(Manual. 1)

Objectives:

- To effectively operate Transmission lines and Sub-Stations in the State for evacuation of power from the state generating stations and Central Sector so as to feed power to state distribution companies, wheeling of excess power to needy states, maintenance of the existing lines and substations to undertake power system improvement by renovation up gradation and modernization of the transmission network.
- Main objects of OPTCL is to carry on the business of transmission and wheeling of electrical energy in the State and elsewhere for which purpose to acquire, establish, construct, erect, lay, operate, run, manage, maintain, enlarge, alter, renovate, modernize extra high voltage, high voltage, low voltage electrical transmission lines and associated sub-stations, cables, wires, accumulators plants, motors, meters, apparatus, computers and materials connected with transmission, telecommunication and telemeter equipments.
- To undertake, for and on behalf of others, erection, operation, maintenance, management of extra high voltage, high voltage low voltage lines and associated sub-stations, equipments apparatus, cable and wires.
- As per provisions under Section 39(1) of the Electricity Act 2003, the functions of OPTCL being a State Transmission Utility (STU) shall be:
- To undertake transmission of electricity through intra-state Transmission System.
- To discharge all functions of planning and co-ordination relating to intra-State transmission system with Central Transmission Utility, State Governments, Generating Companies, Regional Power Committees, Authority, Transmission and Distribution Licensees and any other person notified by the State Government in this behalf.
- To ensure development of an efficient co-coordinated and economical system of intra-state transmission lines for smooth flow of electricity from a generating station of load centers.
- To provide non-discriminatory open access to its transmission system for use by any licensee or generating company or any consumer on payment of transmission charges-surcharge as may be specified by the State Commission.
- To restore power at earliest possible time through deployment of Emergency Restoration System in event any natural disasters like cyclone, flood etc.

MISSION:

- Transmission of power in large quantity with affordable price as per the expectation of customers, Government of Orissa and OERC
- Increase transmission network need based, to meet the demand of the state in 2025
- Develop a portfolio of Intra-State and some Inter-State transmission assets in national market including business expansion for evacuation of power outside the state in collaboration with PGCIL and others.
- Adoption of best construction and O&M practices supported by system driven processes enabled by cutting edge IT solution
- Diversion of business by providing consultations in the areas of construction and maintenance services and also in Telecommunication and other emerging areas so as to achieve optimum utilization of assets for generation of additional revenue
- Develop skilled and satisfied human resources, fostering a service-oriented attitude to its customers/stake holders and beco0ming empowered to meet Customer need in the changing scenarios.
- Building Research and Development wing for adoption of new technology Discharge the social responsibility with commitment on Environment protection, Health, Safety, Energy conservation and community Development.
- Achieve excellence in project implementation
- Practice higher standard of corporate governance and be financially sound company.

VISION:

OPTCL ranks one among the leading Transmission utilities in India. Transmitting quality, reliable and secured power with minimum transmission loss at a competitive price.

BRIEF HISTORY OF OPTCL

Orissa pioneered Power Sector Reform with an objective to unbundle generation, transmission and distribution and to establish an independent and transparent Regulatory Commission in order to promote efficiency and accountability in the Power Sector.

The State Government enacted the Orissa Electricity Reform Act, 1995 which came into force with effect from 01.04.1996. In exercise of power under Section 23 and 24 of the Orissa Electricity Reform Act, 1995, the State Govt. notified the Orissa Electricity Reform (Transfer of Undertakings, Assets, Liabilities, Proceedings and Personnel) Scheme Rules 1996. As per the Scheme, the transmission, distribution activities of the erstwhile OSEB along with the related assets, liabilities, personnel and proceedings were vested on GRIDCO. Simultaneously the hydro generation activities of OSEB along with related assets, liabilities, personnel and proceedings were vested on OHPC.

In order to privatize the distribution functions of electricity in the State, four Distribution Companies namely Central Electricity Supply Utility of Orissa Limited (CESU), North Eastern Electricity Supply Company of Orissa Limited (NESCO), Southern Electricity Supply Company of Orissa Limited (WESCO) were incorporated under the Companies Act, 1956 as separate corporate entities. During November 1998 the State Govt. issued the "Orissa Electricity Reform (Transfer of Assets, Liabilities, Proceedings and Personnel of GRIDCO to Distribution Companies) Rules 1998" wherein the electricity distribution and retail supply activities along with the related asserts, liabilities, personnel and proceedings were transferred from GRIDCO to the four Distribution Companies. Through a process of Internal Competitive Bidding (ICB), the four Distribution Companies were privatized during 1999.

After separation of Distribution business, GRIDCO left with electricity Transmission and Bulk Supply/Trading activities. GRIDCO was also declared as the State Transmission Utility and was discharging the functions of State Load Dispatch Center (SLDC).

