MANUAL

UNDER

RIGHT TO INFORMATION ACT, 2005

Index

ELECTRONICS CORPORATION OF TAMILNADU LIMITED
(ELCOT)
(A Government of Tamil Nadu Enterprise)

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I. <u>INTRODUCTION</u>:

Electronics Corporation of Tamil Nadu Limited, hereinafter referred to as "ELCOT" was registered under the Indian Companies Act, 1956 as a Company with the Registrar of Companies, Tamil Nadu on the 21st day of March 1977. It was registered as a Company with the entire shareholding being held by the Government of Tamil Nadu and ELCOT has been continuing to be a wholly owned Government of Tamil Nadu Undertaking. ELCOT was established with the main objective to promote, establish and run State Public Sector Enterprises for Electronic items; manage, supervise, finance, advise, assist, aid or collaborate with any association, firm, company, enterprise, undertaking, institution or scheme for the advancement and development of all branches of electronics and of industries and business concerns based on or relating to electronics.

ELCOT started its commercial operations during the year 1980-81 and it has successfully completed 32 years of its effective business life. ELCOT, which has started making profits from the year 1988-89, has been continuing to be profitable and has been growing steadily over the years.

With a view to promote industrial ventures in the field of electronics, ELCOT in the initial years started many Joint Ventures / Associate Ventures / Escort Ventures in the field of electronics with cooperation and participation financially, managerially and technically with various private promoters in Tamil Nadu. In addition to promotion of such Joint / Associate / Escort ventures in the field of electronics, ELCOT was also successful in establishing an industrial unit on its own in the public sector in the backward area of Hosur, in the present Krishnagiri District for the manufacture of Aluminium Electrolytic Capacitors, an Electronic component used mainly for the manufacture of television receivers etc. employing about 130 people during the year 1982.

ELCOT also established an Industrial Unit for the assembly and production of VHF / UHF Communication equipments mainly catering to the needs of the Police Department and the Defence requirements referred to as Communication Division and Contract Division for undertaking turnkey projects in the filed of communication electronics. The Contract Division was merged with the Communication Division and the Communication Division was running at Perungudi near Chennai. The other unit viz. Digital Electronic Watches Unit was closed as it was found to be un-viable due to unfair competition from the watches smuggled into the country through illegal sources.

With the liberalization and globalization of the Indian economy during the beginning of the decade starting 1990, the various Joint / Associate Venture Companies started by ELCOT had suffered serious set back mainly due to the fact that most of the promoters in such Joint / Associate Ventures were first generation technocrat entrepreneurs who could not withstand the onslaught of the competition from big foreign companies entering into India and posing a huge competition to the Indian manufacturers due to the advantages of scales of economy. So, from the middle of the decade in 1990, ELCOT has gradually re-engineered itself as a Procurement Agency of the Government of Tamil Nadu catering to the needs of the various

Government Departments / Public Sector Undertakings and Organizations in Tamil Nadu in respect of electronic and IT projects and products.

The major projects which have been implemented successfully by ELCOT during the past 18 years are preparation and issue of Voter ID Cards to the electorate in Tamil Nadu, preparation and issue of Family Cards to the people of Tamil Nadu, implementation of computer education for the students in the Government Higher Secondary Schools in Tamil Nadu, implementation of computer education to the students in Government Arts and Science Colleges, Medical Colleges, Law Colleges in Tamil Nadu.

Further, ELCOT has also been rendering an effective service as Optional Procurement Agency for the procurement of various IT and IT related products of the Government Departments / State Public Sector Undertakings / Boards etc. in Tamil Nadu.

II. The main activities of ELCOT at present are as follows:

1. INFORMATION TECHNOLOGY SPECIAL ECONOMIC ZONES (ELCOSEZs)

In order to spread the development of IT/ITES industry throughout Tamil Nadu, ELCOT has established IT/ITES Special Economic Zones in Chennai and Seven ELCOSEZs in Six Tier-II locations viz. Coimbatore, Madurai, Tiruchy, Salem, Tirunelveli and Hosur.

ELCOSEZ-SHOLINGANALLUR, CHENNAI

ELCOSEZ Sholinganallur is established in an area of 377.08 acres. The investment of ELCOT in this ELCOSEZ is around Rs.194 Crores. The lands have been allotted to major IT Companies such as WIPRO-80 acres, HCL-50 acres, Satyam-50 acres, Sutherland-15 acres and Cognizant Technology Solutions Limited -20 acres in this ELCOSEZ.

