

Electromagnetic fields from mobile telephones and base stations

Adoption of International Commission on Non-Ionizing Radiation Protection (ICNIRP) Guidelines in Telecom Sector in India regarding Basic Restrictions and Reference Levels for Limiting EMF Exposure:

The Telecom Commission has approved the adoption of International Commission on Non-Ionizing Radiation Protection (ICNIRP) guidelines in telecom sector in India regarding basic restrictions and reference levels for limiting EMF exposure. These conditions would be incorporated in the import license of mobile sets, if any issued by DoT. Manufacturers of mobile sets internally in India would be asked to adopt these standards and self certify their products.

Custom authorities would be notified that the mobile handsets being imported should bear certification from manufacturers that they meet these standards.

Operators would conduct audit and provide certificates regarding meeting of these standards for Base Station antennae. A detailed system for implementation through third party would be worked out by TEC.

Reference: www.icnirp.de/documents/emfgdl.pdf