## भारत सरकार / GOVERNMENT OF INDIA रेल मंत्रालय / MINISTRY OF RAILWAYS रेलवे बोर्ड / RAILWAY BOARD

सं• /No. - 2011/Tele/15(3)/3 नई दिल्ली, दिनांक / New Delhi, Date - 25.07.2011

Executive Director/Telecom, Research Design & Standards Organisation (RDSO), Manaknagar, Lucknow-226011

Sub: Guidelines for implementation of Asterisk on Indian Railways.

Ref: (i) Boards Order No.2010/Tele/12(1)/1 dated 18.08.2010.

(ii) ED/Tele/RDSO's Letter No. STT/G/Voice Network Modernisation dated 31.05.2011.

Vide Railway Board order under reference – (i), a committee was set up to examine the scheme for implementation of VoIP based telephony on IR with a view to modernize the railways' voice network, suggest training requirement and methodology of training and examine pros & cons of use of open source technology for the purpose.

The committee submitted its recommendations vide letter under reference - (ii). The report and its recommendations have been accepted by the Competent Authority.

As per the recommendation of the committee, RDSO may examine the Asterisk software and prepare guidelines for its implementation on Indian Railways. TEC specification, if any on SIP may also be referred to. Progress in this regard may be reported in the monthly PCDO to ML.

2092

(राकेश रंजन / Rakesh Ranjan), निदेशक, दूरसंचार / Director/Tele, रेलवे बोर्ड / Railway Board,

दूरभाष / Phone: 011-23388504/ 030-44613, फैक्स / Fax: 011-23304690/ 030-44690,

ई-मेल / Email: dtele@rb.railnet.gov.in