

MICRO, SMALL AND MEDIUM ENTERPRISES DEPARTMENT

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MICRO, SMALL AND MEDIUM ENTERPRISES DEPARTMENT Policy Note 2023-2024

1. Introduction

Micro, Small and Medium Enterprises (MSME) sector forms an important segment of the Indian economy. It is second only to agriculture in generating employment. MSMEs, by virtue of their numbers and geographical spread, dot the industrial landscape of the country. They are the drivers of economic growth. MSMEs represent about 90% of businesses and more than 50% of employment worldwide. MSMEs create job opportunities and employment across geographic areas sectors, providing an avenue for disadvantaged and marginalized groups and rural masses to achieve upward mobility.

There are about 6.3 crore MSMEs in India, contributing about 45% of manufacturing

output, more than 45% of exports, over 28% of the Gross Domestic Product (GDP) and providing employment to about 11 crore people across the country.

With effect from 1st July, 2020, the Union Government revised the definition of MSMEs by incorporating combined criteria of investments and turnover (excluding turnover from exports). The revised definition is as follows:

Type of enterprise	Investment in Plant & Machinery (not exceeding)	Annual Turnover (not exceeding)*
Micro	Rs.1 Crore	Rs.5 Crore
Small	Rs.10 Crore	Rs.50 Crore
Medium	Rs.50 Crore	Rs.250 Crore

^{*} excluding export turnover

From 2nd July 2021 onwards, wholesale and retail traders are also included in the definition of MSMEs for the purpose of priority sector lending.

1.1 MSMEs in Tamil Nadu

Tamil Nadu has a long history of entrepreneurship and industrial activity dating back thousands of years and was famous for its textiles, metal works, pottery, ship building, etc. The State now has the 3rd highest number of MSMEs in India. As per the 73rd National Sample Survey, 2015-2016, there are 49.48 lakhs MSMEs in Tamil Nadu (7.8% of the country's MSMEs). More than 99% of these MSMEs in the State are micro enterprises, 0.42% are small enterprises and only 0.003% are medium enterprises. In addition to this, over 51.25% of all MSMEs are located in rural areas. Thousands of different products across various sectors are produced by these MSMEs for both domestic and international markets.

Tamil Nadu is a major player in key manufacturing sectors such as leather products, engineering goods, automotive components, castings, pumps and readymade garments. The State is also emerging as a hub for many sunrise sectors like Electric Vehicles and Startups in the areas of FinTech and Saas (Software as a Service).

1.2 Structure of the MSME Department

The organizations under the administrative control of the MSME Department and their respective roles are as follows:

1.2.1 The Commissionerate of Industries and Commerce

- Facilitate policy making and articulation of policy among stakeholders
- b. Implement the State strategy for MSMEs and disburse incentives for promoting self employment and ensure balanced regional growth throughout the State.

- c. Facilitate specific requirements of MSMEs – including financial needs through Block Level Bankers' Committee Meetings and State Level Bankers' Committee Meetings
- d. Facilitate the recovery of delayed payments to MSMEs under the MSMED Act, 2006 through Micro and Small Enterprises Facilitation Councils (MSEFCs)
- e. Facilitate implementation of the Tamil
 Nadu Business Facilitation Act, 2018
 and Rules and clearance of applications
 received in the Single Window Portal
- f. Supervise Industrial Co-operatives
- g. Engage with MSMEs in Tamil Nadu through a state wide network of 38 District Industries Centres present in all districts
- h. Assist the formalisation of MSMEs
- i. Promote exports from MSMEs

j. Encourage quality upgradation in MSMEs by incentivising energy audit, quality certification and intellectual property filing etc.

1.2.2 The Tamil Nadu Small Industries Development Corporation Limited (TANSIDCO)

- Establish and maintain Industrial
 Estates and provide industrial
 plots and sheds as required by
 MSMFs
- Establish and promote Industrial
 Clusters and Common Facility
 Centres
- c. Establish workers' hostels for the benefit of migrant workers.
- d. Establish Plug and Play facilities as per the modern requirements of business.

1.2.3 The Tamil Nadu Small Industries Corporation Limited (TANSI)

- a. Manufacture and supply wooden and steel furniture to State Government Departments and their organisations
- b. Provide good quality furniture to the private sector at affordable cost

1.2.4 Entrepreneurship Development and Innovation Institute – Tamil Nadu (EDII–TN)

- a. Promote entrepreneurship education and self-employment across the State
- b. Promote innovation among school and college students

1.2.5 Bureau for Facilitating MSMEs of Tamil Nadu (FaMeTN)

Facilitate MSMEs in access to credit, markets - domestic and international, investment, skilling, sustainability and sector specific initiatives.

1.2.6 Tamil Nadu Startup and Innovation Mission (TANSIM)

- a. Provide an enabling ecosystem for startups in the State
- b. Provide and facilitate financial support to startups and incubators
- c. Facilitate balanced regional growth of the startup ecosystem
- d. Link startups with mentors

2. COMMISSIONERATE OF INDUSTRIES AND COMMERCE

The Commissionerate of Industries and Commerce functionally guides 4 major streams in the Department viz.,

- a. District Industries Centres (DIC)
- b. Industrial Cooperative Institutions viz.,
 - i) Tamil Nadu Small Tea Growers
 Industrial Cooperative Tea
 Factories Federation.
 (INDCOSERVE)
 - ii) Salem Starch and Sago Manufacturers' Service Industrial Cooperative Society. (SAGOSERVE)
 - iii)Tamil Nadu IndustrialCooperative Bank (TAICO Bank)

- iv)Other Industrial Cooperative Societies
- c. Laboratories and Training Institutions viz.,
 - i) Central Electrical Testing Laboratory (CETL)
 - ii) Chemical Laboratories
 - iii)Training Institutions
- d. Autonomous Organisations viz.,
 - i) Bureau for Facilitating MSMEs of Tamil Nadu (FaMeTN)
 - ii) Tamil Nadu Coir BusinessDevelopment Corporation(TANCOIR)
 - iii)Tamil Nadu Food Processing and Agriculture Export Promotion Corporation (TNAPEx)

2.1. DISTRICT INDUSTRIES CENTRES

2.1.1 Office of the District Industries Centres

The District Industries Centres (DIC) are functioning in all districts of the State, each headed by a General Manager. The DICs support entrepreneurs by identifying viable projects, preparing project reports, obtaining various clearances and licenses and facilitating financial support from banks and financial institutions to entrepreneurs. The DICs implement 3 main types of schemes and initiatives viz., Self Employment schemes, Investment Support schemes and other initiatives. The Credit Facilitation initiatives of the Commissionerate have been undertaken through FaMeTN and have been placed under the FaMeTN section of the policy note.

