National Internet Exchange of India Update

Ajai Kumar
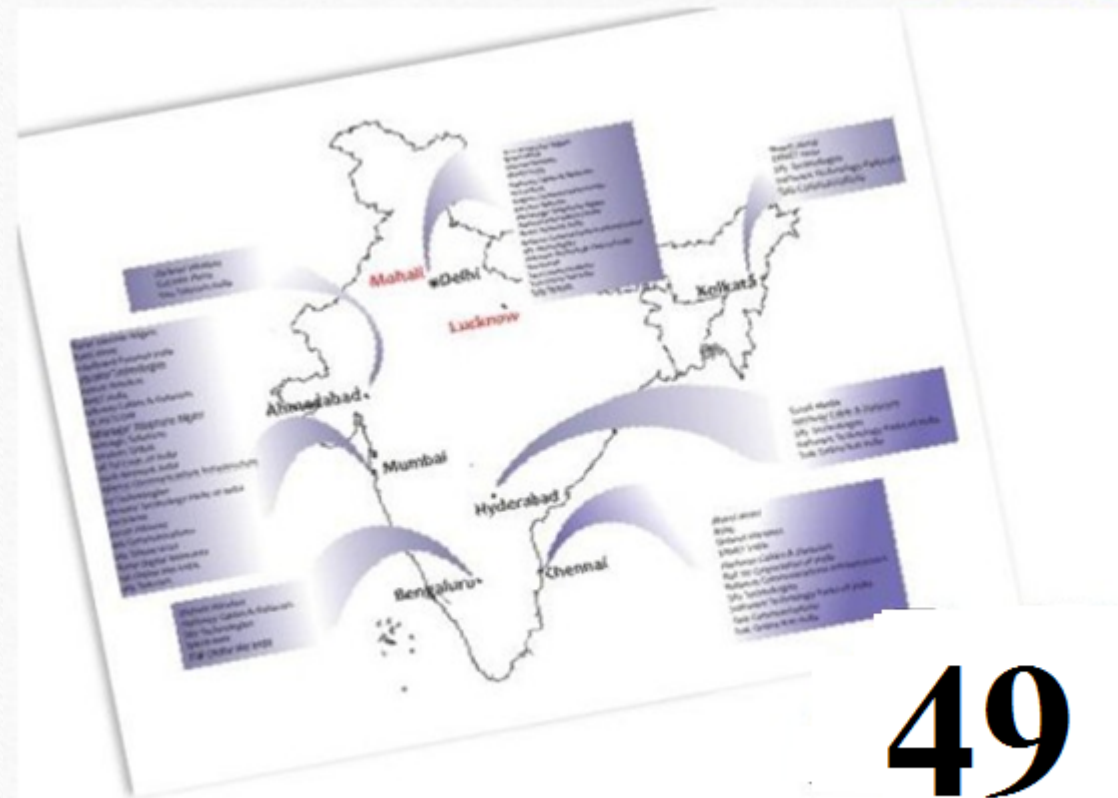**Manager, NIXI**

Who are we???

Founded in 2003, Not for profit organisation

Currently, NIXI is the only
Internet Exchange in the country which
follow forced Regional multilateral
peering policy.

NIXI is hosting F(at Chennai), K (at
Noida) and I (at Mumbai) Root server in
India.

NIXI successfully shifted its Mumbai,
Noida, Chennai and Bangalore node to
tier 3 data centres.

NIXI upgraded its equipment(Brocade)
populated with 10G & 1G optic ports in
all 7 locations.

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ISP Members

NIXI is active in International Forums like IGF, ICANN, APTLD, SANOG, APNIC,APIX etc.

NIXI is supporting open source projects, sponsoring Internet promotion events.

Meity is going to host next ICANN meeting at Hyderabad during 3–9 November 2016.

ICANN 57(Hyderabad)

Traffic update
(as of 4th week of July,2016)

Location	No of Connections	Peak Traffic (Exchange/Max 5 Min)
Mumbai	38	38.0 Gb/s
Noida	28	12.5 Gb/s
Chennai	22	06.0 Gb/s
Kolkata	09	102 Mb/s
Bangalore	04	203 Kb/s
Hyderabad	08	13 Mb/s
Ahmedabad	03	02 Mb/s
Total	**112**	**56.6 Gb/s**