

GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS  
(RAILWAY BOARD)

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No.2007/Tele/WP/1/IT

New Delhi, dated 22.02.2008.

The General Managers,  
All Indian Railways

**Sub:- Guidelines for design, implementation, management and maintenance of data networks for PRS & UTS.**

**Ref:- Board's letter No. 2006/C&IS/WP2007-08/AZR/UTS/10 dated 3.9.2007.**

Railway Board vide letter under reference have issued guidelines for implementation of PRS/UTS data networks on Indian Railways under joint signature of ED/C&IS and ED/Telecom/Railway Board. Paras 1.2 and 4 of the above letter stipulate as under:-

1.2 UTS/PRS network shall be a two-tier network with Tier-1 network hubs at Zonal level and Tier-2 network hubs at Divisional HQs and at important locations. The access network below Tier-2 locations network will be on Railway's OFC and will utilize the existing STM-1 to derive E1 for IT applications.

4. Subject to Para 1.2 above, all works connected with provision, procurement, installation and commissioning of the access network below Tier-1 including procurement of datacom equipment, channel hiring and maintenance should be the responsibility of CSTE's on Zonal Railways.

2. It has come to the notice of the Board that these instructions are not being followed on some of the Railway viz. Western and South Central Railway. It may be mentioned here that Board's guidelines clearly specify the responsibilities of various agencies involved right from the stage of design, implementation, management and maintenance of the data network so as to ensure total responsibility, hence the total involvement of the agency concerned. Non implementation of these guidelines will seriously affect the implementation, maintenance and management of the network.

The Zonal Railways are therefore advised to follow guidelines issued by Board

प्रतिबन्धित बिना कालि  
without any deviations.

FACSIMILE OFFICE

22/2/08

रेलवे बोर्ड, नई दिल्ली,  
Railway Board, New Delhi.

A Kapoor  
22/2/2008  
(A.K. Kapoor)

gk  
Addl. Member/Telecom

Copy to: Additional Member/C&IS.

Ministry of Railways  
रेलवे बोर्ड, नई दिल्ली  
22/2/08  
Signature  
Date of Issue