2.2 SELF EMPLOYMENT SCHEMES

2.2.1 New Entrepreneur cum Enterprise Development Scheme (NEEDS)

Entrepreneur cum Enterprise Development Scheme (NEEDS), a state funded scheme helps to quide and support educated becoming in first generation vouth entrepreneurs. The beneficiaries should be in the age group of 21-35 years for General Category and 21-45 years for Special Category (SC/ST/BC/MBC/Minorities/Transgenders/Differe ntly-abled, Ex-service men and women). The minimum education qualification prescribed under the scheme is HSC pass. Applicants with Degree/Diploma/ITI/Vocational training from recognised institutions are also permitted to apply under the scheme. 50% of this scheme is meant to benefit women entrepreneurs.

Selected candidates are imparted online Entrepreneurship Development Programme training for 15 days by Entrepreneurship Development and Innovation Institute (EDII-TN). Necessary hand-holding is done, as per requirement, to avail financial assistance from the Banks / Tamil Nadu Industrial Investment Corporation Limited (TIIC) and also to get allotment of plots/sheds in the Industrial of Tamil Nadu Small estates Industries Development Corporation Limited (TANSIDCO) on preferential basis.

The individual-based Capital subsidy under NEEDS is given at the rate of 25% of the project cost (not exceeding Rs.75 lakhs) along with 3% interest subvention on term loan throughout the entire repayment period by the Government. Additional capital subsidy at 10% of the project cost for beneficiaries of SC/ST/Differently-abled is being given by the Government from the year 2021-22 onwards. The minimum project cost is 10 lakhs and the maximum project cost is up to Rs.5 crore. Promoter's contribution is 10% of

the project cost for the General Category beneficiaries and 5% for the Special Category beneficiaries.

During the financial year 2022-2023, 939 final sanctions were given with an individual-based subsidy component of Rs.183.66 crore. Rs.129.79 crore towards Individual based subsidy and Rs.10.28 crores towards Interest subvention were disbursed to eligible beneficiaries during the period.

2.2.2 Unemployed Youth Employment Generation Programme (UYEGP)

The Unemployed Youth Employment Generation Programme (UYEGP) is being implemented since 2010-11 for creating new job opportunities through self employment, specifically among the marginalized sections of the society. Under this scheme, educated unemployed youth can start their new ventures with project cost of up to Rs.15 lakhs for

manufacturing activities and up to Rs.5 lakhs for services and business activities through subsidy linked credit loan from financial institutions. The beneficiary has to contribute 10% of the project outlay as promoter's contribution for General Category and 5% for Special Category. Subsidy assistance at the rate of 25% of the project cost (up to Rs.2.5 lakhs) is provided by the Government.

Any individual above 18 years and with a minimum educational qualification of pass in VIIIth standard is eligible to apply under the scheme. The upper age limit is 35 years for the General Category and 45 years for the Special Category.

During the year 2022-2023, an amount of Rs.2,527.79 lakh was disbursed as subsidy to 2,612 beneficiaries.

2.2.3 Prime Minister's Employment Generation Programme (PMEGP)

Prime Minister's Employment Generation Programme (PMEGP) of Union Government, provides loan assistance up to the project cost of Rs.50 lakhs for manufacturing activities and up to Rs.20 lakhs for service activities through banks.

Beneficiary contribution is 10% of the project cost for the General Category and 5% of the project cost for Special Category (SC / ST / OBC / Minorities / Women/Ex-servicemen / Differently-abled persons). The Union Government provides subsidy as a proportion of the project cost as given below:

Categories of beneficiaries under	Rate of Subsidy	
PMEGP	Urban	Rural
General Category	15%	25%
Special (including SC/ST/OBC / Minorities / Women, Ex-Servicemen, Differently abled persons)	25%	35%

The balance amount of the total project cost will be provided as term loan by financial institutions.

During the year 2022-2023, an amount of Rs.9,638.23 lakhs was disbursed to 3,850 beneficiaries as margin money assistance.

2.2.4 Pradhan Mantri Formalization of Micro Food Processing Enterprises (PMFME)

PMFME is a Centrally Sponsored Scheme (with a sharing pattern of 60:40) designed to address the challenges faced by the micro food processing enterprises and to tap the potential of groups and co-operatives in supporting the upgradation and formalization of these enterprises. In Tamil Nadu, 12,000 micro food processing individual units are expected to be directly assisted with credit linked subsidy, and the proposed outlay is Rs.502.67 crore over a period of 5 years, ending in 2024-25.

The major programme components of the PMFMF scheme are as follows:

1. Enterprises promoted by Individual and Groups

 Credit linked capital subsidy of 35% of the project cost with maximum ceiling of lakhs. Eligible project Rs.10 comprises cost of plant and machinery and technical civil work where technical civil work should not exceed 30% of eliaible project cost. Individuals, Proprietorship firms, Partnership firms, FPOs, NGOs, SHGs, Co-operatives and Private Limited Companies are eligible for financial assistance under this component.

2. Common Infrastructure Facilities

 Credit linked Capital subsidy at the rate of 35% of the project cost with maximum ceiling of Rs.3 crore. Eligible project cost comprises cost of plant and machinery and technical civil work where technical civil work should not exceed 30% of eligible project cost and project cost should not exceed Rs.10 crore for common infrastructure, viz., Support to Common processing facility, labs, incubation centers, warehouses, cold storage, etc.,

 For FPOs/ FPCs, Cooperatives, SHGs and Government Agencies

3. Marketing & Branding

 Support to groups of FPOs/ SHGs/ Cooperatives or an SPV of micro food processing enterprises or an SPV for developing a common brand, standardization and packaging with a grant up to 50% of the project cost. The project cost can be 3 times of the expected annual turnover of the unit or units.

4. Seed Capital

 Rs.40,000 per member of SHG is provided as grant for purchase of small tools and raw materials and same shall be used as revolving fund.

5. Capacity Building

Entrepreneurship Development
 Programme and Product Specific
 Training for all beneficiaries and applicants/aspirants.

For the implementation of the PMFME Scheme, the Commissionerate of Industries and Commerce has been designated as the State Nodal Agency and the General Managers, District Industries Centre have been designated as the District Nodal Officers.

During the year 2022-2023, 3,722 micro food processing individual units in Tamil Nadu have been directly assisted with credit linked

subsidy with total subsidy amount of Rs.77.05 crore.

2.2.5 ANNAL AMBEDKAR BUSINESS CHAMPIONS SCHEME

During the Budget Speech 2023-2024, it was announced that a new scheme called "Annal Ambedkar Business Champions Scheme" will be implemented in the current financial year in order to promote economic development of SC/ST entrepreneurs. The new scheme will provide 35 per cent capital subsidy and offer 6 per cent interest subvention for loans to procure machineries and equipment. A sum of Rs.100 crore is allocated for this scheme in the Budget Estimates 2023-24.

