

Corrigendum

RFP ENQ No: OCAC-NEGP-INFRA-0003-2024-24068

“RFP for Supply, Installation, Testing, Commissioning of Link Load Balancer for Odisha State Data Centre”

Sl. No.	RFP Document Reference(s) (Section)	Content of Published RFP	Clause amendment or modified as
1)	4.20. Declaration	<p>The bidder would be required to give a certificate as below in his commercial bid.</p> <p>A) “I/WE UNDERSTAND THAT THE QUANTITY PROVIDED ABOVE IS SUBJECT TO CHANGE. I/WE AGREE THAT IN CASE OF ANY CHANGE IN THE QUANTITIES REQUIRED, I/ WE WOULD BE SUPPLYING THE SAME AT THE RATES AS SPECIFIED IN THIS COMMERCIAL BID. I /WE AGREE TO ADHERE TO THE PRICES GIVEN IN THE FINANCIAL BID OF THIS RFP EVEN IF THE QUANTITIES UNDERGO A CHANGE. I/WE FURTHER UNDERTAKE THAT IN CASE OCAC REQUIRES, WE WILL DEMONSTRATE THE QUOTED PRODUCTS WITH 7 DAYS NOTICE FROM OCAC.”</p> <p>B) The OEM/ PRODUCT MANUFACTURED/ ASSEMBELED/ PART THERE OF IN THE COUNTRY SHARING A LAND BORDER WITH INDIA CANNOT PARTICIPATE IN THIS BID</p>	<p>The bidder would be required to give a certificate as below in his commercial bid.</p> <p>A) “I/WE UNDERSTAND THAT THE QUANTITY PROVIDED ABOVE IS SUBJECT TO CHANGE. I/WE AGREE THAT IN CASE OF ANY CHANGE IN THE QUANTITIES REQUIRED, I/ WE WOULD BE SUPPLYING THE SAME AT THE RATES AS SPECIFIED IN THIS COMMERCIAL BID. I /WE AGREE TO ADHERE TO THE PRICES GIVEN IN THE FINANCIAL BID OF THIS RFP EVEN IF THE QUANTITIES UNDERGO A CHANGE. I/WE FURTHER UNDERTAKE THAT IN CASE OCAC REQUIRES, WE WILL DEMONSTRATE THE QUOTED PRODUCTS WITH 15 DAYS NOTICE FROM OCAC.”</p> <p>B) The OEM/ PRODUCT MANUFACTURED/ ASSEMBELED/ PART THERE OF IN THE COUNTRY SHARING A LAND BORDER WITH INDIA CANNOT PARTICIPATE IN THIS BID</p>
2)	5.1. Minimum Technical Specification (LLB), Sl. No 3	<p>Traffic Ports support: 8 x 10 GE Fiber port populated with 10G SR and 8x1G (Base-T) Port.</p> <p>Device L4 Throughput: 30 Gbps and scalable up to 75 Gbps Layer 4 connections per second: 1 Million Layer 7 requests per second: 2 Million RSA CPS (2K Key): 50,000 ECC CPS (EC-P256): 25,000 with TLS1.3 Support RAM: 32GB and scalable upto 256GB Concurrent Connections: 80 Million</p> <p>The appliance should have dedicated 10/100/1000 Copper Ethernet Out-of-band Management Port and RJ45 Console Port</p>	<p>“Traffic Ports support: 8 x 10 GE Fibre port populated with 10G SFP+ SR module and 2 x 40G Fibre Port with 40G QSFP+ SR module. OR Traffic Ports support: 8 x 10/25 GE Fibre port populated with 10G SFP+ SR module and 2 x 40/100G Fibre Port with 40G QSFP+ SR module.”</p> <p>Device L4 Throughput: 30 Gbps and scalable up to 75 Gbps Layer 4 connections per second: 1 million Layer 7 requests per second: 2 million RSA CPS (2K Key): 50,000 ECC CPS (EC-P256): 25,000 with TLS1.3 Support RAM: 128 GB Concurrent Connections: 80 million</p> <p>The appliance should have dedicated 10/100/1000 Copper Ethernet Out-of-band Management Port and RJ 45 Console Port or DB9 port with converter”</p>