The Govt. of India enacted the Electricity Act, 2003 which came into effect from 10th June 2003. Under the provision of the said Act, trading in electricity has been recognized as a distinct licensed activity, which can only be undertaken by a licensee to be granted by the appropriate Commission. The Act specifically prohibits the STU and Transmission Company in the State from engaging in the business of trading. GRIDCO being a State Transmission Utility was not permitted to engage itself in the trading in electricity and was required to segregate its activities in a manner within the Transitional period allowed under the Act that, the entity, which will undertake transmission STU, and SLDC function would not undertake the activities of Trading and Bulk Supply of Electricity.

Keeping in view the statutory requirement of the Electricity Act for separation of trading and transmission function in to two separate entities, the State Govt. incorporated Orissa Power Transmission Corporation Limited (OPTCL) to take over the transmission, STU / SLDC functions of GRIDCO.

In exercise of the power conferred under Section 39, 131, 133 and 134 of the Electricity Act, 2003, read with Section 23 and 24 of the Orissa Electricity Reform Act,1995, the State Govt. issued the notification "Orissa Electricity Reform (Transfer of Transmission and Related Activities) Scheme 2005" on 09.06.2005. The Scheme was made effective from 01.04.2005.

By virtue of the Transfer Scheme, 2005, OPTCL now undertaking the functions of transmission of electricity in the State of Orissa and has been declared as the State Transmission Utility. OPTCL is also discharging the functions of SLDC.

Head Office Address:

Orissa Power Transmission Corporation Limited, Janpath, Bhoinagar, Bhubaneswar-751022

ADDRESS OF ALL OFFICES UNDER OPTCL:

- 1. The General Manager, E.H.T.(O&M) Circle, Cuttack, Gorakabar, Madhusudan Nagar, Cuttack-8
- 2. The Asst.General Manager, E.H.T (O&M) Division, Choudwar, At-Kapileswar, Po-Choudwar, Dist-Cuttack- 754025
- 3. The General Manager, E.H.T.(O&M) Circle, OPTCL At/Po-Chainpal Colony, Dist-Angul-759104
- 4. The Asst.General Manager, E.H.T. (O&M) Division, Chainpal, At/Po-Chainpal Colony, Dist-Angul 759104
- 5. The General Manager, E.H.T (O&M) Circle, Jajpur Road, At-Jajpur Road, Po-Ferro Chrome Project, Dist- Jajpur-001
- 6. The Asst.General Manager, E.H.T.(O&M) Division, Rengali, OPTCL, Qrs.No.C-10,At/Po-Rengali Damsite, Dist-Angul-759105
- 7. The Asst.General Manager, E.H.T. (O&M) Division, Jajpuir Road, OPTCL, At/Po- Jajpur Road, Dist-Jajpur-755001
- 8. The Asst.General Manager, E.H.T.(O&M) Division, Balasore, OPTCL Near Remuna Golai, At/Po- Balasore, Dist-Balasore-756001
- 9. The General Manager, E.H.T (O&M) Circle, OPTCL, Burla, At/Po-Burla, Dist-Sambalpur-768017
- 10. The Asst. General Manager, E.H.T (O&M) Division, Burla At/Po-Burla, Dist-Samblpur-768 017
- 11. The Asst.General Manager, E.H.T. (O&M) Division, Rourkela Area No. 7&8 Civil Township Area, Po-Rourkela-769 004, Dist-Sundargarh
- 12. The Asst. General Manager, E.H.T (O&M) Division, Joda, At/Po-Boneikela, Dist-Keonihar 758 038
- 13. The Asst. General Manager, E.H.T (O&M) Division, Bolangir At-Laltikra, Po-College Square, Dist-Bolongir-767001
- 14. The General Manager, E.H.T (O & M) Cirlce, OPTCL Berhampur, Bidyutpuri Colony, Po-Berhampur- 760 001, Dist-Ganjam
- 15. The Asst.General Manager, E.H.T. (O & M) Division, OPTCL, Berhampur, At-Aska Road, Po-Berhampur, Dist-Ganjam 006
- 16. The Asst.General Manager, E.H.T. (O&M) Division, Bhanjanagar, At-Kantaipalli, Po-Badapada 761 124, Via-Gobra, Dist-Ganjam.
- 17. The General Manager, E.H.T. (O&M) Circle, Jeypore, Main Road, Po-Jeypore, Dist-Koraput- 764 001
- 18. The Asst. General Manager, E.H.T. (O&M) Division, Therubaliu, At/Po-Theruvali-765 018, Dist-Rayagada.
- 19. The Asst.General Manager, E.H.T. (O&M) Division, Jayanagar At-Bikram Nagar Prasad Rao Peta, Po-Jeypore, Dist-Koraput-764001
- 20. The Asst.General Manager, E.H.T. (O&M) Division, Kesinga At/Po-Kesigna, Dist-Kalahandi-766012
- 21. The General Manager, E.H.T. Construction Circle, Bhubaneswar
- 22. The Asst. General Manager, E.H.T. Construction Division, Jeypore, At/Po-Jeypore-764 001, Dist-Koraput
- 23. The Asst. General Manager, E.H.T. Construction Division, Balasore, At-Hemakapada Motiganja, Dist-Balasore-756 001
- 24. The Asst. General Manager, E.H.T. Construction Division, Anugul, At/Po/Dist-Angul-759122
- 25. E.H.T. Construction Division, Jharsuguda, At-Beheramal, Po-Jharsuguda 768 201, Dist- Sambalpur.
- 26. The Asst.General Manager, Equipment & Meter Relay Division, Rayagada, Seriguda ,At/Po-Rayagada, Dist- Rayagada- 765 002
- 27. The Asst. General Manager, Equipment & Meter Relay Division, Rourkela, At-Chhend Grid S/S, Colony, Po-Luharkela-769 009, Dist-Sundargarh.
- 28. The Asst. General Manager, Equipment & Meter Relay Division, Dhenkanal, At/Po-Durga Bazar, Dist-Dhenkanal.
- 29. The Manager, Telecommunication Division Plot No-lii-3,7&8 Area, At/Po- Rourkela-769 004, Dist-Sundargarh.

