

**MINUTES OF THE SECOND IRINN OPEN POLICY MEETING TO DISCUSS THE POLICY ASPECTS RELATED TO INTERNET RESOURCE ALLOCATION HELD IN INDIA HABITAT CENTRE NEW DELHI- 11003 ON 20<sup>th</sup> NOV, 2014 AT 1200 HRS.**

List of participants is attached as Annexure 1.

1. Dr. Ajay Kumar, JS DeitY and Director NIXI chaired the meeting. He welcomed the participants and acknowledged the contribution made by Indian APNIC members during the election of NRO NC. He requested CEO NIXI to start the proceeding of meeting.
2. CEO NIXI congratulated JS, DeitY for winning the election of NRO NC election and commenced the meeting after a round of introduction of participants. It was noted that participants have come from around 10 cities such as Mumbai, Jaipur, Hyderabad, Chennai, Pune, Ahmedabad, Noida, etc.
3. Manager NIXI made a presentation on IRINN covering the details of IRINN policy objective, resource allocation procedure, AS delegation policy, present status of last /8 block of IPv4 address, resource fee, current IRINN affiliates status etc.
4. CEO NIXI shared details of recent development covering the cooperation SIG at APNIC, IANA Transition, NRO NC responsibility etc. He informed that JS DeitY and CEO NIXI are represented in NRO and NRO CRISP team respectively and will provide inputs on behalf of India to the Asia Pacific Regional Community. With the IRINN Tutorial on Internet Resource Management just completed he sought feedback from the participants on the global Internet resource allocation policies. He assured that their views will be taken into consideration before finalizing the Indian position in forms such as APNIC and IANA.
5. Chairman observed that there is a need for further engagement of the Indian Affiliates community in various International fora and listed the measures taken by NIXI to improve the same.
  - (i) DeitY has obtained golden membership of ISOC; Delhi chapter of ISOC has been made more active with membership increasing from 32 to 2516.

- (ii) Deity is encouraging participation of young engineers in IETF standardisation activity and other policy & technical bodies related to the internet.
- (iii) With the second large Internet users base, Indian view point will definitely be factored in the global policy framing.

4. Following views emerged from the participants:-

- (i) Maximum Delegation size in IPv4 is only /21 and many organizations are unable to expand their Network due to non availability of IPv4 addresses.
- (ii) It was observed that some of the Internet Service Providers are still not on dual stack and their network is IPv4 only.
- (iii) Many organisations have still not moved to IPv6 and speakers requested participants to move forward on IPv6.
- (iv) During the discussion on Indian participation in Policy making at global platform, it emerged that NIXI should encourage participants from Indian economy to actively involve in policy development at International forums such as ICANN and APNIC.
- (v) It was observed that there is a need for hands on Training for better understanding of IPv6 and it will also help Affiliates and other people from Internet community to implement IPv6 in their Network.
- (vi) It was observed that NIXI may organise IETF awareness building program for the affiliates.

5. After the discussion, Advisor NIXI proposed a vote of thanks. The contribution of JS DeitY to encourage the Internet promotion activity jointly with NIXI was acknowledged. The contribution of CEO NIXI and participants from various IRINN officials towards successful conduct of the tutorial and meeting was also acknowledged.

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## Annexure 1

S.No.	Name	Organization Name
1.	Dr. Ajay Kumar	JS DeitY & Director NIXI
2.	Dr. Govind	CEO NIXI
3.	K B Narayanan	Advisor, NIXI
4.	Sunny Chendi	Sr. Internet Development Advisor, APNIC
5.	Deepak Mahajan	F&A Advisor NIXI
6.	Ajai Kumar	Manager, NIXI
7.	K. Nagaiah	Blueweb Network Solution Pvt Ltd
8.	Alok Deova	Blueweb Network Solution Pvt Ltd
9.	Ramakrishna CSK	Fidelity Business Services India Pvt. Ltd.
10.	Ramsewak Yadav	Fidelity Business Services India Pvt. Ltd.
11.	Nishal T. Goure	ISOC Delhi Chapter member
12.	Priyadarshi Shyam	Amity University
13.	Rajiv Ranjan	Amserver Consultants Ltd
14.	Shailendra Raghan	Amserver Consultants Ltd
15.	M. Prakash	Shri Vinaygaa Internet Pvt Ltd
16.	T.S. Subramanian	Shri Vinaygaa Internet Pvt Ltd
17.	Kapil Solanki	Amity
18.	Manish Vyas	Wifiray InfraTech Pvt Ltd
19.	Firoz Khan Sipal	Wifiray InfraTech Pvt Ltd
20.	Amol Nalawade	Intech Online Pvt Ltd.
21.	Kundal Singh	DVOIS Broadband Pvt Ltd.
22.	Mohit Tiwari	Bhariti Vidhayapeth
23.	Jaspreet Kaur	Tikona Infinet Limited
24.	Akshit Chauhan	Drownacharaya College of Engineering
25.	Deepak Gaur	Net4India Ltd
26.	Sanjeet Kumar Singh	AKC Data System
27.	Sanjay Choudhury	SN Bose National Centre for Basic Sciences
28.	Jitendra Singh	Powergrid Corporation Of India Limited
29.	Abhilash Rajandran	Indian Overseas Bank
30.	Sanjay Singh	Aircel Ltd
31.	Viral K. Vyas	Wifiray Infratech Pvt Ltd.
32.	Jayesh.N.Patil	Wifiray Infratech Pvt Ltd.
33.	Chandresh Singh	MahaOnline Ltd.
34.	A.V. Varada Raja Roa	Sunekiha consultants
35.	Tarun Pathak	Tikona Infinet Limited

36.	Sarwar Alam Ansari	Pan India Network Infravest Pvt Ltd.
37.	Shashank Dubey	Citycom Networks
38.	Ranjan Kumar	ERNET India
39.	Mohd Owais	ERNET India
40.	Bhupendra Kumar	Znet Technologies Pvt Ltd
41.	Megha Rawat	Dronacharya Group of Institution
42.	Vivek Puri	Tata Teleservices Ltd
43.	Molay Ghosh	Reliance Jio Infocomm Ltd.
44.	Anant Nagvekar	Reliance Jio Infocomm Ltd.
45.	Rakesh Singh	Net India Ltd
46.	Mohan Goel	ESDS Software Solutions Pvt. Ltd.
47.	Bhavna Gupta	Drownacharya Group of Institutions
48.	Sudipto Basu	Powergrid Corporation Of India Limited
49.	Govind Reedy	Tata Communication Ltd
50.	Rajan Sharma	Cisco System
51.	Vibhor Jain	Cisco System
52.	Rajeev Kumar	Spectranet
53.	Ashish Agarwal	NIC
54.	Pritpal Singh	BSNL
55.	Mohit Madan	Koonk Technologies Pvt Ltd.
56.	Varun	MAIT Delhi
57.	Deepak Umredkar	Droncharya Group of Institution
58.	Bhawna Gupta	Droncharya Group of Institution
59.	Govind Putta	Vainavi Industries Ltd
60.	Pawan Kumar	Droncharya Group of Institution
61.	Shaily Gaur	NIXI
62.	Mukesh Kumar	NIXI
63.	Rajiv Kumar	NIXI
64.	Abhishek Mishra	NIXI
65.	Soumen Bhowmik	NIXI
66.	Shivani Sharma	NIXI
67.	Chandra Prakash	NIXI
68.	Nitin Sharma	NIXI
69.	Ruby Rani	NIXI
70.	Anurag Agnihotri	NIXI
71.	Shiva Upadhyay	NIXI