

Government of India
Ministry of Communications and IT
Department of Telecommunications
(AS-II Cell)
Sanchar Bhavan, 20, Ashok Road, New Delhi-110117

No.842-998/2008-AS-IV 114

Dated: 4th Nov., 2008

To

All Cellular Mobile Telephone Service Licensee(s) to whom CMTS Licenses issued in 2001 or thereafter

Subject: Amendment to the Cellular Mobile Telephone Service Licence Agreement issued in 2001 or thereafter

In exercise of the power vested in the Licensor under clause 5.1 of Cellular Mobile Telephone Service (CMTS) Licence issued in 2001 and thereafter, 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 inserts after clause 46.5 of the said Licence Agreement, with immediate effect, the following clause, namely:-

"46.5A. Licensee shall conduct audit and provide self certificates annually as per procedure prescribed by Telecommunication Engineering Centre (TEC)/or any other agency authorized by Licensor from time to time for confirming to limits/levels for antennae (Base Station Emissions) for general public exposure as prescribed by International Commission on Non-Ionizing Radiation Protection (ICNIRP) from time to time. The present limits/levels are reproduced as detailed below:

Frequency Range	E-Field Strength (Volt/Meter (V/m))	H-Field Strength (Amp/Meter (A/m))	Power Density (Watt/Sq.Meter (W/Sq.m))
400MHz to 2000MHz	$1.375f^{1/2}$	$0.0037f^{1/2}$	$f/200$
2GHz to 300GHz	61	0.16	10

(f = frequency in MHz)

Note: The compliance in the form of Self Certificate shall commence six months after the date of issue of prescribed test procedure by TEC or any other agency authorized by Licensor."

(B.L. Panwar)

Asstt. Director General (VAS-II)
Tel:23710506

Copy to:

1. Secretary, TRAI, New Delhi
2. Wireless Advisor, WPC Wing, New Delhi
3. Sr.DDG,TEC,New Delhi: A detailed test procedure may kindly be issued on priority
4. Sr.DDG(WPF), DoT, New Delhi
5. DDG(Security), DDG(AS-I), DDG(LF), DoT, New Delhi
6. DDG(C&A), DoT for posting on the DoT website