The major IT/ITES companies viz., WIPRO has completed 27 lakhs sq.ft. Building in operation with 19,000 employees. HCL has constructed 10 lakhs sq.ft. building and started operations with 10,000 employees. In addition to that 22 lakhs sq.ft. IT Building construction work is under progress. M/s SATYAM has completed 6.25 lakhs sq.ft. building and operating with 4,000 employees. Cognizant Technology Solutions have commenced with 28 lakhs sq.ft. building work which is under progress. The balance land available for allotment in this ELCOSEZ is 92.36 acres. In this ELCOSEZ the common infrastructure work was completed at an estimated cost of Rs. 42 crores. In this ELCOSEZ, ELCOT has constructed 6358 sq.ft. Administration Building with an investment of Rs. 126 lakhs and the same was inaugurated by Hon'ble Chief Minister of Tamil Nadu on 15.10.12.

ELCOSEZ-VILANKURICHI, COIMBATORE

ELCOSEZ was established in 62 acres of land in Vilankurichi Village, Coimbatore. The investment of ELCOT in this ELCOSEZ is Rs.70 crores. ELCOT allotted lands to major IT Companies such as WIPRO- 9.5 acres and TIDEL Park Coimbatore Limited-9.5 acres in this ELCOSEZ. WIPRO has constructed IT building in 3.5 lakhs sq.ft. and 90% of the construction was completed. Tidel Park Coimbatore Limited has completed the construction of 17 lakhs sq.ft. IT Building. Out of 17 lakhs sq.ft available,9 lakhs sq.ft. has been allotted for IT purposes. Presently 4.56 lakhs sq.ft. has been occupied by 11 IT/ITES Companies. The balance available land in this ELCOSEZ is 26.19 acres. In this ELCOSEZ, the creation of common infrastructure facilities work has been completed at an estimated cost of Rs. 19 crores.

ELCOSEZ-ILANDHAIKULAM AND VADAPALANJI, MADURAI

In Madurai, 28.91 acres of land in Ilandhaikulam Village and in Vadapalanji 245.17 acres of land have been alienated to ELCOT for establishing two ELCOSEZs by the Government of Tamil Nadu. In the Ilandhaikulam ELCOSEZ the investment of ELCOT is Rs.32 crores. An IT cum Administrative building of 50,000sq.ft has been constructed at an estimated cost of Rs.17 crores. In this ELCOSEZ, the common infrastructure facilities have been created at an estimated cost of Rs.7.00 crores. Out of the available land 4.5 Acres of land has been allotted to M/s. Honeywell Technologies Limited and 2.25 acres to M/s.Chella Software Pvt. Ltd. The balance allotable land in this ELCOSEZ is 9.00 acres.

In Vadapalanji ELCOSEZ, the creation of common infrastructure facilities work was completed with an investment of Rs.14.00 crores. The total investment of ELCOT in this ELCOSEZ is Rs.45 crores. In this ELCOSEZ, 5 acres of land has been allotted to M/s. Caliber Point and 2 Acres of land to M/s. Health Plan System India Ltd. The balance allotable land in this ELCOSEZ is 181.15 acres.

ELCOSEZ - NAVALPATTU, TIRUCHY

In Tiruchy, Navalpattu Village, ELCOSEZ was established in 147.61 acres of land. The SEZ status was obtained for 123.23 acres of land in this ELCOSEZ. The total investment of ELCOT in this ELCOSEZ will be Rs.60 crores.

In this ELCOSEZ, the lands have been allotted to the following companies:

1. M/s Assyst International Pvt. Ltd = 3 acres
2. M/s Health Plan Systems (India) Pvt.Ltd = 2 acres

3. M/s iWave Systems Tech. Pvt. Ltd   = 5 acres

4.M/s Unlimited Innovations India Pvt. Ltd   = 5 acres

5. M/s Zylog Systems Limited   = 5 acres

6.M/s iLink Multitech Solutions Pvt. Ltd.   = 1 acres

7. M/s WNS Global Services Private Ltd. = 5 acres

The balance allotable land in this ELCOSEZ is 80.73 acres. The common Infrastructure in this ELCOSEZ has been completed at an estimated cost of Rs. 14.21 crores. The construction work of 50,000 sq.ft. IT cum Administrative Building in this ELCOSEZ was completed at an estimated cost of Rs. 19.00 crores.

In this ELCOSEZ, space to an extent of 9,200 Sq ft has been allotted to IT/ITES Companies viz M/s. iLink Systems Pvt. Ltd., and M/s Assyst Information Technologies Ltd, and they have commenced their operations. M/s Seventh Sense have been allotted space of 2,000 Sq ft in this ELCOSEZ.

ELCOSEZ-GANGAIKONDAN, TIRUNELVELI

In Tirunelveli, Gangaikondan Village, an ELCOSEZ has been established in 500 acres of land. The SEZ approval was obtained for an extent of 190 acres of land. The total investment of ELCOT in this ELCOSEZ is Rs.50 crores.

