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भारत सरकार GOVERNMENT OF INDIA
रेल मंत्रालय MINISTRY OF RAILWAYS
(रेलवे बोर्ड) (RAILWAY BOARD)

सं. 2009/Tele/TW/1/Railnet Pt.

नई दिल्ली, दिनांक: 6/06/2016

General Manager,
Southern Railway,
Chennai.

Sub: - Upgradation of Railnet - Policy.

Ref: - This office letter of even no. dated 16.10.2016.

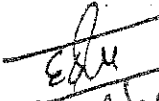
In reference to the above, it is informed that a work to upgrade Railnet network by providing Security System at Data Centre & Railnet locations has already been allotted to RailTel at the cost of ₹ 25 Crores (email portion removed).

Following is the scope of the above mentioned Work:

1. Railnet's MPLS backbone at 3 nodes, viz., Delhi, Mumbai and Secunderabad is to be established by inter connecting them by using 1 GBPS Ethernet link so as to provide high resiliency & sufficient bandwidth to Railnet network over Indian Railways. Routing servers will also be setup at these locations with redundancy. Railnet network connecting all Zonal Railway will be established on RailTel's MPLS network as an MPLS VPN.
2. SIP server's connectivity will be provided at Zonal/Divisional Level. New router with IPv6 along with web proxy server will also be provided.
3. Firewall along with Network Intruder Protection System will also be provided.
4. Robust Virus Protection system will be implemented.

The updated status of the work allotted RailTel is placed as Annexure-I. Other work for strengthening the Railnet, if required, at zonal level needs made to be carried out by proposing work made GM/DRM's power.

This disposes of SRly above referred letter.


03/06/2016

(हरीश पवारिया)

निदेशक/दूरसंचार

फोन: 011-23388504, 030-44613

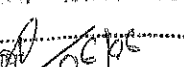
फैक्स: 011-23304690, 030-44690

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अथवा

Copy to: - All CSTE's except SRly for information and necessary, please.

रेल मंत्रालय
Ministry of Railways
आदेशों के प्रतिकृति जारी
Issued as Enclosure

हस्ताक्षर
Signature: 
जारी की तिथि