

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

सं. 2012/Tele/Misc

नई दिल्ली, दिनांक: 11/12/2012

The Chief Signal & Telecom Engineer,
All Indian Railways.

Sub: Synchronization of OFC equipment.

The Railway communication network has its backbone in the OFC network powered by the SDH/DWDM technology. Synchronization of OFC equipment is a very important requirement for error free communication. It is therefore necessary that all the OFC equipment being used in Railways are synchronized properly so that the clock can be traced to a primary reference clock.

RailTel has installed synchronization equipment across the OFC network of Indian Railways. If required, help of RailTel may be taken for this purpose.

Railways are advised to take up synchronization on war-footing and complete the synchronization of the OFC equipment under their jurisdiction by 31st March, 2013 and issue a certificate to this effect.



(राकेश रंजन)

निदेशक/दूरसंचार

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Copy to:-

- (i) MD/RailTel for assisting Railways in achieving synchronicity for all OFC equipment.
- (ii) CAO/IRPMU, Dir/IRISET, ED/Tele/RDSO.