In this ELCOSEZ, 100 acres of land has been allotted to M/s. Syntel International Limited, 2 acres of land was allotted to M/s. Deccan iServices in SEZ area and 25 acres of land was allotted to M/s. A & D Cosmic Power in non SEZ area. The balance allottable land in the SEZ area is 87.62 acres and in non SEZ area is 185.00 acres. In this ELCOSEZ, the common Infrastructure facilities work to an extent of 100 acres at an estimated cost of Rs.13 crores has been completed. In

this ELCOSEZ, ELCOT has constructed 50,000 sq.ft. IT Building at an estimated cost of 16.00 crores.

ELCOSEZ-JAGIRAMMAPALAYAM, SALEM

In Salem-Jagirammapalayam Village "ELCOSEZ" was established at an extent of 164.26 acres. In this ELCOSEZ, ELCOT's investment will be Rs.33 crores.

In this ELCOSEZ, the lands have been allotted to the following IT/ITES Companies:-

1. M/s. dB Professionals   - 3 Acres
2. M/s. Vee Technologies - 3 Acres
3. M/s. Mahima Technologies Pvt. Ltd. - 3 acres
4. M/s. GTP Infotech Solutions Limited   - 2.5 acres.

The balance allotable land in this ELCOSEZ is 25.39 acres. In this ELCOSEZ, the creation of Common Infrastructure facilities for an extent of 53.33 acres is under progress at an estimated cost of Rs. 10 crores.

ELCOSEZ-VISWANATHAPURAM, HOSUR

In Hosur, Viswanathapuram Village, ELCOSEZ was established in 174.47 acres. The investment of ELCOT in this ELCOSEZ will be around Rs.40 crores. In this ELCOSEZ, the lands have been allotted to the following companies:-

1. M/s. Okaya Infocom   - 10 acres
2. M/s.CRM IT Solutions Pvt.Ltd.   - 3 acres
3. M/s.CRM Infotek India Pvt.Ltd.   - 2 acres

The balance allotable land in this ELCOSEZ is 106.46 acres. The creation of Common Infrastructure work in this ELCOSEZ is under progress at an estimated cost of Rs. 24 crores. The construction of 50,000 sq.ft. IT cum Administrative Building work is under progress at an estimated cost of Rs. 15 crores.

VELLORE AND VILLUPURAM :

In order to establish Information Technology Parks in Vellore and Villupuram, identification of the lands for setting up the ELCOSEZ is under process. Further, the feasibility study for Vellore is under progress.

2. DISTRIBUTION OF LAPTOP COMPUTER SCHEME

The Government of Tamil Nadu is implementing the scheme of distribution of Laptop computers to the students studying in Government and Government aided Schools and Colleges in the State to facilitate them in acquiring better computer skills. Government vide G.O. Ms. No.1, Special Programme Implementation Department dated 03.06.2011 have entrusted the task of procuring Laptop Computers for Distribution to students studying in Government and Government aided Schools and Colleges to ELCOT.

The total requirement of Laptop Computers for the year 2011-12 is 8,98,790 Numbers and the same have been procured and supplied to the respective institutions covering Final Year students of Polytechnic Colleges, Engineering Colleges, Arts & Science Colleges, Plus Two students of Government and Government Aided Schools.

For the Phase - II (2012-13), an Open Tender was called for the procurement of 7.56 lakhs Laptop Computers and orders were issued on 3 Suppliers. The supplies for Phase II (2012-13) has Commenced and it is expected that the supplies for 2012-13 would be completed by July 2013.

3. FAMILY CARD PROJECT:

ELCOT has been printing New Family Card at District Collectorates using Web based Application Software as per the D.O. Letter No:10224/F2/2007-5 of Secretary to Government, Co-operation Food and Consumer Protection Department, dated 23.05.2007 for the Civil Supplies & Consumer Protection Department. The data base resides in the ELCOT Data Centre at Perungudi, Chennai. During the Financial Year 2011 – 2012, ELCOT has printed and issued 5,09,412 Family Cards.

4. DRIVING LICENSE PROJECT:

The preparation and issue of Laminated Computerised Driving License has been entrusted to ELCOT from 1996. ELCOT is issuing the Cards in 114 RTOs and Unit Offices covering the entire State. ELCOT is implementing the Scheme by outsourcing the Services. ELCOT has issued 18.79 lakhs Driving Licenses during the Financial Year 2011-2012.

5. IT INFRASTRUCTURE:

IT Infrastructure is the integrated framework upon which digital network operates. The IT Infrastructure includes Data Centre, Computer networks, Database Management devices for advanced collaboration and integration of various technologies such as Cloud Computing, Grid data storage, Grid based resource sharing etc.

In order to provide seamless service, the following infrastructure have been created :

      a) Tamil Nadu State Wide Area Network (TNSWAN)
      b) Tamil Nadu State Data Centre (TNSDC)
      c) ELCOT Data Centre
      d) National Knowledge Network (NKN)

All the District Collectorates, Taluks and Block Development Offices (BDOs) were connected with highly secured TNSWAN connectivity upto 8Mbps – 2 Mbps bandwidth. The TNSWAN backbone connectivity facilitate Government Departments to access the servers placed at TNSDC.

