

Government of India
Ministry of Communications and IT
Department of Telecommunications
(Access Service Cell)
Sanchar Bhawan, 20, Ashok Road, New Delhi-110001

No.800-25/2010-VAS/44

Dated: 13th July, 2011

To
All UAS Licensee(s)

AMENDMENT 2 OF 2011

Subject: Amendment to the UAS Licence agreement regarding LI Capacity.

Kindly find enclosed here the Amendment to the Clause 41.10 of the UAS License Agreement issued vide this office letter of even no. dated 13.07.2011.

2. Necessary augmentation/ upgradation of the existing systems may be carried out at the earliest so that the above requirements are met within 3 month of issue of these amendments.

Encl: as above

13-7-2011
(A.K.Tirkey)
ADG (AS-II)

Copy to:

1. Secretary, TRAI
2. Sr. DDG, TEC
3. Sr. DDG (Security-TERM), DoT
4. DDG (Security), DoT
5. All DDsG TERM.
6. Director (AS-I)/ Director (AS-III)/ Director (AS-IV), DoT

13-7-2011

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(Access Service Cell)
Sanchar Bhawan, 20, Ashok Road, New Delhi-110001

No.800-25/2010-VAS/43

Dated: 13th July, 2011

AMENDMENT 2 OF 2011

Subject: Amendment to the Unified Access Services (UAS) Licence agreement.

In exercise of the power vested in the Licensor under clause 5.1 of Unified Access Service (UAS) Licence Agreement, inter-alia, reserving the right to modify at any time the terms and conditions of the LICENCE, in public interest, security of the nation or proper conduct of the SERVICE, the Licensor hereby amends, with immediate effect, the following clause(s) of the said Licence, namely:-

Clause No.	Existing Clause	Amended Clause
41.10	41.10 The designated person of the Central/ State Government as conveyed to the Licensor from time to time in addition to the Licensor or its nominee shall have the right to monitor the telecommunication traffic in every MSC/ Exchange/MGC/MG or any other technically feasible point in the network set up by the LICENSEE. The LICENSEE should make arrangement for monitoring simultaneous calls by Government security agencies. The hardware at LICENSEE's end and software required for monitoring of calls shall be engineered, provided/installed and maintained by the LICENSEE at LICENSEE's cost. However, the respective Government instrumentality shall bear the cost of user end hardware	41.10 The designated person of the Central/ State Government as conveyed to the Licensor from time to time in addition to the Licensor or its nominee shall have the right to monitor the telecommunication traffic in every MSC/ Exchange/MGC/MG or any other technically feasible point in the network set up by the LICENSEE. The LICENSEE should make arrangement for monitoring simultaneous calls by Government security agencies. The hardware at LICENSEE's end and software required for monitoring of calls shall be engineered, provided/installed and maintained by the LICENSEE at LICENSEE's cost. However, the respective Government instrumentality shall bear the cost of user end hardware and leased line circuits from the MSC/ Exchange/MGC/MG to the monitoring centres to be located as per their choice in their premises or in the premises of

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and leased line circuits from the MSC/Exchange/MGC/MG to the monitoring centres to be located as per their choice in their premises or in the premises of the LICENSEE. In case the security agencies intend to locate the equipment at LICENSEE's premises for facilitating monitoring, the LICENSEE should extend all support in this regard including Space and Entry of the authorized security personnel. The Interface requirements as well as features and facilities as defined by the Licensor should be implemented by the LICENSEE for both data and speech. **Presently, the LICENSEE should ensure suitable redundancy in the complete chain of Monitoring equipment for trouble free operations of monitoring of at least 210 simultaneous calls for seven security agencies."**

Along with the monitored call following records should be made available:

- (i) Called/calling party mobile/ PSTN numbers.
- (ii) Time/date and duration of interception.
- (iii) Location of target subscribers. For the present, Cell ID should be provided for location of the target subscriber. However, Licensor may issue directions from time to time on the precision of location, based on technological developments and

the LICENSEE. In case the security agencies intend to locate the equipment at LICENSEE's premises for facilitating monitoring, the LICENSEE should extend all support in this regard including Space and Entry of the authorized security personnel. The Interface requirements as well as features and facilities as defined by the Licensor should be implemented by the LICENSEE for both data and speech. **Presently, the LICENSEE should ensure suitable redundancy in the complete chain of Monitoring equipment for trouble free operations of monitoring of at least 480 simultaneous calls as per requirement with at least 30 simultaneous calls for each of the designated security/law enforcement agencies. Each MSC of the Licensee in the service area shall have the capacity for provisioning of at least 3000 numbers for monitoring. Presently there are nine (9) designated security/law enforcement agencies. The above capacity provisions and no. of designated security/law enforcement agencies may be amended by the Licensor separately by issuing instructions at any time.**

Along with the monitored call following records should be made available:

- (i) Called/calling party mobile/ PSTN numbers.
- (ii) Time/date and duration of interception.
- (iii) Location of target subscribers. For the present, Cell ID should be provided for location of the target subscriber. However, Licensor may

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	<p>integration of Global Positioning System (GPS) which shall be binding on the LICENSEE.</p> <p>(iv) Telephone numbers if any call-forwarding feature has been invoked by target subscriber.</p> <p>(v) Data records for even failed call attempts.</p> <p>(vi) CDR (Call Data Record) of Roaming Subscriber.</p> <p>The LICENSEE shall be required to provide the call data records of all the specified calls handled by the system at specified periodicity, as and when required by the security agencies.</p>	<p>issue directions from time to time on the precision of location, based on technological developments and integration of Global Positioning System (GPS) which shall be binding on the LICENSEE.</p> <p>(iv) Telephone numbers if any call-forwarding feature has been invoked by target subscriber.</p> <p>(v) Data records for even failed call attempts.</p> <p>(vi) CDR (Call Data Record) of Roaming Subscriber.</p> <p>The LICENSEE shall be required to provide the call data records of all the specified calls handled by the system at specified periodicity, as and when required by the security agencies.</p>
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July 13-7-2017
(A.K. Tirkey)
ADG (AS-II)

Tirkey