



भारत संचार निगम लिमिटेड

(भारत सरकार का उद्यम)

**BHARAT SANCHAR NIGAM LTD.**

(A Government of India Enterprises)

D.O No.3-2-1/EW/AC-1/2007

Date: 12.10.2012

To,

All Chief General Managers  
BSNL

Sub: Providing Free cooling systems for energy saving  
at BTS sites.

The approval of CMD was communicated vide BSNL C.O. letter no. 3-2-1/EW/AC-1/2007 dated 27.04.2010 for provision of free cooling system at BTS sites as per the following targets for 2010-11 :

1. The sites where ambient temperature is less than 30 degree Celsius throughout the year, 100% BTS should be provided with free cooling system and no AC unit to be provided/required at these sites.
2. BTS sites where ambient temperature is more than 30 degree Celsius in most part of the year, at least 25% of all such BTS sites should be selected for providing free cooling system.

An emphasis was also made from time to time for early completion of work during the zonal review meeting of Chief Engineers (Elect) under the Chairmanship of ED (NB) to complete remaining sites by 2011-12, however ,the desired targets have not been achieved so far.

The payback period for providing free cooling system is maximum up to six months depending upon ambient conditions thereafter it will pay dividend to the BSNL in terms of reduced OPEX.

It is requested to take action on top priority for providing free cooling system before the onset of coming winter as it will pay maximum benefit to BSNL.

  
(A.N. RAI)  
Director (Ent.)

Copy to: PCEs/Sr.CEs/CE (Elect), BSNL