

**BEML Limited**

(A Govt. of India Mini Ratna Company Under Ministry of Defence)  
'BEML SOUDHA', 23/1, 4<sup>th</sup> Main Road, S.R. Nagar, Bangalore – 560 027  
Tel.080-22963179/315, e-mail: office@cpc.beml.co.in

Date : 26.02.2020

**CORRIGENDUM-1**

**Sub: Providing Bandwidth for MPLS VPN Connectivity for Airgap Network**

Ref: (1). Tender Bid Invitation No: 6300031759 dated 15.02.2020

Further to Pre- Bid meeting held on 20.02.2020, amendments to tender clauses & extension of closing date are as per the details given below:

Sno	Clause No	Tender clause	Query	BEML reply / Amendment
1	Page 3 Clause E.d	The service provider should have the capability to upgrade the bandwidth to at least twice the above requirement within one week at any time during the contract period.	Kindly clarify pricing for upgraded capacity	Pro rata basis (on PO price)
2	Page 5 Part A	EMD	POWERGRID, being a PSU, may kindly be exempted from EMD	No change
3	Page 14 Clause K. 5	Project Duration: The service provider should provide MPLS VPN connectivity for Airgap network within 3 weeks from the date of receipt of Purchase order.	Kindly consider delivery period of 6 to 8 weeks, instead of 3 weeks	Project Duration: The service provider should provide MPLS VPN connectivity for Airgap network within 5 to 6 weeks from the date of receipt of Purchase order
4	Clause 7 of Annex-C at page-24	IPS's Infrastructure: The SP should at least have 2 International GATEWAYS with landing stations at different locations in country. The SP should provide 20 ( Twenty) Public IP's	Kindly delete as the requirement is MPLS	Deleted
5	Clause 8 of Annex-C at page-24	Date of Activation: SP to confirm their ability to commission Lease Circuit within 3 week from date of PO.	Kindly consider delivery period of 6 to 8 weeks, instead of 3 weeks	Delivery period of 5 to 6 weeks,

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6	Clause 27 of Annex-C at page-25	The service provider should provide the necessary routers and other equipment's for terminating the VPN connectivity at all the locations.	Clause E. g of page 3 says "BEML LTD will provide the necessary routers for terminating the connectivity at the location.". Kindly include router in scope of BEML	"BEML LTD will provide the necessary routers for terminating the connectivity at the location.".
7	Clause 37 of Annex-C at page-26	Any outage during the Contract period shall be compensated by giving service credit for the period of outage as per calculation at slno.35.	Kindly clarify regarding service credit/penalty	Service Credit
8	Annex E SI no K	The service provider should maintain redundant link with another alternate route	As high level of SLAs and penalties are defined, it is requested to leave this to service provider. If the above not agreeable then clearly mention alternate route is to be arranged from PE Router of the service provider to BEML premises either on OFC or on RF or combination of both	No change
8	Pg 2 - B	The Service provider (SP) should establish the technology to provide HUB to SPOKE and SPOKE to SPOKE connectivity amongst all the locations of BEML with MESH connectivity.	Please confirm if the connectivity is Hub & Spoke OR FULL MESH.	connectivity is Hub & Spoke
9	Pg 24, pt 2	Latency: The one way latency should be within 300ms to major destination in the world	Point to be deleted. Not applicable in case of MPLS.	Latency: The one way latency should be less than 4.0 ms point to point
10	Pg 24, Pt 13	Should have been in this line of business for at least 3 years. At least 3 projects of this size and nature should have been implemented. Evidence shall be provided.	Reliance Jio is a new entrant in telecom and started commercial operations in Sep 2016. Within a short span, it has become one of the itop telecom players in India. Please consider qualification	Experience of having successfully completed similar works (VPN/WAN projects) during last 2 years ending last day of

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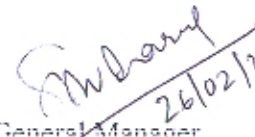
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			based on customers in the last 3 years rather than number of years of operation OR consider " Should have been in line of business for 2 years"	month previous to the one in which tenders are invited							
11	Pg 25, Pt 34	There should not be any single downtime more than 4 hours.		No change							
12	Pg 26, Pt 40	d. Support for encryption		No change							
13	Tender Closing/ Opening date and time	Last date for submission of Part A (Pre-Qualification Bid thro' Manual mode), Part B (Technical Bid thro'e-mode) and Part C (Price Bid thro' e-mode) as below: <table border="1" data-bbox="454 907 837 1108"> <thead> <tr> <th>Bid Closing date and time</th> <th>Bid opening date and time</th> </tr> </thead> <tbody> <tr> <td>02.03.2020 14.00Hrs.</td> <td>02.03.2020 15.00Hrs.</td> </tr> </tbody> </table>	Bid Closing date and time	Bid opening date and time	02.03.2020 14.00Hrs.	02.03.2020 15.00Hrs.	Last date for submission of Part A (Pre-Qualification Bid thro' Manual mode), Part B (Technical Bid thro'e-mode) and Part C (Price Bid thro' e-mode) as below: <table border="1" data-bbox="909 907 1292 1108"> <thead> <tr> <th>Bid Closing date and time</th> <th>Bid opening date and time</th> </tr> </thead> <tbody> <tr> <td>06.03.2020 14.00Hrs.</td> <td>06.03.2020 15.00Hrs.</td> </tr> </tbody> </table>	Bid Closing date and time	Bid opening date and time	06.03.2020 14.00Hrs.	06.03.2020 15.00Hrs.
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All other terms and conditions notified in above referred tender enquiry remain unaltered.

Note : This Corrigendum - 1 also form a part of the tender document, hence the bidders are requested to sign with Company seal and upload the scanned copy in e- folder as part of Technical bid (Part B).

For BEML Limited

  
 General Manager  
 Corporate Materials

Signature of the bidders  
 with Company seal