2.3 INVESTMENT SUPPORT

2.3.1 Capital Subsidy

The Government is giving Capital Subsidy to MSMEs to promote and encourage

investment. The Government has identified 254 industrially backward blocks and offering Capital Subsidy to ensure balanced regional growth in Tamil Nadu. Further, to provide increased impetus to certain sectors with significant potential for employment and exports and for sunrise sectors such as Electrical Vehicles, Defence and Aerospace, Industry 4.0, etc., special capital subsidy is being extended to all MSMEs set up anywhere in Tamil Nadu which will give a further boost to these sectors to empower global competitiveness.

Following are the salient features of the scheme:

- 25% Capital Subsidy on the value of eligible plant and machinery, subject to a maximum of Rs.150 lakhs.
- Additional Capital Subsidy at the rate of 10% for micro enterprises on the investment made in plant and

- machinery value, subject to a maximum of Rs.5 lakhs.
- Additional Capital Subsidy for enterprises set up by Women / Scheduled Caste / Scheduled Tribe / Differently Abled and Transgender entrepreneurs at the rate of 5% on the value of eligible plant and machinery, subject to a maximum of Rs.5 lakhs.
- Additional Capital Subsidy for promotion of cleaner and environment friendly technologies at the rate of 25% on the value of eligible plant and machinery subject to a maximum of Rs.10 lakhs.
- All existing Micro and Small Manufacturing Enterprises set up anywhere in Tamil Nadu graduating to higher category by undertaking expansion/diversification are eligible for 5% additional Capital Subsidy subject

to a maximum of Rs.25 lakhs for scaling up.

The following enterprises are eligible for Capital Subsidy:

- All new micro manufacturing enterprises established anywhere in the State.
- All new small and medium manufacturing enterprises established in any of the 254 industrially backward blocks in the State.
- All new agro based small and medium manufacturing enterprises established in any of the 388 blocks in the State.
- Thrust Sector Subsidy: All new Small and Medium enterprises under following 25 thrust sectors established anywhere in the State.
 - Electrical and electronic industries

- 2. Leather and leather goods
- 3. Auto parts and components
- 4. Drugs, Pharmaceuticals and Nutraceuticals
- 5. Solar energy equipment
- Gold and diamond jewellery for exports
- 7. Pollution control equipment
- 8. Sports goods and accessories
- 9. Cost effective building material
- 10. Readymade garments
- 11. Food processing
- 12. Plastic (except 'one time use' and throwaway plastics)
- 13. Rubber products
- 14. Alternate products to 'one time use' and throwaway plastics'
- 15. Electric Vehicle Components, Charging Infrastructure and Components

- 16. Medical Devices, Equipment and Components
- 17. Technical Textiles and Medical Textiles
- 18. Aerospace, Defence Applications and Components
- Electronic System Design and Manufacturing
- 20. Biotechnology
- 21. Petrochemicals and Speciality Chemicals
- 22. Industry 4.0
- 23. Electronic Waste Processing
- 24. Traditional Industries
- 25. Home Textiles
- All existing micro, small and medium manufacturing enterprises of above category which have taken up substantial expansion / diversification of the existing activities.

During the year 2022-2023, Capital Subsidy of Rs.24,117.18 lakhs has been extended to 1,908 MSMEs.

2.3.2 Covid Assistance and Relief to Entrepreneurs (CARE) Scheme

The MSME sector was one of the worst affected by the Covid 19 pandemic. Cognizant of the losses and difficulties faced by MSMEs, the Covid Assistance and Relief to Entrepreneurs (CARE) scheme was launched on 12.07.22 to provide subsidy supported credit to enterprises affected by Covid-19 for either of the following:

- Re-establish their business or start a new enterprise if they had closed their existing enterprise during Covid 19 pandemic; or
- II) Undertake technology upgradation or modernisation to enhance business productivity.

Under CARE-I component of the scheme, subsidy supported credit is given to

entrepreneurs to re-establish their existing business or start a new enterprise either by themselves or through their legal heir. The subsidy given is 25% of the project cost for projects up to Rs.5 crores, subject to a maximum of Rs.25 lakhs. Similarly for COVID affected existing manufacturing MSMEs which have taken up technology upgradation/modernization, capital subsidy of 25% on the value of plant and machinery subject to a maximum of Rs.25 lakhs is extended under the CARE-II component of the above scheme.

During the year 2022-2023, under CARE Scheme Rs.415.43 lakhs have been disbursed to 47 MSMEs.

2.4 OTHER INITIATIVES

2.4.1 Udyam Registration

Formalization of MSMEs is an important function of the Commissionerate and the DICs are facilitating the registration of MSMEs on

Udyam which is a Certificate of Registration for MSMEs operating in India under the aegis of the Ministry of Micro, Small and Medium Enterprises, Union Government. Udyam is an entirely online, voluntary and paperless registration based on self-certification.

introduction Since the οf Udyam Registration, during the period from 01.07.2020 to 24.03.2023 around **14,92,933** entrepreneurs in Tamil Nadu have registered for Udyam. These provide employment entrepreneurs **1,15,18,492** persons. Tamil Nadu has the second highest number of Udyam registered MSMEs in the country.

2.4.2 Low Tension Power Tariff (LTPT) Subsidy

For any new MSME unit, the first 3 years are crucial as they have to compete with the existing players. To provide a competitive edge, LTPT subsidy at the rate of 20% is given for 36

months for all new micro manufacturing enterprises and existing micro enterprises going for expansion and diversification using Low Tension Power Supply, established anywhere in the State.

During the year 2022-2023, Low Tension Power Tariff (LTPT) Subsidy of Rs.839.43 lakhs have been disbursed to 820 MSMEs.

2.4.3 Payroll Subsidy

Payroll subsidy equivalent to employer's contribution to the EPF subject to a maximum of Rs.24,000/- per employee per annum is reimbursed by the Government for the first three years, to enterprises providing employment to more than 20 persons.

Eligibility Criteria

- All new Micro manufacturing Enterprises set up anywhere in Tamil Nadu.
- All new Small and Medium manufacturing

Enterprises set up in backward areas and industrial estates excluding the industrial estates located within a radius of 50 km from Chennai city centre.

 All Small and Medium Agro-based and Food Processing Enterprises set up in any of the 388 blocks in the State.

During the year 2022-2023, Payroll Subsidy of Rs.174.34 lakhs have been disbursed to 76 MSMFs.

2.4.4 Back-ended Interest Subsidy (BEIS)

For sustained growth, MSMEs need to upgrade themselves in terms of technology periodically. To encourage MSMEs to undertake technology upgradation / modernization, backended interest subsidy at the rate of 5% on the term loans up to Rs.5 crores, availed for technology up-gradation/ modernisation, subject to a maximum of Rs.25 lakhs per enterprise, is given for a period of 5 years to micro and small

manufacturing enterprises. Similarly, to encourage Bankers to give collateral free loans, back-ended interest subsidy at 5% on term loans availed up to Rs.2 crores, under the Credit Guarantee Fund Scheme for Micro & Small Enterprises, subject to a maximum of Rs.20 lakhs per enterprise, is given for a period of 5 years to micro and small manufacturing enterprises.

