

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

सं. 2010/Tele/TW/1/Data Network

नई दिल्ली, दिनांक 23/10/2013

TELECOM CIRCULAR NO: 23/2013

**The Chief Signal & Telecom Engineer,
All Indian Railways.**

Sub: IP address scheme used for various service running on Railnet network.

It is seen that IPs other than the authorized IPs of Railnet i.e. from the network IP pool 10.0.0.0/8 are being advertised and routed on the Railnet network. It is also seen that some Railways have used unauthorized IPs in the general IP network like ISS etc.

This will create problems in the network and will also hinder future unification/expansion/migration of the network as well as operation of NMS.

Railways are therefore advised that they shall use IP addresses only from the allotted pools to them for all applications, sub-networks, VLAN(s), interfaces, Loopback IP(s) etc on Railnet Network and migrate all the non-authorized IPs, if any, in use on date, to the Railnet IPs at the earliest. If required, additional Railnet IPs can be obtained from Board.



(राकेश रंजन)

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