CONNECTIVITY

Tamil Nadu State Wide Area Network (TNSWAN) – Vertical Connectivity

Tamil Nadu State Wide Area Network having 708 Points of Presence (POPs) has been established in the State by ELCOT. It is a shared scheme between the State and Central Government at an estimated cost of Rs.181.69 crores (GOI share Rs.97.17 crores and State share is Rs.84.52 crores). The Network provides services such as Voice, Data, Internet and Video for the Government Departments. The Build, Own, Operate and Transfer (BOOT) Operation of the Network was over by 30.11.2012 and the action for Phase-2 Operation and Maintenance of the Network is being taken.

Tamil Nadu State Wide Area Network (TNSWAN) – Horizontal Connectivity

In order to provide connectivity to Government Departments outside TNSWAN, facility for Horizontal Connectivity has been made available through POPs for getting intranet facility for rolling out applications and also to avail other services such as voice, internet, Video Conferencing, etc.

So far Horizontal connectivity has been provided to about 1853 offices of Departments such as Commercial Taxes, Tamil Nadu Water Supply and Drainage Board (TWAD), Tamil Nadu Health System Project (TNHSP), Treasuries & Accounts, Registration, Employment & Training, Forest, Tamil Nadu e-Governance Agency (TneGA), State Health Society, Tamil Nadu Housing Board (TNHB), Survey and

Settlement, Tamil Nadu Cements Corporation Limited (TANCEM) , Civil Supplies Corporation, etc.

Broad Band Connectivity

Broadband refers to high-speed data transmission which can carry a large amount of data at once. The increase in Information and Communication Technology (ICT) enabled applications for facilitating Government to Government communication has mandated the need for broadband connectivity for Government Departments. ELCOT is providing Broadband connectivity to Government Offices at competitive rates. Broadband connectivity has been provided to about 25,000 Government offices including schools.

National Knowledge Network (NKN)

National Knowledge Network (NKN) is a national level high speed network established by Government of India for connecting academic institutions across India and also   links the global scientific community. NKN provides a common platform to the scientists, researchers, doctors, scholars and students to work together   for advancing human development. NKN also provides Network platform for National   e-Governance Projects (NeGP) for National level roll out. NKN is the Government owned network and all the bandwidth providers are Government agencies such as BSNL, Powergrid Corporation of India Limited (PGCIL) and Railtel. The NKN consists of an ultra-high speed core, starting with multiple 2.5/10 Gigabits and progressively moving towards 40/100 Gigabits per Second (Gbps) connectivity. 1 Gbps speed line is terminated in TNSDC with 100 mbps Internet Connectivity. All the TNSWAN & TNSDC users can utilize 100 Mbps (Minimum) secured internet bandwidth of NKN, which is above the currently provisioned internet bandwidth of 34 Mbps (TNSWAN) and 32 Mbps (TNDSC).

By interfacing the NKN, all the TNSWAN and TNSDC users can access the applications that are hosted at the National level through this secured high

bandwidth connectivity.   Applications can be accessed with high speed internet bandwidth through NKN for about 30 times faster than the earlier speed.

Tamil Nadu State Data Centre (TNSDC)

TamilNadu State Data Centre (TNSDC) is one of the core e-Governance back bone infrastructure under National e- Governance Action Plan (NeGP). It is a shared scheme between State and Central as per the SDC Guidelines of DIT, GOI,at an estimated cost of Rs.60.8 crores (GOI share Rs.55.80 Crores & State Share Rs.5 crores).TNSDC facilitates the Government Departments towards the consolidation of services, applications and infrastructure to provide efficient electronic delivery of Government to Government (G2G), Government to Citizen (G2C) and Government to Business (G2B) Services. State Data Centre would provide many functionalities via. Tamil Nadu State Wide Area Network (TNSWAN), Common Service Centre (CSC) and Internet. TNSDC is housed at ELCOT, Perungudi Complex and the Government   departments can host their applications in this highly secured infrastructure. Government applications such as Tamil Nadu Health System Project, Chennai Metro Rail Project, State Election Commission Electoral Roll project, ERP for Free Fan, Mixie & Grinder, and Free Laptop scheme etc. are now operational in the SDC. TNSDC is maintained with a strict Service Level Agreement (SLA) and 24 X 7 operation has been ensured.

Tamil Nadu is the first State in the country to obtain the ISO/IEC 20000-1-2005 and ISO 27001:2005 for the Data Centre operations and for Management of Information Security) which is an important milestone in the operation of TNSDC.

