

Clarification/ Response for Tender no "RailTel/Tender/OT/NR/O&M/2021-22/VSS/03"

SN	Tender Clause No.	Tender Clause	Bidder Query	RailTel's Reply
1	8.3.1 SFPs & Section 8.3 iii Type-IV Switch (LableSwitch Router)	8.3.1 All SFPs should be bidirectional single Fiber. 8.3 iii RDSO Specification no. STT/TAM/IP-MPLS/2020 version 1.0 or latest for IP MPLS Technology for Unified Communication Backbone on IR: clause 1.6 The router shall be equipped with 8x10G (optical) ports, all the optical interfaces shall be equipped with suitable optics to work on two single mode fibres upto 40km.	As per clause 8.3.1, all the types of SFPs to be supplied should be bidirectional single fiber; while as per LSR router (type-IV SW) RDSO specifications clause 1.6, the SFP+ 40 km should work on two single mode fibers. These clauses are contradictory, please clarify whether the SFPs should work on single fiber or dual fiber.	For VSS Project, only single dark fiber is available with RailTel for interstation connectivity and accordingly, in clause no 8.3.1 of tender document, it has been mentioned that SFPs should be bi-directional single fiber. Accordingly, it is advised to supply bi-directional single fiber SFPs only under VSS Project.