During the year 2022-2023, back-ended interest subsidy of Rs.238.46 lakhs have been disbursed to 660 Micro and Small enterprises.

2.4.5 Scheme for Promotion of Energy Audit and Conservation of Energy (PEACE)

There is a need to promote energy efficiency in MSME manufacturing units so as to enable them to reduce costs and improve competitiveness in the global markets. Under this scheme, the Government reimburses 75% of the cost of conducting energy audit subject to

a ceiling of Rs.1 lakh per energy audit per unit. As an incentive for implementing the recommendations of the energy audit, 50% of the cost of machinery and equipments replaced, retrofitting and technology acquired for the purpose of improving the energy efficiency subject to a maximum of Rs.10 lakhs is reimbursed.

During the year 2022-2023, a sum of Rs.202.99 lakhs have been disbursed to 224 MSMEs under this scheme.

2.4.6 Scheme for Reimbursement of Charges for Quality Certification (Q-cert)

Quality management helps MSMEs improve the reliability, durability and performance of their products and services. The Q-cert scheme aims to encourage MSMEs in the State to acquire quality standards/certifications for process and product, such as ISO 9000/ISO

9001/ISO 14001/ ISO 22000 Hazard Analysis and Critical Control Point (HACCP), Good Hygienic Practices (GHP) / Good Manufacturing Practices (GMP) Certifications, Bureau of Indian Standards (BIS) Certification, Zero Defect Zero Effect (ZED) certification or any other international quality certification recognized in by a competent authority. Government reimburses 100% of payments made to the consultancy and certification towards acquiring such Quality agencies Certifications subject to a ceiling of Rs.2 lakhs for National Certification & Rs.10 lakhs for International Certifications, New certifications that have been included in the Q-cert list this year are Leather Working Group (LWG) for leather manufacturing standards, OEKO-TEX for sustainable textile and leather production, GreenCo Rating for evaluating companies on 10 green parameters and Trustea for the tea sector.

During the year 2022-2023, a sum of Rs.148.37 lakhs have been disbursed to 164 MSMEs towards acquiring Quality Certifications.

2.4.7 Subsidy for Fund Raising from Capital Markets

To facilitate high growth potential SMEs in the State to raise equity capital through SME Exchange utilizing IPOs, in both the manufacturing and services sector, Government reimburses 75% of the expenditure incurred for listing, subject to a maximum of Rs.30 lakhs towards assistance for listing and raising money in the SME stock exchanges.

During the year 2022-23, a sum of Rs.67.00 lakhs have been disbursed to 3 SMEs.

2.4.8 Incentive for Patent Registration/ Trade Mark Registration / Geographical Indications

To incentivize entrepreneurs to obtain Patents, Trademarks and other Intellectual

Property Rights for their products, Government offers 75% subsidy on the cost of filing applications for Patent Registration subject maximum of Rs.3 lakhs per Patent to registered to all MSMEs (individuals, institutions and startups) located anywhere in Tamil Nadu. From the current year, Rs.1 lakh is disbursed under this scheme on submission of proof of patent registration alone, without the need for any other documentation. Similarly, 50% subsidy on the cost of filing application for Trade Mark or Geographical Indications Registration subject to a maximum of Rs.25,000 per Trade Mark and Geographical Indications registered, is being given by the Government.

During the year 2022-2023, a sum of Rs.18.05 lakhs have been disbursed to 53 MSMEs towards Patent and Trade Mark registration.

2.4.9 Reimbursement of Stamp Duty & Registration Charges

To ensure balanced growth across the State and encourage entrepreneurs to set up their units in backward areas, all new Micro and Small enterprises set up in backward blocks are provided 50% reimbursement of stamp duty and Registration charges paid to the Registration Department on purchase of land meant for industrial use.

During the year 2022-23, a sum of Rs.9.35 lakhs have been disbursed to 38 MSMEs towards reimbursement of stamp.

2.4.10 Implementation of Quality Control Orders 1981, 1997 & 2003

To ascertain the quality and safety of electrical products used in the domestic sector, Quality Control Orders have been promulgated to ensure that certain electrical products listed in the schedule conform to specified standards.

Household Electrical Appliances (Quality Control) Order 1981, Oil Pressure Stoves (Quality Control) Order 1997 and Electrical Wires, Cables, Appliances and Protection Devices and Accessories (Quality Control) Order 2003 are being implemented by the General Managers of the District Industries Centres /Regional Joint Director, Chennai as "Appropriate Authority" who are also engaged in creating awareness among the consumers to use quality electrical products.

2.4.11 Single Window Clearance System

The Business Facilitation Act and Rules, 2018 have been designed and enacted by the Government to ease the formalities and regulatory compliances required for establishing and running industries and enterprises in the State. Consequent to this, the Single Window Portal was launched to function as a single point of receipt of applications for securing approvals,

clearances, licenses and renewals that are required to establish or expand an enterprise across Tamil Nadu.

The Single Window Portal acts as a single point of acceptance for 154 services and electronically distributes the applications to the Departments and Organizations concerned for disposal. The applications are to be disposed of in a time bound manner, with the objective of making the entire application process faceless, contactless paperless and and ensurina transparency. Dedicated Business Facilitation Officers (BFOs) have been appointed in all DICs to assist applications in the Single Window Portal. Workshops for MSMEs are also being conducted across districts in coordination with GUIDANCE regarding the use and application of the Portal. The Government has enacted an amendment to the Business Facilitation Act, thereby permitting MSMEs to commence their operations without the need to wait for approval

for select clearances and permits and the rules for the same will be notified shortly. These permits and clearances can be obtained by entrepreneurs over a period of 3 years from the Competent Authority.

During the year 2022-2023, out of 11,176 applications received, 9,956 applications have been disposed of.

2.4.12 Micro and Small Enterprises Facilitation Councils (MSEFC):

The Government constituted four regional Micro and Small Enterprises Facilitation Councils Chennai, Tiruchirappalli, Madurai, and at Coimbatore as per the provisions of the MSMED Act 2006. These Councils address and resolve issues pertaining to delayed payments to Micro and Small Enterprises on goods/services supplied/provided major to industrial undertakings.

During the year 2022-2023, 63 MSEFC sittings were conducted and 836 cases were disposed with an amount involving Rs.142.03 crores.