Disaster Recovery Centre (DRC)

The Government of Tamil Nadu had successfully commissioned the Tamil Nadu State Data Centre (TNSDC) and Tamil Nadu State Wide area Network (TNSWAN),

the core infrastructure envisaged under the e-Governance initiatives of National e-Governance Plan (NeGP). The TNSDC enables the State Government and its Departments to host their applications / services on a common, redundant, secured and controlled environment, easing the process of integration and resource optimization. However risk pertaining to natural disaster such as Tsunami, earthquakes, floods, power outage etc, pose a herculean challenge to any Data Centre and hence establishment of a Disaster Recovery Centre (DRC) becomes mandatory to ensure the business continuity given the criticality of various e-governance applications hosted at the TNSDC. ELCOT has been nominated as the implementing agency for setting up of Disaster Recovery Centre (DRC) in a phased manner.

6. PROCUREMENT ACTIVITY

The Government has approved ELCOT as the Optional Procurement Agency for all Government Departments and their agencies to procure IT and IT related products by encouraging competition among the Vendors coupled with an open and transparent procurement process as per Tamil Nadu Transparency in Tenders Act, 1998. The tenders are processed electronically referred to as 'e-tenders'. As the Hardware and peripherals are procured in bulk, ELCOT could ensure high quality products at costs lower than 20 – 30% of the market rate. In the years 2010-2011 about Rs.110 crores, 2011-2012 about Rs.125 crores and in the year 2012-13 about Rs. 140 crores worth of billing has been done by ELCOT."

7. E-GOVERNANCE INITIATIVES OF ELCOT

(i) Software Development

ELCOT is providing active support to the Government Departments in the areas of software consultancy by studying their requirements, preparation of RFP documents, selection of software developers through tenders. It also co-ordinates with the Department and Software Agency in finalising the System Requirements Study (SRS), User Acceptance Testing (UAT) and

implementation of the software. It also provides Facility Management Services (FMS) to the Departments.

(ii)   Computer Training Centre - (Linux and Application Software)

ELCOT trained more than 50,000 Government servants in Chennai and other Training Centres in our Branch Offices located in the respective Collectorates. The revenue earned is Rs.4.30 Crores.

(iii)   Agriculture Department

AGRISNET web portal is implemented and hosted at ELCOT Data Centre. This portal acts as a Government-Farmers interface and deliver the Agriculture related Information and services nearer to them. SMS alert to farmers regarding crop information, climatic conditions etc will be provided.

Also the implementation of Farmer Crops Management System is in progress, which will enable the farmers to avail of the necessary schemes pertaining to the crop pattern as well as tie up with the various stakeholders such as Department of Agriculture, Agricultural University, Testing Labs, Credit and Financing Organisations, Fertilisers / Pesticide and Seed producers and retailers, Farm machinery producers and Agricultural Marketing agencies. The system will enable agricultural officers to capture field data using hand held devices on a regular basis and update the web based application. The online data will help the State level and District level officials in decision making process. (http://www.tnagrisnet.tn.gov.in/website/index.php)

(iv)   Cooperation, Food and Consumer Protection
Family Card Management System

ELCOT has created a State level Family Card Database for the entire 1.99 crore Family Cards and hosted the database on line. Currently some of e-services to the citizen such as renewal of cards , modification of family member details through on line are provided . ELCOT is providing continued support for Family Card database management, Facility Management services and hosting services to the Civil Supplies and Consumer Protection Department.

It is expected that during the ensuing years, ELCOT would be in a position to provide on line all transaction services to the Citizen for and on behalf of Civil Supplies Department using the highly fine tuned database.

(v) Farmers Social Security Card

ELCOT is going to start the printing of 2.50 crores of new Cards under the "Chief Minister's Uzhavar Pathukappu Thittam" which will be issued to the Farmers and their Dependants.

(vi) Total Banking Automation for Cooperative Banks

ELCOT through the selected vendor developed a total banking application software for District Central Cooperative banks & Urban Cooperative Banks in Tamil Nadu. The Application Software is based on Open source Technology and has been built with several security features in line with the banking industry standards. This is being rolled out through the FMS vendors in about 900 branches. The same software after customisation is also being extended to Primary Agricultural Co-operative Societies (PACCS). The roll out at 4500 PACCS are managed through Facility Management Contract.

(vii) Commercial Taxes and Registration Department
Commercial Tax Web Application:

A web based application software has been developed and rolled out. Facility Management Services (FMS) is provided for Service Level Management of the application software.

Also Commercial Taxes is moving towards Total computerisation and is in the process of selecting System Integrator. During the ensuing years, the Commercial Tax Dealer Community will get the best of on-line services from Government. It has features such as Dealers registration, VAT Returns filing, Tax Payment, Dealer transfer and Dealer amalgamation etc., on-line.

E-Services for Dealers Registration:

The e-Services project facilitates the Dealers to file online VAT monthly Return along with facility for e-Payment and also track the status of applications submitted online so as to avoid visit to Commercial Tax Offices.

(viii) Registration Department

Currently, the REGINET portal has been hosted and maintained at ELCOT Data Centre. This portal facilitates features like issue of On-line Encumbrance Certificate (from the year 1987), Marriage Certificate, Guideline value of lands, etc.