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3)	5.1. Minimum Technical Specification (LLB), Sl. No 7	The proposed device should have Hypervisor (should not use Open Source) Based Virtualization feature, that virtualizes the Device resources—including CPU, memory, network, and acceleration resources. It should NOT use Open Source/3rd party Network Functions. The proposed appliance should have capability to run in Virtualized as well as Standalone mode (Bidder may be asked to demonstrate this feature during Technical Evaluation). Each Virtual Instance contains a complete and separated environment of the Following: a) Resources, b) Configurations, c) Management, d) Operating System The proposed device should support 8 Virtual Instance from Day 1.	The proposed device should have Hypervisor (should not use Open Source) Based Virtualization feature, that virtualizes the Device resources—including CPU, memory, network, and acceleration resources. It should NOT use Open Source/3rd party Network Functions. The proposed appliance should have capability to run in Virtualized as well as Standalone mode (Bidder may be asked to demonstrate this feature during Technical Evaluation). Each Virtual Instance contains a complete and separated environment of the Following: a) Resources, b) Configurations, c) Management, d) Operating System The proposed device should supply with 5 Virtual Instance from Day 1.
4)	5.1. Minimum Technical Specification (LLB), Sl. No 12	The device should support for IPv4 and IPv6 traffic	The device should support for IPv4 and IPv6 traffic, and the proposed solution should be IPV6 Certified.
5)	5.1. Minimum Technical Specification (LLB), Sl. No 17	The proposed appliance/ software should be EAL2 / NDPP certified.	The proposed appliance/ software should be EAL2 /NDPP certified. The proposed OEM solution should be deployed in at least 3 Data Centres environment for Central/ State Governments/ PSUs/ PSE/ Banking & Financial Institutions/ Telecom Sector, in India.
6)	6.1. Pre-Qualification Criteria Sl. No. 1 (Legal Entity)	The Bidder should be an established Company/ OEM registered under the – Indian Companies Act, 1956/2013, or partnership firm register under LLP Act, 2008 since last 10 years as on 31st March 2024. NB: - In case any bidder has undergone restructuring (merger, demerger, hive off, slump sale etc.), bid submitted by such bidder who has acquired a Company/ Division of a company shall also be considered for evaluation if the eligibility and technical evaluation criteria is met jointly between the bidder and the Company/ Division acquired.	The Bidder should be an established Company/ OEM registered under the – Indian Companies Act, 1956/2013, or partnership firm register under LLP Act, 2008 since last 05 years as on 31st March 2024. NB: - In case any bidder has undergone restructuring (merger, demerger, hive off, slump sale etc.), bid submitted by such bidder who has acquired a Company/ Division of a company shall also be considered for evaluation if the eligibility and technical evaluation criteria is met jointly between the bidder and the Company/ Division acquired.
7)	6.1. Pre-Qualification Criteria Sl. No. 4 (Certifications)	The Bidder must have following Certificates at the time of bidding, a. ISO 9001:2015 or latest b. ISO/IEC 20000: 2018 or latest c. ISO/IEC 27001:2015 or latest	The Bidder must have following valid Certificates during the entire bid process management. a. ISO 9001 b. ISO/IEC 20000 c. ISO/IEC 27001

Sl. No.	RFP Document Reference(s) (Section)	Content of Published RFP	Clause amendment or modified as
8)	6.1. Pre-Qualification Criteria Sl. No 5 (Project Experience)	<p>During the last three financial years the bidder should have Supply, Install, Test and Commissioned Network/Network Security devices in Data Centre Environment for Central/ State Governments, PSUs, PSE, Banking & Financial Institutions, Telecom and IT companies in India that meets the below mentioned requirement:</p> <p>a) Single order with a minimum value of ₹1.6 Crore OR b) Two order with a minimum value of ₹1.2 Crore each OR c) Three order with a minimum value of ₹0.8 Crore each</p> <p>Note: The orders should be included Network/ Network Security devices in any DC/ DR/ NOC/ SOC/ CCC.</p>	<p>During the last five financial years the bidder should have Supply, Install, Test and Commissioned Network/ Network Security devices in Data Centre Environment for Central/ State Governments, PSUs, PSE, Banking & Financial Institutions and Telecom sector in India that meets the below mentioned requirement:</p> <p>a) Single order with a minimum value of ₹1.6 Crore OR b) Two orders with a minimum value of ₹1.2 Crore each OR c) Three orders with a minimum value of ₹0.8 Crore each</p> <p>Note: The orders should be included Network/ Network Security devices in any DC/ DR/ NOC/ SOC/ CCC.</p>

Note: -

Bid Submission and Opening Date & Time Extended as per below schedule

Bid Submission Date and Time: 18 October 2024 by 02:00PM

Bid Opening Date and Time: 18 October 2024 by 03:00PM