2.4.13 MSME Awards for Entrepreneurs and Banks

MSME Awards are given to entrepreneurs, enterprises and banks in Tamil Nadu who have taken creative and innovative strides to remain competitive in the domestic and global markets. This year, the entire process of nomination, application and shortlisting of eligible candidates for the Awards was done electronically. The following Awards were given out in 2022-23:

- 1. State Level Award for Best Entrepreneur
- 2. State Level Award for Best Woman Entrepreneur
- 3. State Level Award for Best Agro Based Industry

- 4. State Level Award for Best Quality and Export
- 5. State Level Award for Best Entrepreneur from Special Category
- 6. State Level Award for 3 Best Performing

 Banks
- 7. District Level Award for Best Entrepreneur

2.5. INDUSTRIAL COOPERATIVE SOCIETIES

There are 289 Industrial Cooperative Societies functioning under the administrative control of the Department. As per the Tamil Nadu Cooperative Societies Act, 1983 the Industries Commissioner is the State Registrar of these societies. These societies are engaged in various trades such as coir, labour contract, printing, tea, handicrafts, industrial estates etc., the most notable of these societies being INDCOSERVE, SAGOSERVE, and TAICO Bank. Other specialised societies like the Chennai Industrial Co-operative Analytical Laboratory

(MICAL) which provides testing facilities to various pharmaceutical units and the Irula Snake Catchers' Industrial Cooperative Society, Chengalpattu whose members extract venom from snakes using traditional skills passed down from generations are also functioning under the administrative control of the IC&DIC.

The details of the Industrial Cooperative Societies are tabulated as under:

SI.No.	Trade	No. of Societies	Annual Sales turnover (Rs.in crore)
1	Sago	2	486.25
2	Labour Contract	31	314.28
3	Tea	18	140.11
4	Printing	30	45.56
5	Coir	64	25.64
6	Auto & Taxi	23	22.54
7	Tailoring	14	3.06
8	Engineering	16	12.04
9	Polythene	5	2.28
10	Match	6	2.52
11	Handicrafts	14	2.54
12	Metal	8	1.55
13	Brick	7	1.35

16 Others Total		38 289	46.80 1107.48
15	Leather	2	0.07
14	Cooperative Industrial Estates	11	0.89

During the year 2022-2023, the Industrial Co-operative Societies have achieved a sales turnover of Rs.1107.48 crore. Out of 289 Societies, 228 are earning profit. An amount of Rs.296.65 crore has been disbursed as wages to the 10,027 workers of all the Societies during the year.

2.6 INDCOSERVE

Comprising 16 Industrial Co-operative Tea Factories (ICTFs) with over 25,000 members, Tamil Nadu Small Tea Growers Cooperative Tea Factories Federation popularly known as INDCOSERVE established in 1961 is the largest tea cooperative organization in the country. Indcoserve is the first tea cooperative institution in India to receive the "Fair Trade" certification.

Three co-operative tea factories have been certified by "Trustea", a sustainability code and verification system for the tea industry, enabling tea producers and buyers to obtain tea produced according to reliable, transparent and measurable criteria.

INDCOSERVE through its warehouses at Coonoor, Thudialur (Coimbatore) and Kochi (Kerala) provides warehousing facilities for tea produced by Co-operative Tea Factories and TANTEA, thereby earning Rs.0.93 crore revenue. In 2022-23, as INDCOSERVE has supplied 2161 metric tonnes of tea powder to PDS shops across Tamil Nadu, thereby generating a revenue of Rs.42.26 crore with Rs.3.48 crore as profit.

INDCOSERVE has provided a rebate of Rs.6.40 crore for the benefit of small tea farmers who are members of 16 tea factories out of sale proceeds of "Ooty Tea" for the year 2021-2022. In 2022-2023, Government of

Tamil Nadu has granted a subsidy of Rs.5 crore for the benefit of small tea growers.

As an initiative towards environment-friendly clean energy, INDCOSERVE has committed to produce carbon neutral tea powder and for this, Rs.2.36 crore has been sanctioned to install 250 KWA grid connected rooftop solar power plant at Kaikkatti Indco Tea Factory under Special Area Development Scheme. The project is expected to be completed by June 2023.

INDCOSERVE has setup a new tea blending and packing unit in Ooty with modernized machinery to increase tea production at a cost of Rs.3.29 crore under the Development Special Scheme. Area INDCOSERVE is working on modernization of its 15 co-operative tea factories in two phases with NABARD Bank funding of Rs.67.74 crore.

The Tea Growers Service Co-operative Society (TEASERVE) has been functioning since 2003 to provide transparency in the sale of tea

through electronic auctions, eliminate middlemen and ensure better tea prices. During the year 2022-2023, TEASERVE has sold 6036 metric tons of tea powder to the worth of Rs.53.21 crore through electronic auction and earned a net profit of Rs.20 lakh.

In 2022-23, 16 tea factories procured 40148 MT of green tea leaves from their members and produced 10549 MT of tea and achieved sales to the tune of Rs.94.63 crore.

2.7 SAGOSERVE

Established in 1981, the Salem Starch and Sago Manufacturers Service Industrial Co-operative Society known as "SAGOSERVE" helps Sago and Starch manufacturers in tapioca growing districts directly market their products thereby eliminating middlemen and ensuring fair and remunerative prices for them. SAGOSERVE also facilitates financial assistance and extends warehousing facilities to its members.

To combat sago adulteration and to promote chemical free sago, a Memorandum of Understanding (MoU) was signed between SAGOSERVE and ICAR (Indian Council of Agricultural Research) - CTCRI (Central Tuber Crops Research Institute), Thiruvananthapuram 09.11.2022 for the development of a on Standard Operating System (SOP) for good manufacturing practices and Hazard Analysis and Critical Control Point (HACCP) for tapioca starch and sago production. The project cost of Rs.29.50 lakhs has been sanctioned under the Cooperative Research and Development Fund (CRDF). After development of the SOP and HACCP, a separate Trademark for chemical free sago will be created. It is also proposed to upgrade the SAGOSERVE testing laboratory at a cost of Rs.4 crores to meet the new branding requirement of chemical free sago. SAGOSERVE is taking initiatives to include tapioca farmers as

its associate members to enable them to avail the services of SAGOSERVE.

Committees under the chairmanship of the District Collectors have been formed in 7 districts in which tapioca is cultivated as a major commercial crop to prevent sago adulteration. During the year 2022-2023, SAGOSERVE registered a sales turnover of Rs.485.95 crore and earned a net profit of Rs.3.80 crore.

2.8 Tamil Nadu Industrial Co-operative Bank Ltd. (TAICO BANK)

To provide adequate financial linkages to the Industrial Cooperative sector, the Tamil Nadu Industrial Co-operative Bank popularly known as TAICO Bank was established in 1961. TAICO Bank expanded its banking operations to all types of loans to individuals, MSMEs, and Government employees. In addition to this, it also accepts deposits from the public and

operates current accounts as well as savings accounts for them.

TAICO Bank has 47 branches across the State and all branches are on Core Banking Solution. RTGS, NEFT and mobile banking services have also been implemented. Further, TAICO Bank mobilized deposits to the tune of Rs.1,069.70 crore, extended loans and advances to the tune of Rs.564.27 crore, and earned a net profit of Rs.10.37 crore (Unaudited) during the year 2022-23.

TAICO Bank is refocusing itself to lend to the MSME sector. Further, a Memorandum of Understanding (MoU) has been signed between TAICO Bank and TANSIDCO to provide financial assistance for SIDCO Industrial Estate beneficiaries through TAICO Bank's FLY MSME Scheme. TAICO Bank is also providing loans under Tamil Nadu Credit Guarantee Scheme (TNCGS) to MSMEs.

