No. 20-502/2016-AS-I Government of India Ministry of Communications & IT Department of Telecommunications (Access Services Division)

1203, Sanchar Bhavan, Ashok Road, New Delhi-110001.

19th April, 2016

To

All the UAS Licensees

Subject: Amendments to the UAS License for interconnection over Internet Protocol (IP) Networks.

In pursuance of Condition 5.1, The LICENSOR hereby amends the UAS License Agreement and the Clause no. 26.1 of Part-IV as below:

"26.1 Interconnection between the networks of different Licensees for carrying circuit switched traffic shall be as per national standards of CCS No.7 and for carrying IP based traffic as per Telecom Engineering Centre (TEC) standards as amended from time to time by Telecom Engineering Centre (TEC) and also subject to technical feasibility and technical integrity of the Networks and shall be within the overall framework of interconnection regulations/ directions/ orders issued by the TRAI/ Licensor from time to time. For inter-networking between circuit switched and IP based network, the Licensee shall install Media Gateway Switch. Further, the Licensor may direct the LICENSEE to adopt any other technical standards issued by TEC on interconnection related issues"

- The amendment shall part and parcel of the UAS License Agreement and all others Terms &Conditions shall remain unchanged.
- 3. The Amendment comes into being with immediate effect.

(R. K. Soni) Director (AS-I) Ph.No.2303 6284

Copy To:

- 1. Secretary (TRAI)
- Sr DDG (TEC)/ Wireless Advisor/ Sr DDG (TERM)/ Sr DDG (LFP)/Advisor (Economics)/DDG(LFA)/ DDG (Security)/DDG (WPF)/DDG (CS)/DDG (DS)/ DDG (A/C).
- 3. All Directors of AS Wing for kind information please.
- 4. Director (IT) may kindly arrange to upload this letter on the website of DoT.

No. 20-502/2016-AS-I Government of India Ministry of Communications & IT Department of Telecommunications (Access Services Division) 1203, Sanchar Bhavan, Ashok Road, New Delhi-110001.

19th April, 2016

To

All the UL (AS) Licensees

Subject: Amendments to the UL (AS) for interconnection over Internet Protocol (IP) Networks.

In pursuance of Condition 5.1, The LICENSOR hereby amends the UL (AS) Agreement and the Clause no. 26.1 of Part-IV as below:

"26.1 Interconnection between the networks of different Licensees for carrying circuit switched traffic shall be as per national standards of CCS No.7 and for carrying IP based traffic as per Telecom Engineering Centre (TEC) standards as amended from time to time by Telecom Engineering Centre (TEC) and also subject to technical feasibility and technical integrity of the Networks and shall be within the overall framework of interconnection regulations/ directions/ orders issued by the TRAI/ Licensor from time to time. For inter-networking between circuit switched and IP based network, the Licensee shall install Media Gateway Switch. Further, the Licensor may direct the LICENSEE to adopt any other technical standards issued by TEC on interconnection related issues"

- The amendment shall part and parcel of the UL (AS) Agreement and all others Terms &Conditions shall remain unchanged.
- 3. The Amendment comes into being with immediate effect.

(R. K. Soni) Director (AS-I) Ph.No.2303 6284

Copy To:

- 1. Secretary (TRAI)
- Sr DDG (TEC)/ Wireless Advisor/ Sr DDG (TERM)/ Sr DDG (LFP)/Advisor (Economics)/DDG(LFA)/ DDG (Security)/DDG (WPF)/DDG (CS)/DDG (DS)/ DDG (A/C).
- 3. All Directors of AS Wing for kind information please.
- 4. Director (IT) may kindly arrange to upload this letter on the website of DoT.

No. 20-502/2016-AS-I Government of India Ministry of Communications & IT Department of Telecommunications (Access Services Division) 1203, Sanchar Bhavan, Ashok Road, New Delhi-110001.

19th April, 2016

To

All the CMTS Licensees

Subject: Amendments to the CMTS License for interconnection over Internet Protocol (IP) Networks.

In pursuance of Condition 5.1, The LICENSOR hereby amends the CMTS License Agreement and the Clause no. 27.1 of Part-IV as below:

"27.1 Interconnection between the networks of different Licensees for carrying circuit switched traffic shall be as per national standards of CCS No.7 and for carrying IP based traffic as per Telecom Engineering Centre (TEC) standards as amended from time to time by Telecom Engineering Centre (TEC) and also subject to technical feasibility and technical integrity of the Networks and shall be within the overall framework of interconnection regulations/ directions/ orders issued by the TRAI/ Licensor from time to time. For inter-networking between circuit switched and IP based network, the Licensee shall install Media Gateway Switch. Further, the Licensor may direct the LICENSEE to adopt any other technical standards issued by TEC on interconnection related issues"

- The amendment shall part and parcel of the CMTS License Agreement and all others Terms &Conditions shall remain unchanged.
- 3. The Amendment comes into being with immediate effect.

(R. K. Soni) Director (AS-I) Ph.No.2303 6284

Copy To:

- 1. Secretary (TRAI)
- Sr DDG (TEC)/ Wireless Advisor/ Sr DDG (TERM)/ Sr DDG (LFP)/Advisor (Economics)/DDG(LFA)/ DDG (Security)/DDG (WPF)/DDG (CS)/DDG (DS)/ DDG (A/C).
- 3. All Directors of AS Wing for kind information please.
- 4. Director (IT) may kindly arrange to upload this letter on the website of DoT.