

Tender No: BdREN Trust/Procurement/2021/G-3
Tender Package No: BdREN Trust/Procurement/2021/G-3
Tender Lot No: Lot-A and Lot-B

S/L No.	RFP Section	RFP Clause no.	RFP Page No.	RFP Description	Proposed Description	Comments	Response
1	1. Technical Specification of Router (Lot-B)	Forwarding Throughput	88	The Router Should have Minimum 20 Gbps (Full-Duplex) from day 1	The Router Should have Minimum 9 Gbps (Full-Duplex) from day 1,		Please follow the RFP document
2	1. Technical Specification of Router (Lot-B)	Core Router Features	88	Router must have the capabilities to handle encryption throughputs from day one.	Router must have the capabilities to handle encryption throughputs from day one.		Please follow the RFP document
3	1. Technical Specification of Router (Lot-B)	Core Router Features	88	Minimum 30,000 Access Control Entries per router	Minimum 16,000 Access Control Entries per router		Please follow the RFP document
4	1. Technical Specification of Router (Lot-B)	Core Router Features	88	Support minimum 3,900 GRE tunnels or more	Support minimum 2,000 GRE tunnels or more		Please follow the RFP document
5	1. Technical Specification of Router (Lot-B)	Core Router Features	88	Must have minimum 4,900,000 Ipv4 and 3,900,000 Ipv6 BGP Route Reflector routes	Must have minimum 1,000,000 Ipv4 BGP Route Reflector routes		Please follow the RFP document
6	1. Technical Specification of Router (Lot-B)	Core Router Features	88	Support Layer 2 Tunneling Protocol (L2TP) tunnels	Please delete it	Basically, L2TP clients are end users or host machines. When using L2TP over IPsec, client	Please follow the RFP document

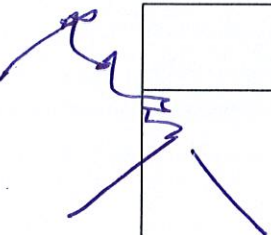
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7	1. Technical Specification of Router (Lot-B)	Core Router Features	88	Firewalling or NAT – minimum 1,950,000 sessions.	Firewalling or NAT rule – minimum 8,000 sessions.	subject's actual payload to be encapsulated by PPP, L2TP, UDP & then finally ESP header. L2TP servers are firewalls/routers who receive ESP packets, decrypt the packets & then send them towards LAN for further processing. Instead of acting as L2TP over IPsec end point, Juniper router SRX/MX devices perform L2TP pass through.	Please follow the RFP document
8	1. Technical Specification of Router (Lot-B)	Core Router Features	88	Support minimum 3,800 IPsec Tunnel. Bidder may propose multiple encryption service cards to meet the solution.	Support minimum 2,000 IPsec Tunnel. Bidder may propose multiple encryption service cards to meet the solution.		Please follow the RFP document

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9	1. Technical Specification of Router (Lot-B)	Core Router Features	89	Router should support less than 150ms latency for high-priority applications	Please delete it	Latency of devices are measured based on different parameter by different OEMs. Besides, 200ms latency is asked for same criteria on other point which is confusing. In order to generalized it is requested to delete.	Please follow the RFP document
10	1. Technical Specification of Router (Lot-B)	Core Router Features	89	Router should support less than 200ms latency for prioritized applications	Please delete it	Same as above	Please follow the RFP document
11	1. Technical Specification of Router (Lot-B)	Core Router Features	89	Should have RIPv2, OSPF, IS-IS and BGP4 routing protocols, with support for all the features like OSPF on demand etc. & IP multicast routing protocols: DVMRP, PIM Version 2 (Sparse Mode & Dense Mode), IGMP v1, v2, v3	Should have RIPv2, OSPF, IS-IS and BGP4 routing protocols, with support for all the features like OSPF on demand etc. & IP multicast routing protocols: PIM Version 2 (Sparse Mode & Dense Mode), IGMP v1, v2, v3		Please follow the RFP document



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12	1. Technical Specification of Router (Lot-B)	Core Router Features	90	Should support IEEE 802.1AE standards-based Layer 2 hop-by-hop encryption	Please delete it	Layer 2 hop-by-hop encryption or MACSec is required for securing end device from cyber threat such as Man-in-Middle-Attack. Service provider usually does not require this feature. Requesting to delete is so that other OEM may participate.	Please follow the RFP document

