March 31, 2016
The Managing Director/CEO/Director/Partner/General Manager
All FHRAI Members

CC: All Members of the Executive Committee All Regional Associations President FHRAI

**Sub: Regulatory Awareness for Using PRI's** Dear Member,

This is an essential communication for all IP-EPABX / Server-EPABX user's, esp those who are terminating both Internet & PRI's for outward communications.

The Indian Telegraph Act 1951 prohibits interconnection of any Leased line to public network, such as PSTN, ISDN-PRI, Mobile Networks etc. This arrests any security threat arising due to Carriage of traffic from Private Network to Public Network vide unmonitored traffic, bypassing authorized gateways.

In case you desire to use the above facility in conjunction on the same device/epabx then you are required to have Logical Partitioning done in the Server epabx, and the same duly certified by local DOT / TRAI. This partitioning creates a divide between Private network (intra office) & access to Public Networks.

It is advisable to get Logical Partitioning done for your IP-EPABX/Server EPABX in case:

- Internet Leased Line is terminated on same Server
- Broadband Line is terminated on same Server
- Mobile access gateway is terminated on same Server
- VSAT Lines is terminated on same Server
- Satellite Phone is terminated on same Server
- Wi Fi Access is Provided on same Server.
- Dialer S/w is used on same Server

Logical Partitioning helps to prevent the following:

- Misuse by Hackers of your PSTN Lines
- Ensure Lawful usage
- Prevent Illegal traffic termination

Logical partitioning application along with Network diagram is to be done by your organization through the EPABX vendor to local DOT. Once certified, a copy of the same along with stamped Network diagram to be submitted to service providers office.

Thanking you & Regards,

## **Amitabh Devendra**

Secretary General

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