## KERALA STATE ELECTRICITY BOARD

## **ABSTRACT**

Supply of power to Cellular towers-sharing of the same tower by different Service Providers – Clarification - Orders issued.

## DISTRIBUTION PROFIT CENTRE

B.O.(FM)(Genl) No.1396/2009 (DPC1/C-Gl-11/08). Dated, Thiruvananthapuram, 27.05.2009.

- Read:-(1) Letter No.GB2/CMSP-sharing/07-08/530 dated 19.03.2008 of the Deputy Chief Engineer, Electrical Circle, Kottarakara.
  - (2) Circular No.DPC1/C-Gl-11/08 dated 08.07.2008.
  - (3) Note No. LA V/14406/2008 dated 25.11.2008 of the Joint Secretary (Law).
  - (4) Letter No. TS6/Comp/Gen/07/08-09/4615 dated 04.12.2008 of the Deputy Chief Engineer, Electrical Circle, Kozhikode.
  - (5) Letter No. TS2/Gl/2008-09/2832 dated 13.01.2009 of the Chief Engineer, Distribution (North).
  - (6) This office note of even No. dated 24.02.2009 addressed to the Joint Secretary (Law).
  - (7) Petition dated 27.02.2009 from M/s. Tata Teleservices Limited.
  - (8) Petition from M/s.Indus Towers Limited received on 13.03.2009.
  - (9) Note No. Plg.Com.4439/02/08-09/323 dated 28.03.2009 of the Chief Engineer (Commercial & Tariff).
  - (10)Note No.Ltr No.77/Inspector General of Police (Chief Vigilance Officer) Camp/2009/108 dated 01.04.2009.
  - (11) Letter No. TS1/2009-10/Mobile Tower/39 dated 13.04.2009 of the Executive Engineer, Electrical Division, Iritty.
  - (12) Letter No. CE(DS)/GL-KLM/08-09/132 dated 04.05.2009 of the Chief Engineer (Distribution-South).
  - (13) Letter No. TS2/BTS/2009-10/ 103 dated 05.05.2009 of the Deputy Chief Engineer, Electrical Circle, Sreekandapuram.
  - (14) Note No. LA & DEO/R/09 dated 07.05.2009 of the LA & DEO.
  - (15) Circular No.Plg.Com.4439/01/08-09/80 dated 06.03.2009.
  - (16) Note to Full Time Members No. DPC1/C-Gl-11//08 dated 20.05.2009.

## **ORDER**

Chief Engineer (Distribution North) vide 5<sup>th</sup> paper has requested clarification whether separate connections should be insisted for individual service providers availing infrastructure facilities from a licensed infrastructure provider through a common tower. If so, whether the ownership certificate of the infrastructure provider is sufficient for all those service connections.

Chief Engineer (Distribution South) vide 12<sup>th</sup> paper has requested clarification regarding regularization of load when additional load is requested for sharing of towers/panel rooms by different mobile tower operators.

Deputy Chief Engineer, Electrical Circle, Sreekandapuram vide 13<sup>th</sup> paper has reported that the Assistant Engineers of Electrical Sections had requested clarifications as to whether additional load of other mobile operators can be connected in the tower owned and operated by one telecom service provider.

Board vide Circular dated 06.03.2009 directed that the Occupancy/ Use Certificate issued by Local bodies as in Appendix H of Kerala Municipal Building Rules {Chapter 19 section 142(2)}, shall be accepted as clearance certificate from Local Bodies. The applicant for service connection to cellular mobile tower sites can be either the Telecom Service provider or Independent Infrastructure provider.

Board having considered the matter hereby accords sanction to permit Cellular Mobile Service Providers and Independent Infrastructure Providers to share power supply since infrastructure sharing is permitted by TRAI, subject to following conditions:

- 1) The other operator(s) share the same tower and that supply is used within the same premises.
- 2) The license as infrastructure provider issued either by Central Government or license of the TRAI for sharing the mobile tower to be produced by the consumer.
- 3) The electrical schematic indicating the split up details of load used by each mobile service providers should be submitted and it should be approved by the KSE Board.
- 4) The plan of the premises shall also be submitted.
- 5) Name and contact number of the consumer or consumer's representative shall be displayed in a convenient location near to the tower.

By Order of the Board, Sd/-G.Sreekumaran, SECRETARY.

To

The Chief Engineer (Distribution-South)/Central/North). The Chief Engineer (Commercial & Tariff).

Copy to:

The Chief Vigilance Officer.

The Financial Adviser/The Chief Internal Auditor.

The Chief Engineer, .....

The Director (MIS).

The Public Relations Officer.

The Deputy Chief Engineer, TRAC.

The Special Officer (Revenue).

The Deputy Chief Engineer, Electrical Circle, .....

The Executive Engineer, Electrical Division, .....

The Assistant Executive Engineer, Electrical Sub Division,.....

The Assistant Engineer, Electrical Section, .....

The Regional Audit Office, .....

The TA to Chairman/Member (Distribution)/Member (Transmission).

The TA to Member (Generation).

The PA to Member (Finance)/Secretary.

The Fair Copy Superintendent.

Library/Stock File.

Forwarded / By Order

Assistant Executive Engineer