Modernization of TAICO Bank branches in Vyasarpadi, Neyveli and Chepauk is currently in progress. Karatmeters have been purchased and installed at 6 branches of TAICO Bank to ascertain the purity and authenticity of jewels received from bank customers.

2.9 The Chennai Industrial Co-operative Analytical Laboratory Ltd., (MICAL), Chennai

The Chennai Industrial Co-operative Analytical Laboratory Ltd., (MICAL) is a Cooperative laboratory established to undertake analysis and testing of raw materials and finished products used / manufactured by the pharmaceutical manufacturers of Allopathy, Ayurvedic, Siddha and Unani medicines and to certify as to whether they conform to the prescribed standards. MICAL is headquartered in Chennai, the society also has ISO Certified branch at Coonoor. MICAL tested 3,328 samples

during the year with a revenue of Rs.23.07 lakh in 2022-23.

Modernization of the MICAL laboratory was completed with renovation of the building and purchase and installation of new machineries and analytical instruments at a cost of Rs.95 lakhs.

2.10. LABORATORIES

2.10.1 Central Electrical Testing Laboratory (CETL), Kakkalur

The Central Electrical Testing Laboratory (CETL), Kakkalur, in Tiruvallur district was established in 1973 and offers various testing facilities for a variety of electrical products as per Indian Standard (IS) Specifications. CETL is accredited by NABL and BIS. To maintain the NABL & BIS Certifications, CETL is being adequately strengthened periodically.

CETL also offers a two day training in testing of electrical products using the facilities

available at the lab. Till date, 468 personnel from various organizations have benefited from the training programme imparted at CETL, Kakkalur.

Special type laboratory building constructed at CETL and Special equipment procured from Germany at a total cost of Rs.6.95 crore for LED lamps and fitting testing were added to CETL in 2022. CETL facilities have been further augmented with equipment worth Rs.1.32 crores. CETL tested 1,874 samples in and earned a revenue of Rs.48.26 lakhs in 2022-23.

2.10.2 Chemical Laboratories

There are 5 Regional Testing Laboratories under the Commissionerate at Chennai, Madurai, Coimbatore, Salem and Thoothukudi for testing industrial raw materials and finished products. These laboratories provide testing facilities to cater to the needs of MSMEs, Government Departments like Public Works Department, Railways, Corporations and private customers for

testing their raw materials and finished products. These testing laboratories are equipped with highly sophisticated instruments such as the Optical Emission Spectrometer, the Atomic Absorption Spectrometer and other instruments to test materials used in construction industries such as steel rods, cement, water, sand, aggregates, bitumen, soil etc.

2.11. TECHNICAL TRAINING INSTITUTIONS

The following Technical Training Institutions are functioning under the Commmissionerate viz.,

- The Institute of Ceramic Technology, Vridhachalam which offers a 3½ years Diploma Course in Ceramic Technology,
- ii. The Government Technical Training Centre, Guindy which offers 3 years diploma in Mechanical Engineering for

- DME (Tool and Die) and DME (Refrigeration and Air conditioning)
- iii. The Institute of Tool Engineering,Dindigul which offers 3 years Diplomain Tool & Die course
- iv. The Government Scientific Glass Training Centre, Coimbatore which offers training in table top glass blowing process and
- v. Government Production Centre for Scientific Glass Apparatus, Coimbatore which manufactures laboratory glassware.

2.12. NEW INITIATIVES – MICRO CLUSTER DEVELOPMENT PROGRAMME

The Government is implementing the Micro Cluster Development Programme from 2022-23 onwards to setup Common Facility Centres (CFCs) for micro clusters in various sectors across the State through The Industries Commissioner and

Director of Industries and Commerce and TANSIDCO. The Micro Cluster Development Programme helps to generate rural employment and promote gender and social inclusivity. The Kanchipuram Narikuravars' Imitation Jewellery Cluster, Kovilpatti Micro Cluster for the Visually Impaired and the Thoothukudi Aahayathamarai Cluster are Clusters fully consisting of socially and economically backward people.

So far 25 micro cluster proposals have been approved at a project cost of Rs.138.14 crores and are under various stages of implementation. The details are given below:-

SI. No	Name of Cluster and Location	Project Cost (Rs. in crore)	Government Grant (Rs. in crore)
1	Pollachi Coir Cluster, Coimbatore District.	8.80	6.60
2	Udumalpet Coir Cluster, Tiruppur District.	6.92	6.23

3	Aluminium Die Casting, Coimbatore District.	5.73	4.30
4	Cashew Processing, Panruti, Cuddalore District.	2.16	1.81
5	Toy Cluster, Vilacheri, Madurai District.	4.03	3.63
6	Water Hyacinth Cluster, Thoothukudi District	2.02	2.02
7	Women Weaving Cluster, Rajapalayam, Virudhunagar District.	3.77	3.39
8	Narikuravar Imitation Jewellery Cluster, Kanchipuram District.	1.80	1.80
9	Agarbathi Cluster, Tirupattur District.	7.50	6.03
10	Peravurani Coir Cluster, Thanjavur District.	7.29	5.84
11	Ramanatha puram Jewellery Federation Cluster, Ramanatha puram District.	6.71	6.08

12	Amarawati Paper Board Cluster, Karur District.	7.03	5.29
13	Salem Micro Nutrient Cluster, Salem District.	7.14	5.35
14	Turmeric Processing Cluster, Erode District.	7.39	5.54
15	Salt Cluster, Thoothukudi District.	4.26	3.84
16	Web-offset Printing Cluster, Madurai District.	6.53	4.89
17	Women Garment Cluster, Madurai District.	3.91	3.52
18	Women Multi Food Products Cluster, Kanyakumari District.	6.65	5.99
19	Food Processing Cluster, Namakkal District.	8.20	6.56
20	Kovilpatti Visually Impaired Micro Industries Cluster for Agarpathi, Phenyl, Thoothukudi District.	0.35	0.35
21	Nellai Cooking Utensils Cluster, Tirunelveli	6.05	4.55

22	Bhavani Carpet Cluster, Erode District	6.89	6.20
23	Modern Multi Colour Printing Cluster, Villupuram District	6.66	4.99
24	Modern Studio Cluster, Chengalpattu	6.25	4.69
25	Thammampatty Wood Carving Cluster, Salem	4.10	3.69
	Total	138.14	113.18

2.13. Tamil Nadu Coir Business Development Corporation (TANCOIR)

The Government set up the Tamil Nadu Coir Business Development Corporation (TANCOIR) as a non profit company in Coimbatore to develop the coir industry in the State and popularize value added coir products made in Tamil Nadu like Geo Textiles and Coir Pith in the domestic and export markets. A sum of Rs.5 crore has been allocated as seed capital in first phase for the Corporation. The headquarter of TANCOIR in Coimbatore was inaugurated on 25.08.22.

