have support for authentication.</p> <p>h. The server should support monitoring and able to record changes in the server hardware and system configuration.</p>
Redundant AC Power Supply	Yes
Redundant Fan	Yes
Server Main Supply	230V, ±10%,50 Hz
CE Or UL Certified Or Ertl/Etdc Certified For Safety (IEC-60950-1)	Yes
RoHS Compliance	Yes
Warranty	5 years, Service should be 8X5 NBD


(Jagdeep Singh)

Executive Director/Operations