- 30. The Manager, Telecomunication Division, Meramundali, OPTCL At/Po-Talcher Thermal, Dist.-Angul 759 101
- 31. The Manager, Telecommunication Division, OPTCL, At-Hilpatna, Po-Berhampur Dist-Ganjam-760001
- 32. The Manager, Telecommunication Division No.II, OPTCL Mancheswar Railway Colony, Near Sldc Building, Bhubneswar 751 017.
- 33. The Asst. General Manager, Equipment & Meter Relay Division, Burla, At/Po-Burla, Dist-Samblapur-768 017
- 34. The Asst. General Manager, Equipment & Meter Relay Division, Berhampur, At-Church Road, Po-Berhampur 760 001
- 35. The Asst.General Manager, E.H.T. Stores Division, Jharsuguda, At/Po-Jharsuguda, Dist-Sambalpur
- 36. The Asst. General Manager, E.H.T. Stores Division, Rayagada, At/Po/Dist-Rayagada.-765001
- 37. The Asst. General Manager, Civil Works Division No.II, OPTCL, At[Po-Burla 768001, Dist-Sambalpur.
- 38. The Senior General Manager, Power System, OPTCL, SLDC Building, Mancheswar Railway Colony, Bhubaneswar 751 017, Dist-Khurda
- 39. The Manager, Arrear Clearance Cell, OPTCL, Talcher Thermal Power Station At/Po-Talcher Thermal, Dist-Angul- 759 101
- 40. The Liaison Officer, OPTCL, 45/1 Rafi Ahmad Kidwai Road, 5th Floor, Kolkata.
- 41. The Liaison Officer, OPTCL, 1250-Basanta Kunja, New Delhi-110030.
- 42. The Asst.General Manager, O & M Division.BBSR, Vidyut Bhawan, OPTCL, Bhubaneswar
- 43. The Asst. General Manager, E & M R Division, BBSR, T.W. Building, OPTCL, Bhubaneswar.
- 44. The General Manager, Telecommunication Circle, Corporate Building, Bhubaneswar
- 45. The Manager, Telecommunication Division, No.I, Technical Building, OPTCL, Bhubaneswar.
- 46. The Chief Engineer (T.P), Vidyut Bhawan, OPTCL, Bhubaneswar.
- 47. The Asst. General Manager, EHT Construction Division, Vidyut Bhawan, OPTCL, Bhubaneswar.
- 48. The General Manager, EHT Construction Circle, Vidyut Bhawan, OPTCL, Bhubaneswar.
- 49. The Chief Engineer, Civil Works Circle, Vidyut Bhawan, OPTCL, Bhubaneswar.
- 50. The Manager, Civil Works Division, No.I, Bhoinagar, Gridco Colony, OPTCL, Bhubaneswar.
- 51. The General Manager, PMU Transmission Circle, Vidyut Bhawan, OPTCL, Bhubaneswar
- 52. The General Manager, EHT Stores Circle, F.W.Building, OPTCL, Bhubaneswar
- 53. The Asst. General Manager, EHT Stores Division, Vidyut Bhawan, OPTCL, Bhubaneswar.
- 54. The Chairman Cum-Managing Director, OPTCL, Head Qrs, Regd. Office, Janpath, Bhubaneswar-751022.

Office Working Hours in OPTCL:

10.00 AM to 05.00 PM (Lunch Hour 01.30 to 02.00 PM)