TANCOIR is facilitating 5 coir clusters in Tamil Nadu and implementing special schemes and initiatives including the CARE and TNCGS schemes for the coir sector. TANCOIR, in coordination with DRDA, Erode, Rural Development Department arranged for laying of coir geo textiles for 1200 ft. pond canal lining and embankment at Seenapuram village, Erode district. TANCOIR facilitated the laying of geo textiles over the slope of Manjalar Dam, Theni district covering an extent of 49,000 square metres through the PWD Department.

Tamil Nadu Coir Trade Development Corporation (TANCOIR) has planned to conduct meetings with buyers and sellers to improve the market opportunity for companies producing coir products, make efforts to set up soil less terraced gardens with coir pith growing media, arrange for enterprises to participate in international exhibitions trade fairs to improve

the export market, facilitate to promote coir cluster for manufacturing value-added coir products, facilitate coir enterprises to showcase their products in exhibitions and attract new investment in the coir sector.

2.14. Tamil Nadu Food Processing and Agri Export Promotion Corporation (TNAPEx)

The Government of Tamil Nadu has transferred the schemes and institutions relating to food processing from the Agriculture and Farmers' Welfare Department to the Micro, Small and Medium Enterprises Department, during the year 2022-23. This Corporation was transferred to the MSME Department as a result.

To revitalize the food processing and agricultural export sectors and to give impetus to value addition to farm products and creating value chains leading to exports, the Tamil Nadu Food Processing and Agriculture Export

Promotion Corporation (TNAPEx) was created as a non profit Company. After the Department transfer, the Industries Commissioner is designated as its Managing Director. 21 posts have been sanctioned for TNAPEx. The detailed work plan for TNAPEx is under preparation. TNAPEx will implement schemes inclusive of agri-industrial corridor in the delta districts.

2.15. Sustainable Development Goals

There are 17 Sustainable Development Goals of the United Nations supported by 169 targets in various social, economic and environmental dimensions. The contribution of MSMEs towards the achievement of these SDGs is significant. MSMEs create employment, reduce inequality and lift people out of poverty. MSMEs promote social, economic and gender inclusion. Many MSMEs are led/ owned by women and disadvantaged communities. MSMEs have the

potential to become more energy efficient and promote regional balance growth.

SDG 8 pertains inclusive and sustainable economic growth, full and productive employment and decent work for all. The indicators towards achieving SDG 8 are as follows:

- Number of MSME units registered under online Udyam Registration for entrepreneurship
- Number of MSMEs including Startups with financial assistance from the Union Government
- Number of MSMEs including Startups with financial assistance from the Tamil Nadu Government.

3. TAMIL NADU SMALL INDUSTRIES DEVELOPMENT CORPORATION LIMITED (TANSIDCO)

Tamil Nadu Small Industries Development Limited (TANSIDCO) Corporation established on 23.03.1970 by the Government of Tamil Nadu with the main objective of assisting and promoting the interests of Micro and Small Enterprises by providing Industrial / Commercial plots and other infrastructure facilities. Establishing new Industrial Estates and Play Flatted Factory modules, & maintenance and up-gradation of infrastructure facilities in existing Industrial Estates, assisting formation/Shifting of Private Industrial Estates, encouraging Cluster Development for MSMEs by setting up of Common Facility Centres, Common Production Infrastructure Centres and creation of workers' hostel for the benefit of migrant workers are some of the main functions of TANSIDCO.

3.1 Industrial Estates

In an extent of 8453.13 acres of land across the State with 14983 industrial plots/sheds and flatted factory complexes in Guindy, Ambattur and Thirumazhisai, TANSIDCO is overseeing the functioning of 41 Industrial Estates Government and TANSIDCO Industrial Estates. In addition, formation of 8 new Industrial Estates in 8 Districts in 537.72 acres at a total project cost of Rs. 263.82 Crore is under progress.

The details of 127 Industrial Estates are given in **Annexure-1.** After May 2021, TANSIDCO has developed 5 New Industrial Estates with 549 plots in a land extent of 186.04 acres as given below.

S. No	District	Name of Industrial Estate	Deve -loped Extent in Acre	Plots Deve -loped
1	Chengalpattu	Alathur Phase -II	67.96	192
2	Namakkal	Rasam palayam	18.37	82
3	Salem	Periyaseeragapadi	26.86	53
4	Pudukottai	Alangudi	15.67	51
5	Thiruvanna Periyakola malai padi		57.18	171
		Total	186.04	549

To provide a balanced ecosystem, TANSIDCO develops industrial infrastructure facilities like motorable roads, storm water drains, culverts, water supply system, sewage system, street lighting, green belt, parks and other required amenities in the Industrial Estates.

TANSIDCO has an authorised share capital of Rs.45 crore and the paid up share capital is Rs.25.14 crore. The Corporation has made a turnover of Rs.83.61 crore and earned profit of

Rs.32.07 crore during the financial 2021-22. For the financial year 2022-23, TANSIDCO has made а turnover οf Rs.109.83 crore and earned profit of Rs.28.03 crore. (Unaudited)

3.2 Exclusive Women Industrial Parks

The following Five women industrial parks with 1226 industrial plots have been developed by TANSIDCO:-

- 1. Thirumullaivoyal (Tiruvallur District)
- Thirumudivakkam (Kanchipuram District)
- 3. Karuppur (Salem District)
- Valavanthankottai (Thiruchirapalli District) and
- 5. Kappalur (Madurai District)

3.3 New Industrial Estates under Formation

Formation of 8 new Industrial Estates in the following 8 districts are under progress.

SI. No	District	Name of Industrial Estate	Develo -ped Extent (in Acres)	Project Cost (Rs. in crore)
1	Salem	Umayalpuram	20.07	4.00
2	Chengalpattu	Kodur	99.13	45.94
3	Trichy	Manapparai	133.32	85.00
4	Madurai	Sakkimangalam	31.88	22.28
5	Tiruvallur	Kaverirajapuram	146.00	65.00
6	Thiruvarur	Vandampalai	18.71	8.40
7	Thoothukudi	Lingampatti	60.00	20.20
8	Cuddalore	Kadampuliyur	28.61	13.00
		Total	537.72	263.82

3.4 Up-gradation of infrastructure in the existing Industrial Estates.

Infrastructure facilities in the existing 14 Industrial Estates were upgraded at a total project cost of Rs.29.64 crore under MSE-CDP scheme.

TANSIDCO has completed the upgradation of infrastructure facilities in the following 5 Industrial Estates at a total project

cost of Rs.18.40 crore, during the year 2021-2022.

			_	(Rs. in crore)		
SI. No	District	Name of Industrial Estate	dustrial (in		GoI grant	GoTN grant
1	Madurai	K.Pudur	56.05	5.20	2.19	2.48
2	Thanja vur	Nanji kottai	26.30	2.85	1.05	1.51
3	Krishna giri	Hosur (New)	24.41	4.00	1.39	2.20
4	Dindigul	Dindigul	39.91	4.05	1.92	1.72
5	Erode	Nanjaiuthu kuli	13.05	2.30	0.94	1.12
		Total	159.72	18.40	7.49	9.03

Further, the following 4 upgradation projects are under implementation at a total project cost of Rs. 24.45 crore.

