

**Government of India**  
**Ministry of Communications & IT**  
**DoT, NT Cell**

No. 2-4/2011-NT

Date : - 5<sup>th</sup> June, 2013

**Subject: Minutes of Meeting (27<sup>th</sup> May 2013) –Finalisation of Annual action plan of India IPv6 Task Force - Reg.**

Participation:

- a) DDG (NT) and DDG's/ Directors from DoT NT cell and DoT NT field units Delhi.
- b) Representation from WG members.
- c) Representation from proposed WG members

A meeting under the chairmanship of DDG (NT) was held at DoT HQ on 27<sup>th</sup> May 2013 for Finalisation of Annual action plan of India IPv6 Task Force. Shri R M Agarwal, DDG (NT), welcomed all the participants in the meeting which was 1<sup>st</sup> formal meeting after restructuring of work groups. He briefed about restructured NT cell in DoT and IPv6 Deployment Roadmap Ver. II. Following broad annual plan was discussed and finalised:

**1. Annual Plan of Seminars/ Conferences/ Workshop**

Following Seminars/ Conferences/ Workshop are planned initially during the year:

- a. DoT - IBA IPv6 Workshop, 22<sup>nd</sup> June Mumbai
- b. DoT – Cisco IPv6 Workshop, 10<sup>th</sup> July, N. Delhi
- c. DoT-Wipro workshops, in 4 metro cities starting from Bangalore on 26<sup>th</sup> July followed by Mumbai in September, Delhi in October and Hyderabad in December.
- d. MAG IndiaIGF, DoT - FICCI, 17<sup>th</sup>-18<sup>th</sup> Oct. 2013, N. Delhi
- e. IGF Bali, DoT - FICCI, 22<sup>nd</sup> -23<sup>rd</sup> Oct. 2013, Bali, Indonesia
- f. India Telecom, DoT - FICCI, Jan. 2014, N. Delhi
- g. IPv6 Forum Global IPv6 Summit, Feb 2014, Mumbai/ Bangalore/ Delhi
- h. DoT-NIXI workshops: 12-15 in next 2-3 months covering B towns
- i. DoT-HP workshops, 4, details will be shared by HP in due course.
- j. DoT-ICA Workshop for end user devices to be held in DoT for 2-3 months
- k. Workshop for content providers to be organised by Tata/ Tulip
- l. SRM University Workshop for education sector at Chennai

All are requested to share the detailed plan by 18<sup>th</sup> June so that further action can be planned.

**2. Consent for Speaking Slot**

All Working Group members were requested to give consent as well as details regarding speaking opportunities from themselves/ organisations they are representing in Task Force workshops. The same will be considered as and when required.

**3. Annual Webcasts Plan**

Cisco offered to host Task Force webcasts on behalf of DoT and extended the infrastructure as well as logistics support for about 2 webinars per month. It was agreed that initially few webcasts will be done for DoT NT field unit. WIPRO also offered to host few webinars.

**4. Annual IPv6 Pilots Plan**

Following IPv6 Pilots are planned/ in process initially during the year:

- a. Smart Grid Pilot - Tech Mahindra, Hyderabad
- b. Smart Grid Pilot - Reliance Infrastructure, Mumbai (Trials Ongoing)
- c. IPv6 Surveillance – WIPRO
- d. IPv6 based Payment Gateway – WIPRO
- e. Surveillance Pilots covering challenges, interoperability issues – TULIP by June

- f. Video Conferencing Pilot – TULIP by June/ July
- g. IPv6 based App Store – NOKIA/ Aircel by December/ January
- h. Enterprise Migration to IPv6 – TTSL in 3 month's time
- i. Video Conferencing Pilot - Six Matrix
- j. Virtual Power IPv6 Smart Meters - Six Matrix

All WG members are requested to share details by 18th June and may suggest more pilots if any.

**5. IPv6 Case Studies Compendium:** Targeted to be published in Nov. 2013

Following work group Members offered to contribute towards IPv6 Case Studies initially for the Compendium which will cover socio-economic impact as well as RoI:

- a. Cisco
- b. HP
- c. Tata on 6vP
- d. Tulip
- e. Softcell on Banking Industry
- f. Sixmatrix

**6. IPv6 newsletter Articles/ White papers:** All work group member were requested to contribute towards India IPv6 Taskforce newsletters which are planned to release more frequently. Sixmatrix and ISGF have consented to give articles initially.

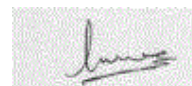
**7. IPv6 based solution Architectures for Industry Verticals:** Cisco offered to share the solution Architectures from June onwards which will be shared with Task Force members for vetting before acceptance by DoT.

**8. knowledge management portal:** SRM university proposed to create a knowledge management portal for all WGs and institutes that are part of IPv6 initiative, to share their success stories, lessons learnt, case studies, strategy documents, guidelines, implementation processes etc. It was decided to form a subcommittee where following WG members consented to outline the portal:

- a. Ms. Shubha Bhambhani, DDG (NT-Col), DoT
- b. Mr. Yougander Kumar, CISCO
- c. Mr. Rahul, Sixmatrix
- d. Mr. Varun Malhotra, WIPRO
- e. Mr. Mukesh Dhingra, TTSL
- f. Mr. D Venkatesh, Softcell Technologies Limited

SRM University and other members who so ever are willing are requested to give nominations by 10<sup>th</sup> June. SRM university is further requested to start deliberations on the structure, contents etc of this knowledge portal so that this activity may be completed by June 2013. DoT may invite a meeting for this purpose if required ( May be indicated by SRM)

Meeting concluded with thanks giving.



Reena Malhotra  
DIR NT-III , DoT

Copy to:

1. Advisor (T), DoT for information Pl.
2. All DDG's/ Directors of NT cell.
3. All existing/ proposed IPv6 Task Force members.
4. Dir (IT), DoT for uploading on DoT website
5. Guard File/ Dir (NT-IV)