

No.2010/Tele/9(1)/1 Pt 1

New Delhi, dated:17/09/2019

TELECOM CIRCULAR NO. 02/2019

General Managers,
All Indian Railways.

**Sub: Maintenance of TCP/IP Based SCADA Communication
media/equipment by S&T.**

Electrical Department had submitted a proposal for taking over of Maintenance of OFC, laid (for TCP/IP based SCADA) between Traction Switching Posts(SP) and OFC Huts by S&T. Scheme for High Speed TCP/IP based SCADA communication is enclosed.

The matter has been considered by Board (MST & MTR) & following has been approved.

- (i) Divisional S&T Dept should take over the Communication media (OFC/Quad) laid for SCADA Communication after ensuring that these cables have been laid as per procedure and standard for laying of OFC and Quad cable, as specified in Chapter VII and XIII of Telecom Manual issued by Railway Board.
- (ii) Decision for maintenance of OFC by Zonal Railways or RailTel can be taken by Zonal Railways themselves depending upon the availability of skilled staff/infrastructure for maintenance of OFC.

Zonal Railways are advised to acknowledge the above instructions and ensure compliance.

DA: As above

17/09/19
(धर्मन्द्र सिंह)

संयुक्त निदेशक/दूरसंचार

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Copy to:-

1. PCSTE, All Indian Railways- for information and necessary action please.
2. PCSTE/CORE, Allahabad- for information and necessary action please.

SCHEME FOR HIGH SPEED COMMUNICATION USING E1 CHANNEL