(ix) Finance Department

e-Pension Scheme:

A Web based System namely e-Pension Scheme has been developed for handling all Pension related activities for the Treasuries & Accounts department. The system provides better quality service to Tamil Nadu Government Pensioners and terminal benefits to pensioners. DPR is under process.

Consultancy Services:

Consultancy Services for implementation of Integrated Financial Management and Human Resource Management System DPR has been finalised and Consultants have been provided.

(x)   Industries Department

Web Centric ERP application software implementation for Tamil Nadu Industrial Investment Corporation Limited (TIIC) has been developed. The application is under testing.

(xi)   Labour and Employment Department

An online Employment portal is facilitated with online Employment registration and renewal for the job seekers, vocational guidance and providing unemployment Assistance Scheme. The Employment portal is now facilitated for the students to register through Internet from the respective school itself. Around 12 lakhs students benefited through the system. All the Employment Exchanges in the State have been connected through the TNSWAN.

(xii) Computerisation of Welfare Boards

ELCOT through the selected vendor has developed application software for the Welfare Boards coming under the auspices of Labour Department. The web based application software is based on the open source technology.   This solution provides on line registration of the workers who are employed under various organised and un-organised sectors based on the category of their profession under various boards. Through this system, various financial assistances by the Government of Tamil Nadu under different schemes are provided to the registered workers . The system also enables processing of claims submitted by the registered workers.

(xiii) Municipal Administration and Water Supplies Department

Municipal e-Governance in Corporation

An integrated Municipal E-Governance ERP system is implemented in Corporation of Chennai. The application covers a wide range of activities like Public Grievance Redressal, Property Tax, Municipal Accounting, Works Management etc. Citizens can register their complaints with the Corporation online through the PGR which would be auto-routed to the appropriate redressal Officer.The system is scaled up to cover Greater Chennai

(xiv) Public Works Department

Hiring Services of IT consultants for design, developing and implementing Enterprise Information Management system (EIMS) for TamilNadu Water Resource Department TNWRD under TNIAMWARM project.

The Tamil Nadu Irrigated Agriculture Modernization and Water Bodies Restoration Management (IAMWARM) Project is a multi-disciplinary project which necessitates a web based enterprise information management system (EIMS). EIMS will provide right information to the right person at right time for effective water service delivery and improves the irrigation management across the Tamil Nadu State. The implementing agency has been selected and the development is in progress.

(xv) Housing and Urban Development

Portal for Department of Town and Country Planning:

ELCOT through the selected vendor has developed a web based application software for Town and Country Planning Department. The application software is based on the open source technology. The Department through this solution renders the approvals of the Building Plans, Master Plans and Town development Plans received from the public through on-line. Also the system provides the

centralised repository of all the approved layouts and this enables the public to view the layouts, land use type etc .

(xvi) TNHSP Phase – II – World Bank Procurement.

The Tamil Nadu Health Systems Project (TNHSP) is being implemented in Tamil Nadu from January 2005 with the financial assistance from the International Development Association. Provision of infrastructure in terms of Computer Systems and Printers, UPS Systems along with LAN components and up-gradation of servers to cater to the secondary care hospitals in accordance with the World Bank procurement procedures at a cost of Rs. 87.55 crores.

Project Completed and ON LINE REPORTING INSTITUTIONS after Implementation of HMIS in 220 Hospitals covering all the districts of Tamil Nadu. Final payment of releasing 10% as per World Bank Tender norms , is about to be completed.

(xvii) Introduction of Telephone facility for the use of Prisoners in prisons-   Government

ELCOT has received GO from the Additional Director General of Police and Inspector General of Prisons, No.1, Gandhi Irwin Road, CMDA – Tower- II Egmore, Chennai – 600 008 towards procurement and installation of 54 numbers of telephone booths with the accessories to all Central prisons, Special prison for Women and Borstal school, Pudukottai at a cost of Rs. 1.63 crore. The delivery has been completed and the Installation is under process.

(xviii) SEAMLESS COMMUNICATION NETWORK

Seamless Communication Project :

Providing 25W VHF Marine Radios with external GPS Receivers for fishing trawelers and 5W Hand Held Radios with built-in GPS Receivers on subsidized basis to all the registered fishermen of Ramnad district. This

project involves setting of shore station infrastructure like tower, vhf repeater, etc., at a cost of Rs. 7.73 crores.

The shore station infrastructure is completed for Ramnad district and 3100 numbers of VHF Hand-held marine radios within built GPS were programmed and delivered at Ramanathapuram Collector office. Tender process is in progress for VHF Mobile Radios mechanised boats. The Hon'ble Minister for Fisheries has inaugurated the SCHEME WITH 18 nos OF WALKY-TALKY ON 25.06.2012. Subsequently 25 nos of walky-talky have been issued to the fishermen. Remaining sets will be issued on receipt of licence from WPC.

