

Dated: 14.11.2022



**RailTel Corporation of India Ltd
(A Government of India Enterprise)**

6th floor, Tower II East Kidwai Nagar,
Plate-A, Kidwai Nagar, New Delhi,
Delhi 110023

Website: www.railtelindia.com

Corrigendum –VII

Sub: Request for proposals for “Supply and Rate Contract for procurement of Switches, Routers, Servers and SFPs for RailWire Network upgradation”.

Ref: i) This office Tender No. RailTel/Tender/OT/CO/RW/2022-23/RailWireN/wUpgradation/04
Dated: 30.08.2022

ii) Corrigendum-I dated 06.09.22

iii) Corrigendum-II dated 15.09.22

iv) Corrigendum-III dated 13.10.22

v) Corrigendum-IV dated 18.10.22

vi) Corrigendum-V dated 21.10.22

vii) Corrigendum-VI dated 01.11.2022

1. Following amendments in tender Clauses as follows:

SN	Clause No.	Old clause/Modified in Corrigendums in the Tender	Revised clause in Corrigendum
1	Point no. 22.f, B 7) TECHNICAL SPECIFICATIONS, Chapter-3	RFC 4105 Support for Inter-Area TE	RFC 4105 Support for Inter-Area TE. Roadmap for the same may be acceptable however functionality should available before Final Acceptance (FAC) .
2	Point no. 29, B 1) & B 2) TECHNICAL SPECIFICATIONS, Chapter-3	It shall support Optical Transceiver Digital Diagnostic Monitoring and link layer monitoring through 802.3ah or UDLD/IPSLA.	It shall support Optical Transceiver Digital Diagnostic Monitoring and link layer monitoring through 802.3ah or UDLD/IPSLA/TWAMP.
3	Point no. 45, B 1) & B 2) TECHNICAL SPECIFICATIONS, Chapter-3	It shall support IMPB, DHCP snooping, IPSG and dyanmic ARP inspection	It shall support IMPB, DHCP snooping, IPSG and dynamic/Static ARP inspection

**रेलटेल कॉर्पोरेशन ऑफ इंडिया लिमिटेड (भारत सरकार का उपक्रम)
RailTel Corporation of India Ltd. (A Government of India Undertaking)**

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4	Point no. 88, B 1) & B 2) TECHNICAL SPECIFICATIONS, Chapter-3	It shall support new tools such as Remote Defect Indication, Alarm Report, one-way or two-way Delay Measurement, Packet Loss measurement, and in-service diagnostics tools.	Deleted
5	Point no. 101 & 45 of B 1) & B 2) TECHNICAL SPECIFICATIONS, Chapter-3	It shall support MAC address notification to allow administrators to be notified of users added to or removed from the network.	Deleted
6	Point no. 1, B 4) TECHNICAL SPECIFICATIONS, Chapter-3	The OTN device can be Router/Switch and same should be equipped with 3 x100G DWDM line ports including DWDM optics of CFP/CFP2/QSFP28/QSFP-DD and 6x100G QSFP28 interfaces. The OTN device should also option at least 3x100/200G DWDM Interface if required by upgrading OS/License/Hardware. OTN device should also support third party optics (MSA compliant SFP). Proposed Equipment series/family of same type of OS shall have IP-MPLS interoperability with multiple OEMs (like Cisco, Juniper and Nokia). The product series/family with DWDM optics should be deployed at least one Telecom Service providers in India. Customer letter/Public Case studies with satisfactory performance of the offered make with IP/MPLS should be submitted along with offer.	The OTN device can be Router/Switch and same should have 3 x100G DWDM line ports equipped with 2x100G DWDM optics of CFP2/QSFP28/QSFP-DD and 6x100G QSFP28 interfaces. The OTN device should also option for upgradation at least 3x100/200G DWDM Interface if required by upgrading OS/License/Hardware. OTN device should also support third party optics (MSA compliant SFP). Proposed Equipment series/family of same type of OS shall have IP-MPLS interoperability with multiple OEMs (like Cisco, Juniper and Nokia). The product series/family with DWDM optics should be deployed at least one Telecom Service providers in India. Customer letter/Public Case studies with satisfactory performance of the offered make with IP/MPLS should be submitted along with offer.

2. Queries response is attached as Annexure-I.

3. The last date of submission of Tender for "Supply and Rate Contract for procurement of Switches, Routers, Servers and SFPs for RailWire Network upgradation" issued vide this E- Tender Notice No: **RailTel/Tender/OT/CO/RW/2022-23/RailWireN/wUpgradation/04 Dated: 30.08.2022** is extended from **17.11.2022 to 29.11.2022 up to 15:00 Hrs.** All the submitted bids will be opened at **15:30 Hrs. on 29.11.2022.**

4. All other terms and conditions of Tender remains same.

Himanshu Kumar
Addl.GM/NTP