

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

A mini ratna enterprise

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## Corrigendum -I

Sub: Request for proposals for "Empanelment of OEM/ Vendor's for entering in to Rate Contact for 10G Switches of various Configurations for Indian Railway Station Wi-Fi Project."

Ref: i) This office Tender No. RailTel/Tender/OT/CO/DNM/2016-17/Wi-Fi/RC/10G Switches/387 dt 21.07.2017.

In reference to the above referred Tender, the following amendments are issued in the Tender document. The bids may be submitted in consideration of these amendments.

1. Note-8 of Chapter-4 (New Clause) may be read as:

Following clauses of the said GRs for Type A, B, C and D switches are desired but not mandatory:

- a. GR Clause no. 3.3.1 (xi), 3.3.5 (vii), 3.5.5 (vii)
- b. GR Clause no. 9.3
- c. GR Clause no. 9.6
- d. GR Clause no 3.3.6 (ii)
- GR Clause no 3.3.6(iv)
- GR Clause no 8.2 (v), (a) and (c) f.
- g. GR Clause no Chapter 6 Note-3 CISPR 11/EN 55011
- h. GR Clause (i) & (iii) Chapter 7 Safety Requirements
- GR Clause 9.8 (d),(e),(f),(g),(j),(m)
- j. GR Clause 8.5, 9.3, 9.6
- k. GR Clause (b),(c),(d),(e) Chapter 5
- GR Clause 3.6.4. (vi) to (xii), (xvi) and (xvii).
- m. GR Clause 3.6.3 (vi) to (viii)
- n. GR Clause 3.6.5 (viii),(ix) and (xiii).
- GR Clause 3.6.1 (i).
- 2. Point No. 3 of Clause 1.6 of Chapter-4 (Type-A & B Switches/Routers should support following MPLS/IP Features) may be read as:

The switch shall support Ethernet protection based on ITU-T G.8032 with OAM (Ethernet OAM compliant with IEEE 802.3ah/Y.1731) features like LFM, CFM and Performance monitoring.

3. Point No 08 of 1.4 (Type-A, B, C and D Switches/Routers should support following features), Point No. 1 of Clause 1.1. of Chapter-4 (Type-E and F Switches/Routers should support following feature) of Chapter-4 may be read as:

Should be IPv6 feature ready from day 1.

- Point No. f and j of Clause 1.1. of Chapter-4 (Type-E and F Switches/Routers should support following feature) may be read as:
  - f. Should support MPLS feature like VRF-Lite/VRF
  - J. Device should have IP SLA monitoring (or equivalent functionality) for Latency, Packet drop, Jitter etc. and should also support SNMP polling IP SLA monitoring.
- Point No 5 of 1.4 of Chapter-4 (Type-A, B, C and D Switches/Routers should support following features) of Chapter-4 may be read as:

Switch should support following SNMP traps or Syslog:-

- Interface UP & Down.
- ii. Optical power SFP threshold alarms.
- STP Topology Changes and New root bridge.
- iv. LLDP table changes.
- Power Supply (Primary and Secondary) down and Up alarms in case of redundant power supply.
- vi. Threshold traps like CPU, Chassis Temperature and Memory.
- vii. CFM and LFM alarms.
- Point No. 9 (New Clause) of 1.4 of Chapter-4 (Type-A, B, C and D Switches/Routers should support following features) may be read as:

Device should have IP SLA monitoring (or equivalent functionality) for Latency, Packet drop, Jitter etc. and should also support SNMP polling for IP SLA monitoring.

- OEM should submit a Certificate/Compliance in respect to the GR Clause (i), (ii) and (iii) of Chapter 7 of Safety requirements.
- 8. Point 1 of Clause 1.7 of Chapter 4 (For Type-A, B, C and D Switches/Routers the following IPv6 requirements are desired but not mandatory) may be read as:

DHCPv6: Local Server & associated functions, SLAAC, Prefix delegation, DNS configuration option, client refresh.

Point No. m (New Clause) of Clause 1.1. Of Chapter-4 (Type-E and F Switches/Routers should support following feature) may be read as:

Switches should support Temperature conditions 0 to +40 DegC

10. Point No. 1 (vi) of Chapter-4 (All Switches/Routers Should Have) may be read as:

OEM/Authorized distributor/Partner of OEM should have its service/spare center at min 04 locations in major cities in India. Service/spare center details to be shared.

11. Point No. 2 of clause no. 3.3.1 (Eligibility Criteria for OEM) of Chapter-3 may be read as:

The Equipment offered by the OEM or equipment of the same series/family from the same OEM should have been satisfactorily working in Government/PSUs/Telecom Service Providers network for more than 06 months as on date of opening of tender in India or Abroad. The certificates from the actual users will have to be submitted along with bid.

12. Point 3 of Clause 3.3.1 of Chapter 3 and point no.3 of Eligibility Criteria of Bid Data Sheet may be read as: The OEM should have supplied at least 35% of the tendered quantity of the equipment offered or equipment of the same series/family to Government/PSUs/Telecom Service Providers. OEM can submit self-certificate with proper contact detail of clients (Firm Name, Contact person, Designation, Telephone Number, Fax, Official mail id etc.). The same should be issued from authorized signatory.

- 13. The last date of submission of tender has also been extended from 22.08.2017 to 30.08.2017 up to 15:00 Hrs. Tender will be opened at 15:30 Hrs on 30.08.2017.
- 14. All other Terms & conditions will remain same.

Group General Manager/DNM