

PARTICULARS OF ORGANIZATION, FUNCTIONS AND DUTIES

PARTICULARS OF ORGANIZATION

Power Transmission Corporation of Uttarakhand Limited (PTCUL) is a Govt. of Uttarakhand Enterprise and a Govt. Company as defined under section 617 of the companies Act, 1956. PTCUL was incorporated under the Companies Act, 1956 on 27th May 2004 with the basic objective of acquire establish construct and operate extra high voltage, high voltage medium voltage and low voltage lines and associated sub-stations equipment apparatus, cable and wires and co-ordination of Transmission facilities for the state of Uttarakhand. At present 100% shares of the company is held by the Government of Uttarakhand either directly or through its nominees. Authorized Capital of the Company at the time of incorporation was Rs. 10,00,00000/- (Ten Crores) divided into one Lacs Equity shares of Rs. 1000/- each. At present the authorized capital of the company is Rs. 2,00,00,00,000/- (Two Hundred Crores) and the paid up capital is Rs. 1,01,80,00,000.00 (One Hundred One Crore Eighty Lakh only).

The Corporate office of the Company is situated at 7B Vasant Vihar Enclave, Street No. 1 Dehradun. The Company is managed by the Board of Directors. The Board of Directors meets frequently at least once in every quarter. The day to day management of the Company is looked after by the Managing Director and other officers of the Company.

FUNCTIONS AND DUTIES

The main objects to be pursued by the Company for which it has been incorporated are as follows:-

1. To acquire, establish, construct, take over, erect, lay, operate, run, manage, hire, lease, buy, sell, maintain, enlarge, alter, renovate, modernize, work and use electrical transmission lines and/or network through extra high voltage, medium voltage and low voltage lines and associated sub-stations, including cables, wire, accumulators, plants, motors meters, apparatus, computers and material connected with transmission and wheeling of electrical energy along with ancillary services, telecommunication and telemetering equipment in the State of Uttarakhand and elsewhere. To undertake, for and on behalf of other erection, operation, maintenance, management of extra-high voltage, high voltage, medium voltage and low voltage, lines and associated sub-stations, equipment, apparatus, cable and wires.
2. To co-ordinate the facilities for the inter State, regional and inter regional generation and efficient, economical and integrated transmission and supply of electricity. To levy and charge such fees and Wheeling charges from the generating, distribution

Companies, licensees, bulk consumers as may be specified by appropriate Regulatory Commission.

3. To facilitate and promote transmission, wheeling and inter connection arrangements within the State of Uttarakhand for the transmission and supply of electricity by economical and efficient utilization of the electricity.
4. Till a separate SLDC is established as per law, for the time being, to establish, acquire, construct, take over the State Load Despatch Centre and run, manage supervise, operate the State Load Despatch Centre as the apex body to ensure integrated operation of the Power System in the State of Uttarakhand and optimum scheduling and dispatch of electricity within the State of Uttarakhand, monitor grid operation and levy and collect such fees and charges from the generating companies and licensees engaged in Intra-State Transmission of electricity as may be specified by appropriate Regulatory Commission. To schedule and dispatch generation of all units connected to the State power system including the centrally owned generating stations, in respect of the share assigned to the State and electricity purchased from other State undertakings.
5. To study, investigate, collect information and data, review operations, plan research, design, prepare project reports, diagnose operational difficulties and weakness, and advise on the remedial measures to improve and modernize. To tender and/or finalize contract for transmission and wheeling of power from generating stations and other sources.

CORPORATE GOALS

PTCUL endeavors to be among the best of Power Transmission utilities in India in operating efficiency, system reliability standards and commercially viable operations.

CORPORATE AIMS

- Adopt best practices of Project and Operations & Maintenance Management leading to system efficiency, reliability and commercial viability.
- Create a work environment which motivates & enhances employee performance, value systems and reward contribution.
- Develop and train employees towards upgrading their skills at work, enrich work content to made it more substantive and responsive to Company Goals.
- Imbibe transparency and accountability in all operational areas, be it procurement, construction, operations and maintenance.
- Expand horizons of activities in to contracting and others by leveraging the Company's available technical and project expertise.
- Build, in essence PTCUL to a Company geared to high standards of Management capabilities and professional performance.

PTCUL'S MAIN ACTIVITY STREAMS

- **PROJECT**
 - All the activity streams comprising of planning execution and control of engineering design, procurement and construction of EHV Transmission lines (TL) Substation (S/S) and other utilities.

- **OPERATION & MAINTENANCE (O&M)**
 - All the objectives comprising of planning, implementation and control of:
 - Operational activities of EHVTLs and S/S and other utilities as per Grid standards.
 - Maintenance activities to ensure their efficient and reliable working.
 - Asset management activities of the Transmission work to ensure commercial viability as well assets.

- **LOAD DESPATCH (LD)**
 - All the activities comprising of:
 - Scheduling and dispatch of electricity within the state
 - Monitoring grid operations
 - Accounting for the quantity of electrical transmitted through the State Grid
 - Supervising and controlling inter-state transmission system
 - Carrying out real time operations for grid control dispatch of electricity within the State.

