



# **Tamil Nadu Electricity Consumers' Association**

Regd. No. 181-8524/1998

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Founder President Shri C.R. Swaminathan Felicitating Shri K.S. Venkatagiri Exe Director - Cll Sohrabji Godrej Green Business Centre

TAMIL NADU ELECTRICITY CONSUMERS' ASSOCIATION represents Electricity Consumers across the state of Tamil Nadu. Members are from variety of organizations such as industrial consumers, educational institutions, health care and commercial establishments like hotels, theme parks, shops and establishments. The total Members ason 1.8.2023 stands at 699 with a power load of 1379.553MVA.

# **SERVICES OF TECA**

- 1) To promote welfare and safeguard rights and interests of its members.
- 2) To create awareness among members about measures and policies impacting them
- 3) To represent views of our members to statutory bodies and to Governments.
- 4) To attend and represent member's grievances with authorities concerned.
- 5) To represent for justice with TNERC / High Court Electricity Appellate Tribunal (APTEL) and at Courts of Law / Supreme Count.
- 6) To recommend for optimal use of electricity and its conservation.
- 7) To work for increase in quality and reliability of electric supply and its quantum.
- 8) To study cost of electricity and strive for a fair and equitable pricing.
- 9) To circulate statistics, books, formulae, data and other information of interest to consumers about electricity.



TECA also conducts Technical Committee Meeting every month at various districts





- 10) Representations to Government of India and Tamil Nadu, CERC, CEA, TANGEDCO, TANTRANSCO and Electrical Inspectorate.
- 11) Attending Public Grievance Meetings conducted by Regional Chief Engineers, TANGEDCO every three months.
- 12) Making representations to TNERC on tariff revision and other policy related matters periodically.
- 13) Studying and advising its member about matters that are decided at other state regulatory commissions and Appellate Tribunal which have relevance to Tamil Nadu consumers'.
- 14) Daily Power Generation, Consumption Statistics and Renewable Energy Statistics.

## 15) Achievements of TECA

We are working closely with our esteemed members for energy conservation and educating them on energy saving equipment, instrumentation for adoption of improved efficient methodology. To mention a few, TECA had showcased use of equipments like Thermograph, Ultra Sound Analyzer and Vibration Analyzer. These are used in detecting temperature profiles, loose contacts, and early warning system for rotating machinery. We have guided our members for power saving in cooling system, air conditioner, compressor, distribution network, switching and components of energy audit process.





We have organized technical seminars to give awareness on compressed air system, pipelines, Compressor, motors, furnaces, Hormonics, Energy Auditing and LED Lighting.

### **Representations:**

We have represented issues like Equitable Distribution of power, Wind Mill Banking, Solar Power Obligation, Reduction of Cross Subsidy Surcharge for Power purchase, issues relating to System Operation Charges, Wheeling charges, Harmonics Issues, self-generation tax, perpetual meter rent levy. We render advisory support for TANGEDCO's notice for verification of the status of Captive Generating Plant etc.

### 17) Legal Cases

When efforts to safeguard members interest fails with authorities, TECA approaches Courts of Law for justice. Petitions have been filed at TNERC, APTEL, High Courts of Madras and Madurai and at Honorable Supreme Court of India. A few of the matters dealt in them are:

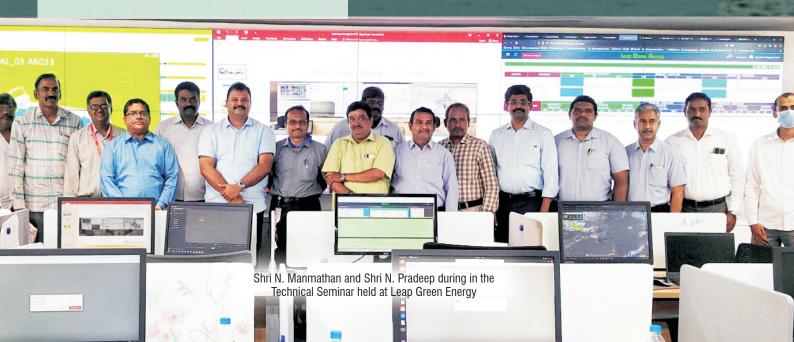
- i) Electricity Tax on Self-Generated Power and Demand Charges;
- ii) Additional Security Deposit for Consumption Charges;
- iii) TANGEDCO's levy of extra charges on exceeding peak hour quota;
- iv) TANGEDCO's proposal of fixing of quota during Restriction and Control periods;



"TECA arranged stalls at Salem at our Seminar on Energy Saving" attended by President Shri. Dinakaran and Secretary Shri. Pradeep Natarajan

- v) Withdrawal of power factor Incentives;
- vi) TANGEDCO's collection of Cross Subsidy Surcharges on Open Access Power;
- vii) TANGEDCO's proposals for imposition of Restriction & Control Measures;
- viii) Equitable Distribution of power among all regions;
- ix) Solar Power Obligation Order;
- x) Tariff order passed by TNERC; During 2012 and 2022 at APTEL
- xi) Levy of Harmonic Compensation charges;
- xii) Levy of excess charges for Scheduling and System Operation Charges;
- xiii) TANGEDCO's notice on verification of the status of Captive Generating Plant;
- xiv) Demand charges during lock down;
- xv) Levy of Additional Surcharge for IEX Power;

TECA SERVICE





TECA also works with various trade associations of industry, commerce and service sectors across the State on common issues. It was instrumental in the formation of the Tamil Nadu Electricity Consumers' Joint Council (TNECJC) in 2012. TNECJC has representatives from more than 140 trade associations in it. It carried on a campaign for equitable distribution of electricity across the state.

TECA has been constantly working for safeguarding interests of members by enlightening them on issues related to electricity and informing their rights. In future too, true to its objectives, TECA strives to make a significant contribution to electricity consumers, and in turn, to the society by large.



Hon'ble Mr. Justice Karpaga Vinayagam - Former Chairperson of APTEL (Centre) Sitting along with Shri Mahendra Ramdas - TECA Past President (Left) and Professor Dr. K. Kasthurirangaian - Chairman - IWPA



Sri S. Ashok Past President, Dr A.V. Varadharajan Sr. Past President Sri C P. Singh CMD TNEB, and Sri Aravind Gupta sitting in Dias during the interaction meeting.