To,
All the UAS Licensees.

Subject: Amendment to the UAS License on Internet Telephony

In pursuance to Condition 5.1, the Licensor hereby amends the UAS License Agreement as under:

<table>
<thead>
<tr>
<th>Existing Clause</th>
<th>Amended Clause</th>
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<tr>
<td>1</td>
<td>Part-I, General Conditions 2.6(ii) Internet Telephony calls originated by International out roamers from international locations shall be handed over at the International gateway of licensed ILDOs and International termination charges shall be paid to the terminating access service provider. In case the Licensee is not able to ensure that Internet Telephony call originated outside of the country is coming through ILDO gateway, International out-roaming to Internet Telephony subscribers of the access provider shall not be allowed. Further, the calls originated outside the country using Internet telephony shall be routed through ILD (International Long Distance) Gateway like any other international call.</td>
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<td>2</td>
<td>Part-I, General Conditions 2.6(iii) The mobile numbering series should be used for providing Internet Telephony by a Licensee. TSPs are allowed to allocate same number to the subscriber both for Cellular Mobile service and Internet Telephony service. The access service licensee should use private ENUM in its network for Telephone number mapping from E.164 to SIP/H.323 addresses and vice-versa.</td>
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<td>3</td>
<td>Part-I, General Conditions 2.6(iv) The licensees should comply with all the interception and monitoring related requirements as specified in the licence as</td>
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|   | amended from time to time for providing Internet Telephony.  
The Public IP address used for originating/terminating Internet Telephony calls should be made a mandatory part of CDR in case of Internet Telephony. The location details in form of latitude and longitude should also be provided wherever it is feasible. CLI Restriction (CLIR) facility should not be provided for Internet Telephony Subscribers.  

|   | **Part-I, General Conditions**  
2.6 (v) **IP Address assigned to a subscriber for Internet Telephony shall conform to IP addressing Scheme of Internet Assigned Numbers Authority (IANA) only.**  

|   | **Part-I, General Conditions**  
2.6 (vi) **The Licensees providing Internet Telephony service may facilitate access to emergency number calls using location services; however it is not mandated to provide such services at present. The subscribers may be informed about the limitation of providing access to emergency services to Internet Telephony subscribers in unambiguous terms.**  

|   | **Part-I, General Conditions**  
2.6 (vii) **The Licensees must inform QoS parameter supported by them for Internet Telephony so that the subscribers can take an informed decision.**  

2. These amendments shall be part and parcel of the UAS License Agreement and all others Terms & Conditions shall remain unchanged.  

3. These Amendments come into force with immediate effect.  

(R.K.Soni)  
Director (AS)  
Ph. No. 23036284
Copy to,

1. Secretary (TRAI)
2. Sr. DDG (TEC)/ Wireless Advisor/ Sr. DDG (DGT-HQ)/ Sr. DDG (LFP)/ DDG (LFA) and DDG (WPF)
3. DDG (CS)/ DDG (DS)/ DDG (A/C)/ CVO
4. COAI.
5. Director (IT) may kindly arrange to upload this letter on the website of DoT.
6. All Directors of AS Division.