



## **ORGANISATION AND FUNCTIONS**



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APTRANSCO is the GoAP-owned transmission utility in the State and is engaged in transmission of power within the State. The Organization is incorporated under Companies Act, 1956. APTRANSCO was notified as State Transmission Utility (STU) under Electricity Act, 2003 and as such is the nodal agency at state level for all transmission related activities. The Organization was engaged in bulk supply business (buying and selling of power) and due to prevailing legal requirements; the same was divested in favour of distribution companies with effect from June 9, 2005.

### **BACKGROUND**

Andhra Pradesh State Electricity Board (A.P.S.E.B.) was unbundled in the first phase into Generation and Transmission Corporations viz., APGENCO & APTRANSCO w.e.f 1.02.99. Transmission Corporation of Andhra Pradesh Limited (APTRANSCO) was unbundled into Four Distribution Companies (DISCOMs) viz., APEPDCL, APCPDCL, APSPDCL and APNPDCL w.e.f 1.04.2000 through 2nd transfer scheme.

Trading activities were entrusted to four-distribution companies under 3rd transfer scheme in compliance with Electricity Act 2003 w.e.f. 10-06-2005. As per the 3rd Transfer Scheme notified by the State Government the rights, obligations, agreements and contracts relating to procurement and bulk supply of electricity or trading of electricity, to which APTRANSCO was originally a party were transferred and vested in four distribution companies respectively in specified ratios as per Electricity Act 2003 w.e.f 09-06-2005.

Andhra Pradesh State was bifurcated into two states i.e. Andhra Pradesh & Telangana State w.e.f 2-6-2014. The APTRANSCO was unbundled into APTRANSCO & TSTRANSCO. The two Distribution Companies viz., APEPDCL & APSPDCL comes under APTRANSCO.

### **FUNCTIONS AND DUTIES**

In order to allow smooth transition, institutional arrangements are kept in place as per G.O.Ms. No. 59 dated 07-06-2005 by forming the following committees.

- AP Power Coordination Committee (APPCC)
- AP Power Trading Committee (APPTC)
- AP Balancing & Settlement Committee (APBSC)



APPCC shall guide, direct and approve the activities undertaken by APPTC and APBSC from time to time. APPCC shall direct APTRANSCO and distribution licensees to provide necessary information, requisite support and depute its staff for efficient discharge of its functions. APTRANSCO and distribution licensees shall extend all co-operations to APPCC in the matter.

APPTC shall be responsible in the matters related to power procurement from all generators, scheduling load relief, if any and issues related to SRLDC at the regional level. It shall also be responsible for inter-state sales.

APBSC shall be responsible to review energy accounting and billing for inter utility trading of power and ensure settlement of imbalances amongst distribution licensees in accordance with the directives / principles issued by the APPCC.



## FUNCTIONAL CHART

