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For Immediate Release

## **Telecom Regulatory Authority of India**

## TRAI issues consultation paper on "Migration to IP based networks"

**New Delhi, June 30,2014:** TRAI today issued a consultation paper on "Migration to IP based Networks".

Traditional telecommunication systems are migrating towards more powerful and viable internet protocol based telecommunication systems. Migration to IP based network will result in co-existence of legacy network along with IP based network. The new IP based network as well as its coexistence with legacy network will give rise to several operational, interconnection and quality of service issues which needs to be addressed for the successful migration to IP based networks. In view of these, TRAI has brought out a consultation paper on "Migration to IP based networks" for consultation with the stake-holders.

The important issues for consultation are:

- i) IP inter-connection issues.
- ii) Co-existence of legacy network with IP based networks.
- iii) Requirement of regulatory intervention in IP based interconnection.
- iv) Interconnection requirement for application and content service providers.
- v) Quality of service issues.
- vi) Various other operational issues- Sharing of network elements, emergency numbering etc

The consultation paper is available on TRAI's website <u>www.trai.gov.in</u>. Stakeholders are requested to offer their comments, preferably in electronic form, to Shri A. Robert J. Ravi, Advisor (TD), Telecom Regulatory Authority of India, Mahanagar Doorsanchar Bhawan, Jawahar Lal Nehru Marg, New Delhi – 110002 (Tel No. 011-23230404, Fax No. 23212036 email :advqos@trai.gov.in) by July 21, 2014 and counter comments by July 28,2014.

Sudhir Gupta Secretary, TRAI