### TAMIL NADU ELECTRICITY REGULATORY COMMISSION

Draft Notification No. TNERC/DC/8 – ...... dated 01-12-2011. (Comments/suggestions are invited on or before 21-12-2011)

WHEREAS it is considered necessary to issue certain amendments to the regulations in Tamil Nadu Electricity Distribution Code and such amendments shall be subject to the condition of the previous publication and accordingly undergone such previous publication;

NOW, THEREFORE, in exercise of the powers conferred on it by section 181 read with Section 46 of the Electricity Act, 2003 (Central Act 36 of 2003) and all other powers enabling it in this behalf, the Tamil Nadu Electricity Regulatory Commission hereby specifies the following amendments to the Tamil Nadu Electricity Distribution Code issued under Notification No. TNERC /SC / 8 /1 / Dated 21.07.2004 and published in Part VI –Section 2 of the Tamil Nadu Government Gazette dated 1st September 2004.

### 1. Short title and Commencement

- (a) This code may be called the **Tamil Nadu Electricity Distribution** (Second Amendment) Code 2011.
- (b) It shall come into force on the date of its publication in the Tamil Nadu Government Gazette

## 2. Amendment of Regulation 26.-

For regulation 26 of the Tamil Nadu Electricity Distribution Code (hereinafter referred to as the Principal Code), the following regulation shall be substituted, namely:-

# "26. Categories of Supply.-

- (1) Supply of electricity available to the consumer is of the following categories:-
  - (a) Single-phase 2 wire 240 volts between phase and neutral for supply to a total connected load not exceeding 4000 watts (including power loads);
  - (b) Three-phase 4 wire 415 volts between phases and 240 volts between phase and neutral for supply to a total connected load exceeding 4000 watts but not exceeding a demand of 112 KW;

- (c) The consumer may elect to avail supply under any one of the above categories where the connected load does not exceed 4000 watts;
  - Explanation: If the connected load or demand of a LT consumer exceeds 50 kW, the consumer shall be provided with LTCT metering.
- (d) Three-phase three wire supply at 11 kV or 22 kV depending on the voltage level existing in the area of supply shall be provided for a demand limit up to 3 MVA or 5 MVA as the case may be. However, the minimum demand shall be 63 kVA;
- (e) The consumer shall be provided supply at 33 kV for a demand exceeding 3 MVA and up to 10 MVA if the area of supply is fed through 11 kV system and if the area of supply is fed through 22 kV system, supply at 33 kV shall be provided for a demand exceeding 5 MVA and up to 10 MVA;
- (f) The consumer shall be provided supply at 110 kV for a demand above 10 MVA and up to 50 MVA;
- (g) The consumer shall be provided supply at 230 kV for a demand above 50 MVA.
- (2) If the consumer opts for higher levels of voltages for demands less than that specified, the consumer shall bear the extra expenses to be incurred by the licensee to provide supply at such higher voltages."

# 3. Amendment of Regulation 32.-

In regulation 32 of the Principal Code, after sub-regulation (1) and the entries relating thereto, the following sub-regulation and the entries shall be inserted, namely:-

"(1A) In case of open access consumer, ABT compliant meter shall be provided both at the generator and consumer ends"

(By order of the Tamil Nadu Electricity Regulatory Commission)

(S.Gunasekaran) Secretary