(xix) Early Warning Systems :

As per the Memorandum of Understanding made and entered between the Joint Commissioner - Relief, Revenue Administration of Tamil Nadu with Electronics Corporation of Tamil Nadu Limited, the Government has floated a Tender for selection of SI (System Integrator) for design, development and implementation of Early Warning System (EWS) under ETRP / VRCC Project. The process of tendering is in progress. After finalisation of the SI, the project will be handed over to ELCOT for implementation and maintenance.

8. PARTICIPATION IN NATIONAL EVENTS:

As a part of Government's Destination of Choice initiatives in attracting to Tamil Nadu Multinational Companies in the IT Sector to explore overseas BPO/ITES operations and developmental investments, ELCOT had participated in National level by way of taking a stall to show case the IT Parks, Policies, HR Initiatives and incentives announced by the Government of Tamil Nadu to promote IT sector in the State. This year, the participation was mainly focusing on the efforts taken by the Government to promote the Tier II Cities.

III. OTHER INFORMATION:-

(i)   *The particulars of organization, functions and duties:*

The Registered Office of ELCOT is at No.692, Anna Salai, MHU Complex, II Floor, Nandanam, Chennai - 600 035 and another office of ELCOT is located at Plot No.2 (Old No. 11-15, 22-26) Developed Plots, Industrial Estate, Perungudi, Chennai - 600 096.

ELCOT is engaged in the promotion of various Information Technology and Information Technology Enabled Services activities as explained above.

(ii)   *The Powers, duties of officers and employees:*

ELCOT is managed by the Board of Directors with the day to day management being looked after by the Managing Director. The overall management   of ELCOT is vested with the Board of Directors headed by the Chairman. The Board delegates its powers suitably to the Managing Director for the smooth and efficient functioning of the organization. The other Officers and employees perform their duties with such powers as may be delegated by the Managing Director from time to time.

(iii)   *The procedure followed in the decision making process, including channels of supervision and accountability*

The Managing Director looks after the management of ELCOT on a day to day basis and the various Officers in ELCOT report to the Managing Director carrying out their respective functions under the control of the Managing Director.

(iv) *The norms set by it for the discharge of its functions:*

Efficiency, integrity, speed in response, Team Work for evolving as a Model organization.

(v) *The rules, regulations, instructions, manuals and records, held by it or under its control or used by its employees for discharging its functions:*

Memorandum and Articles of Association of the Company, Service Rules for the employees, instructions issued by the Government from time to time.

(vi) *A statement of the categories of documents that are held by it or under its control:*

The documents held by the company are the various correspondence between the Company with the Government / parties coming in contact during the course of business both commercial and technical Agreements, Bank Guarantees, data relating to the Officers and employees.

(vii) *The particulars of any arrangement that exists for consultation with, or representation by the members of the public in relation to the formulation of its policy or implementation thereof:*

The suggestions / complaints received from the Public or parties dealing with ELCOT are given due consideration and the views so expressed are considered in formulation of Policies or implementation thereof from time to time.

(viii) *A statement of the Boards, Councils, Committees and other bodies consisting of two or more persons constituted as its part or for the purpose of its advice, and as to whether meetings of those boards,*

councils, committees and other bodies are open to the public, or the minutes of such meetings are accessible for public:

The Board of Directors is the highest authority comprising of Directors and headed by the Chairman appointed by the Government from time to time. There are Committees such as Audit Committee of the Board of Directors and other Committees of Officers constituted from time to time and their meetings are not open to the Public and the Minutes are not open or accessible to the Public.

(ix) **Directory of Officers and employees:**

The name, address and contact Nos. of the key Officials are as follows:

Chairman, Secretary to Government, Information Technology Department, Secretariat, Chennai – 600009.	Thiru. T. K. Ramachandran, I.A.S	Ph +91-44-65512332 Fax +91-44-24330612 e-mail secyit.tn@nic.in
Managing Director Electronics Corporation of Tamil Nadu Limited, No.692, Anna Salai, MHU Complex, II Floor Nandanam, Chennai- 35.	Dr. Rajendra Kumar, I.A.S.	Ph +91-44-42152200 Fax +91-44-24330612 e-mail md@elcot.in
Company Secretary and General Manager Secretarial & Legal Dept. Electronics Corporation of Tamil Nadu Limited, No.692, Anna Salai, MHU Complex, II Floor Nandanam, Chennai- 35.	Thiru K.Padmanaban	Ph +91-44-65512300 Fax +91-44-24330612 e-mail compsecy@elcot.in
General Manager Technical Department Electronics Corporation of Tamil Nadu Limited, 2-7, Developed Plots, Industrial Estate, Perungudi, Chennai-600 096.	Thiru. T. Anbalagan	Ph +91-44-65716780 +91-44-65716781 Fax +91-44-24961325 e-mail anbazahan@elcot.in

