



No. RCIL/CO/NTP/2022/NetworkPlanning-Part(1) (25419) Dated: 05.09.2023



### Corrigendum-III

**Sub: Design, Supply, Installation, Testing & Commissioning of DWDM Muxponder system including Integration with the existing network of RailTel.**

Ref: RailTel/Tender/OT/CO/Project/2023-24/DWDM Muxponder/009  
Dated: 24.07.2023.

In reference to the above referred tender, the following amendments in the tender document are issued:

SN	Clause no. & Chapter no.	Existing clause description	Revised clause description
1	3.A.3.5-1(xiii), Chapter-3A (Corrigendum-II)	System shall be built in such a manner that it should work with existing ROADM network based on above parameters and supplied SDN Controller should provide latest APIs, which shall further facilitate multivendor interoperability at OSS Layer (if required). System shall support configuration management, open APIs, and standards-based SNMP/YANG models. These management features should be available at no cost to RailTel and the same shall also be acceptable on confirmed roadmap. Confirmed roadmap shall be submitted by bidder along with bid duly vetted by OEM.	System shall be built in such a manner that it should work with existing ROADM network based on above parameters and supplied SDN Controller should provide latest APIs, which shall further facilitate multivendor interoperability at OSS Layer (if required). System shall support configuration management, open APIs and standards-based SNMP/YANG models. NBI towards OSS should support Fault, Performance, Inventory and Service provisioning management via open-source APIs. These management features should be available at no cost to RailTel and the same shall also be acceptable on confirmed roadmap. Confirmed roadmap shall be submitted by bidder along with bid duly vetted by OEM.

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

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SN	Clause no. & Chapter no.	Existing clause description	Revised clause description
2	3.A.3.5(11), Chapter-3A (Corrigendum-II)	Each Long Haul Muxponder solution system shall be equipped with 8xQSFP28 LR4 optics (Support of 100GE).	Each Long Haul Muxponder solution system shall be equipped with 8xQSFP28 LR4 or LR1 optics (Support of 100GE). In case of LR1 (Single lambda) optics, Bidder shall also provide additional MSA compliant optics for other end equipment's (8x QSFP28 100G LR1).

Last Date and Time of Submission of bid - 21.09.2023 upto 15:00 hrs  
Date and Time of opening of bid - 21.09.2023 at 15:30 hrs

All other terms and conditions of the Tender document and previous corrigenda will remain unchanged.

*Ravi Vishwakarma*  
05.09.2023

**(Ravi Vishwakarma)**  
**Sr. DGM/Project**  
**For Principal Executive Director/Infra**