Government of India Ministry of Communications & IT Department of Telecommunications NT Cell

No. 4-3/2010-NT Dated 09th Dec, 2013

Subject: Meeting of Content and Application Providers dated 25th November 2013. - Minutes Regarding

Participation:

- a) Officers of DoT.
- b) Representative of Content and Application Providers

Proceedings:

Shri N Ram, Director (NT), welcomed all the participants and said that as far as IPv6 implementation is concerned, a lot of development has taken place across the stack holders in the country. Government released National IPv6 Deployment Roadmap version -2 in March 2013 for all the stack holders. Major Service providers have informed their readiness for IPv6 services. To make transition of complete ecosystem on dual stack, Content and Application also need to transit on IPv6 dual stack. He presented IPv6 status and mandate/ recommendations of National IPv6 Deployment Roadmap ver – II. Following major points emerged during the discussion:

- 2. It is essential to evaluate Service Providers' implementation of IPv6 on pan India basis and their service offering with subsequent potential proliferations of the content and applications on IPv6. Gateways and DNS need to be ready. Most of the network equipment is ready for timely transition to IPv6 subject to availability of IPv6 service offering by the service providers. At many times, Services Providers are not offering IPv6 services even if the Content and Applications are intended to transit to dual stack.
- 3. The banks as well as payment gateways are in process of starting activity on IPv6 after directive from RBI.
 - 4. During discussion with IRCTC following points emerged:
 - (a) Issues with existing Web Site & Backend PRS Systems.
 - (b) Issues with existing Bank Payment Gateways and PGS
 - (c) Exiting network related and Service Providers related issues.
 - (d) IRCTC will provide the Bank Payment Gateway related Contact Details & CRIS contact details
 - (e) DoT will ensure that existing Internet Service Providers (ISPs) that IRCTC has presently subscribed to Railtel and Sify are IPv6 ready and listed under DoT ISPs IPv6 ready list.
 - 5. Railtel and Sify are to be apprised of the timeline of the National IPv6 Deployment Roadmap version -2.

Meeting ended with thanks giving.

S K Madhukar)

E-mail: adgnt.hq-dot@nic.in

Copy to:

- 1. Sr. PPS to Secretary (T) for information please.
- 2. Sr. PPS to Member (T) for information please.
- 3. Sr. PPS to Advisor (T), DoT for information please.
- 4. All Participants.