General Manager Human Resources Department Electronics Corporation of Tamil Nadu Limited, No.692, Anna Salai, MHU Complex, II Floor Nandanam, Chennai- 35.	Thiru. P. Manivannan	Ph +91-44-65512300 Fax +91-44-24330612 e-mail gmhr@elcot.in
General Manager Finance& Accounts Department Electronics Corporation of Tamil Nadu Limited, No.692, Anna Salai, MHU Complex, II Floor Nandanam, Chennai- 35.	Thiru R. Parthiban	Ph +91-44-65512300 Fax +91-44-24330612 e-mail gmfin@elcot.in
Manager - II e-Governance & Training Department Electronics Corporation of Tamil Nadu Limited, No.692, Anna Salai, MHU Complex, II Floor Nandanam, Chennai- 35.	Thiru. V.S. Arun	Ph +91-44-65512300 Fax +91-44-24330612 e-mail gmegov@elcot.in
Manager – II Procurement and Projects Department Electronics Corporation of Tamil Nadu Limited, No.692, Anna Salai, MHU Complex, II Floor Nandanam, Chennai- 35.	Thiru. L. Govindarajan	Ph +91-44-65512300 Fax +91-44-24330612 e-mail lg@elcot.in
Manager - II IT Infra Network & TNSWAN Department Electronics Corporation of Tamil Nadu Limited, No.692, Anna Salai, MHU Complex, II Floor Nandanam, Chennai- 35.	Thiru M. Vijayakumar	Ph +91-44-65512300 Fax +91-44-24330612 e-mail vijayakumar@elcot.in
Manager - II IT Promotion & Development Department Electronics Corporation of Tamil Nadu Limited, No.692, Anna Salai, MHU Complex, II Floor	Thiru. B. Evanesan	Ph +91-44-65512300 Fax +91-44-24330612 e-mail evanesan@elcot.in

Nandanam, Chennai- 35.			
Corporate Office- Nandanam	No.692, Anna Salai, MHU Complex, II Floor Nandanam, Chennai- 600 035.	Ph Ph Fax	+91-44-65512300 +91-44-65512324 +91-44-65512325 +91-44-24320124 +91-44-24330612
Perungudi Office	New No.2, Industrial Estate, Industrial Estate, Perungudi, Chennai-600 096.	Ph Fax e-mail	+91-44-65716780 +91-44-65716781 +91-44-65512310 +91-44-24961325 info@elcot.in
There are totally 168 employees including the above said Official			

(x) *The monthly remuneration received by each of its Officers and employees, including the system of compensation as provided in its regulations:*

The monthly remuneration is determined by the respective Scales of Pay, Dearness and other allowances at the rates of pay and allowances applicable to Government Servants.

(xi) *The budget allocated to each of its agency, indicating the particulars of all plans, proposed expenditures and reports on disbursements made:*

An extract of the financial highlights for the year 2011-12 are as follows:

Particulars	Year ended 31.03.2012	Year ended 31.03.2011
	(Rs. in Lakhs)	
Gross Profit before Interest / Depreciation including adjustments.	1886.25	1411.40
Interest and Other Finance charges	872.37	788.54
Cash Profit	1013.88	622.86
Depreciation	318.25	284.75
Profit for the Financial Year	695.63	338.11
LESS: Prior Period Adjustment	19.82	9.91
Bad Debts written off	130.87	---

Net Profit for the Financial Year	544.94	328.20
ADD: Profit for the earlier year	2799.54	2576.57
Total Funds available for Appropriation	3344.48	2904.77
Provision for Taxation	199.55	138.49
Provision for Deferred Tax	-13.73	-33.26
Balance Carry Forward	3158.66	2799.54

The Net balance Profit of Rs.3158.66 lakhs is transferred as "Transfer from P&L A/c to Reserves and Surplus" in the Balance Sheet.

(xii) *The manner of execution of subsidy programmes, including the amounts allocated and the details of beneficiaries of such programmes:*

Not applicable

(xiii) *Particulars of recipients of concessions, permits or authorizations granted by it:*

Not applicable

(xiv) *Details in respect of the information available to or held by it, reduced in an electronic form:*

Information related to Company Profile / Business is available at www.elcot.in

(xv) *The particulars of facilities available to citizens for obtaining information, including the working hours of a library or reading room if maintained for public use:*

Company does not maintain any public library.

(xvi) *The name, designation and other particulars of the Public Information Officer:*

Thiru K. Padmanaban,
Company Secretary and General Manager (P) Legal
Electronics Corporation of Tamil Nadu Limited (ELCOT)
No.692, Anna Salai, MHU Complex, II Floor,
Nandanam, Chennai - 600 035.
Ph.91 44 65512300   **Fax**: 91 44 24330612
e-mail: compsecy@elcot.in

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