

Broadband Cell, Corporate Office  
211, Bharat Sanchar Bhavan, Janpath  
New Delhi: 110001  
Ph: 23734094 Fax: 23734284



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

No: 64-119/10-Broadband

Dated: 30-05-2011

To  
The CGM  
All Telecom Circle / Metro District

**Subject:** Migration of Project 2.2 on Broadband Multiplay Network.

**Ref:** Letter No 64-119/10-Broadband dated 20-04-2010 (available on intranet)

Kindly refer to above letter whereby detailed guidelines on integration of Project 2.2 & Broadband Multiplay Network were conveyed.

All circles are requested to migrate existing Project 2.2 DSLAM's & Tier-II LAN switches installed in B-Type & other cities (OC type) to Broadband Multiplay Network.

There are some interface issues while migrating the above equipments to Broadband Multiplay network, which needs to be taken care, such as:

- (i) Broadband Multiplay Network RPR & OCLAN switches have GE optical & FE optical interfaces (Multimode). Whereas P2.2 480P DSLAM has GE optical interface & 240/ 120/ 64/ 48/ 24P DSLAM has FE optical interface (single mode).
- (ii) The FE Optical interface SFP (Multimode) in RPR / OCLAN of Broadband Multiplay is need to be changed with FE single mode SFP for migrating Project-2.2 240/ 120/ 64/ 48/ 24P DSLAM to the Multiplay network.
- (iii) Else these DSLAM's at distant locations have to be connected through suitable converters based on the medium used.
- (iv) Interchange of modules required if any may also be done suitably by the circles.

The flow of migration activities & steps to be carried out for migration is given in Annexure -I.

All circles are requested to carry out above activities on priority please.

(R. Saji Kumar)  
Addl. GM (NWP-BB)

**Copy To:**

- 1 CGM BBNW circle, New Delhi for information please
- 2 Sr. GM (NWP-BB) BSNL C.O. for information please.
- 3 GM (NOC) BBNW Circle Bangalore for information & necessary action please.