

## GUIDELINES FOR ISSUE OF CLEARANCE FOR INSTALLATION OF MOBILE TOWERS

[Single Window Clearance can be provided to telecom service provider / infrastructure provider after following points are verified by the local body / State Government. This will ensure issuance of faster clearances]

1. Copy of Access Service License / IP Registration Certificate from Department of Telecommunications.
2. Copy of SACFA clearance for the said location issued by WPC Wing of Department of Telecom.
3. Other clearance at State / Local authority level:
  - i) Copy of clearance from Pollution Control Board for DG Sets.
  - ii) Copy of clearance from Fire Safety Department, if applicable.
  - iii) Copy of clearance from State Environment & Forest Dept. where necessary.
  - iv) Copy of NOC from Building Owner.
  - v) Nominal one time Administrative Fee as may be decided by the Local body to recover its costs on the issue of permission for installation of Tower.
  - vi) Electricity connection may be provided to BTS site on priority.
4. BTS Tower Details:
  - i) Data Sheet
    - a. Name of Service/Infrastructure Provider
    - b. Location
    - c. Tower Reference:
      - i) Height, ii) Weight iii) Ground/Roof Top, iv) Number of antennas planned on tower.
  - ii) Copy of structural stability certificate for ground based BTS.

OR

In case of roof top BTS towers, structural stability certificate for the building based on written approvals of authorized Chartered Structural Engineer (local bodies), Central Building Research Institute (CBRI), Roorkee or reputed Engineering College like IIT, NIIT etc.
  - iii) Avoid Base Station Antennas in narrow lanes ( $\leq 5$  mt.)
  - iv) In respect of roof top towers with multiple antennas, the roof top usage desirable to be totally restricted.

- v) In case of both ground based towers & roof top towers, there shall be no nearby buildings right in front of the antenna with height comparable to the lowest antenna on tower at a distance threshold as specified below:

S. No.	Number of Multiple antennas	Building/Structure distance from the antenna (safe distance) (in mtrs)
1	2	35
2	4	45
3	6	55
4	8	65
5	10	70
6	12	75

5. Formation of State and District Telecom Committees.

Keeping public interest in view, there is a need of regular interactions between TERM Cell of DOT and State / District administration. Hence it is proposed to Set-up State and District Telecom Committees for review of all Telecom Infrastructure related issues at State/ District Level.

**Note: All radiation related technical details are being dealt by TERM cell of DOT.**

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