

NWO-CM-II

Bharat Sanchar Bhawan, Janpath
New Delhi -110001
Phone No: 011-23710276
Fax No: 011-23721069
Email: cmts qos.bsnl@gmail.com



भारत संचार निगम लिमिटेड
(भारत सरकार का उपक्रम)
BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)

MOB-75/ NWO-CM-II/ Network upgrade/2018-19/3

Dated: 06-11-2018

To,

Chief General Manager,
All Telecom Circle, BSNL

Sub: Replacement of CMTS Core networks deployed in Ph-5 and before.

Ref no. 1. SNEA letter no. SNEA/CHQ/CMD/2015-18/114 dated 30.10.2018
2. NWP-GSM II letter no. MOB-36/AMC-Genl/2018-19 dated 02.11.2018

Letters received from GS, SNEA endorsed by DGM (NWP-M-II) BSNL Co on the subject matter may kindly be seen.

In this matter earlier a note was put up to MC of BSNL Board for in principal approval for replacement of CMTS Core deployed in Ph-5 and before through add- on order as per provision in Ph-8.4 tender.

MC note was put up for a numbers of policy decision for improvement of QoS of mobile services. MC of BSNL Board decided that since there are multiple policy issue involving different verticals, each matter shall be appropriately dealt separately in file by concerned vertical with complete pros and cons.

As desired by CMD BSNL, circles should immediately review the capacity & utilization of Core Networks deployed in Ph-7/Ph-7+ and Ph-8.4. and migrate BSC /RNCs of Ph5 to the core deployed in Ph7 /Ph7+ and Ph 8.4.

The above activity shall be completed within one month time. If any additional equipment is required for closing the core networks deployed in Ph 5 and before, the same shall be communicated to PGM (NWP-GSM-I)/GM (NWP-GSM-II)/ BSNL Corporate office latest by 20.11.2018.

While requirement of additional core is proposed, suitable cost benefit analysis w.r.t. saving in OPEX (e.g. electricity, air conditioning, AMC, Space, Manpower, etc) and additional CAPAX along with improvement in QoS (e.g. reduction in call drop due to elimination of inter- MSC hand over failure) shall be considered.

Compliance may please be submitted to cmtsqos.bsnl@gmail.com for appraisal to CMD BSNL.

This is issued with the approval of the Competent Authority

S.K. Gupta
(S K Gupta) 07/11/18
AGM (NWO-CM-QoS I)

Copy to: 1. PPS to Dir(CM)/Dir (EB)/ Dir (CFA) / Dir (HR)
2. PGM (NWP-GSM-I)/PGM (NWO-CM-I) / GM (NWP-GSM-II)
3. GS, SNEA BSNL