		Name of	Extent (in Acres)	(Rs. in crore)		
SI. No	District	Indus -trial Estate		Project cost	GoI grant	GoTN grant
1	Ranipet	Ranipet	113.44	9.55	3.42	5.17
2	Madurai	Urangan patti	69.84	9.55	5.73	2.86
3	Kanniya kumara	Konam	20.70	1.43	0.86	0.57
4	Virudhu nagar	Virudhu nagar	45.65	3.92	2.35	1.57
		Total	249.63	24.45	12.36	10.17

3.5 Formation of New Private Industrial Estates

Government of Tamil Nadu provides assistance to the MSME associations willing to set up new private Industrial Estates in the outskirts of towns/cities with 50% of Government grant of the total project cost limited to a maximum of Rs. 15 crore.

Under this scheme, one project for CODISSIA Industrial Park., Mopiripalayam, Coimbatore District has been completed. Further, 4 projects have been approved at a total project cost of Rs. 76.31 Crore with a grant assistance of Rs. 35.85 crore in Madurai and Coimbatore Districts.

Details of 4 projects under implementation are given below:

SI.	District	Name of the	Extent (in	(Rs. in crore)	
No	District	Estate	(Project Cost	GoTN grant
1	Madurai	M/s. Madurai Engineering Cluster Pvt Ltd., Melavalavu Village	54.00	13.64	6.82
2	Coimbatore	M/s. CODISSIA Industrial Park Pvt Ltd, Kallapalayam Village	116.24	20.00	10.00
3	Coimbatore	M/s. COSIEMA Industrial Park Pvt Ltd., Solavampalay am Village	42.42	18.06	9.03
4	Coimbatore	M/s. Arignar Anna Co- operative Industrial Estate Limited, Kittam palayam Village	316.04	24.61	10.00
		Total	528.70	76.31	35.85

3.6 Shifting of Existing Private Industrial Units to the Outskirts of Town/City

Government of Tamil Nadu introduced special incentive for the group of units ready to shift their establishment outside the town/urban areas and to set up New Industrial Estate on their own with infrastructure facilities viz. roads, water, electricity, conference hall and other common facilities. The incentive is provided at 75% of the total cost of development of the estate excluding land cost subject to a maximum of Rs.20 Crore.

Under this scheme, two projects namely Namakkal Truck Body Building Cluster, Namakkal District and Tea Cluster Mettupalayam, Coimbatore District have been completed. Southern District Textile Processing Cluster, Virudhunagar, Virudhunagar District at a cost of Rs.12.17 crore with a grant assistance of Rs.9.13 crore is under implementation.

During the year 2022-23, Government of Tamil Nadu accorded approval for the establishment of Private Industrial Estate by East Coast Automobile Services Private Industrial Estate, at Marudadu village in Cuddalore District at a total project cost of Rs.4.39 crore with grant assistance of Rs.3.29 crore.

The following 2 projects are under implementation:

SI.		Name of	Extent	(Rs. in crore	
No	District	District the Extent in Acre Estate		Project Cost	GoTN grant
1	Virudhunagar	M/s. Southern District Textile Processing Cluster, Kariyapatti Village	100.46	12.17	9.13
2	Cuddalore	East Coast Automobile Services Pvt Ltd., Marudadu Village	11.41	4.39	3.29
		Total	111.87	16.56	12.42

3.7 Plug and Play Flatted Factory Complex

TANSIDCO has constructed 79 plug and play flatted factory Modules 97,036 sq.ft., at Thirumazhisai Industrial Estate and allotted on outright / rental / hire purchase basis.

Plug and Play Flatted Factory Complex with 152 modules is under construction at Guindy Industrial Estate having basement, Stilt + 6 floors measuring 1,97,024 sq.ft. built up area at a cost of Rs. 90.13 Crore. Another Plug and Play Flatted Factory Complex with 112 Modules is under construction in Ambattur Industrial Estate having Stilt + 4 floors measuring 1,31,427 sq.ft. built up area at a cost of Rs. 60.55 Crore for micro units.

SI. No	Industrial Estate	No.of Floors	No.of Modules	Built up area in Sq.ft	Project Cost (Rs. in crore)
1	Guindy	Basement, Stilt + 6	152	197024	90.13
2	Ambattur	Stilt + 4	112	131427	60.55
	Total		264	328451	150.68

During this year, construction of a Plug and Play flatted factory complex with 100 modules in an extent of 1.20 acre with Ground floor + 3 floors in Ariyagoundampatti Village, Salem District at a project cost of Rs.24.5 crore is being taken up to provide workspace for silver anklet manufacture.

3.8 Plots/Sheds Allotment Policy

Developed plots/shed in the Industrial Estates are being allotted on outright sale basis / lease / rental basis to MSMEs by advertising the details of vacant plots / sheds in the official website of TANSIDCO. On receipt of application requesting allotment of plots / sheds, Screening Committee meeting is convened to select eligible applicants after an interview. In case of more number of eligible applicants are found in places where the number of plots are limited, then the allotment is done through drawing of lot in the presence of applicants.

To facilitate the MSMEs to commence production early, interim loan is arranged for purchase of TANSIDCO plots/sheds under Industrial Infrastructure Initiative Scheme (IIIS) of Tamil Nadu Industrial Investment Corporation (TIIC) and Flexi Loan for Your MSME-FLY (MSME) of Tamil Nadu Industrial Co-operative Bank Ltd., (TAICO). 14 allottees have been benefitted for an amount Rs.2.39 crore under Flexi Loan for Your MSME - FLY (MSME).

3.9 Setting up of Common Facility Centres (CFCs) under Micro Small Enterprises - Cluster Development Programme (MSE-CDP)

To enhance the productivity and competitiveness of the Micro and Small Enterprises, State and Central Government grants are provided for setting up of Common Facility Centres under MSE-CDP Scheme.

TANSIDCO so far has implemented 28 CFC projects out of 43 projects sanctioned at a total project cost of Rs.148.25 Crore Government of India grant of Rs.101.42 crore and Government of Tamil Nadu grant of Rs.12.38 Crore and ranks number one position in India. Another 15 new CFC projects are under implementation at a cost of Rs.207.20 crore with Government of India grant of Rs.139.81 crore and Government of Tamil Nadu grant of Rs.24.37 crore. Further, 8 new CFC project proposals have heen recommended to Government of India at a total project cost of Rs.134.09 Crore.

Overall status of CFC projects:

				(Rs. i	n crore)
SI. No	Status	No	Project Cost	GoI grant	GoTN Grant
1	Completed Projects	28	148.25	101.42	12.38
2	Projects under implementation	15	207.20	139.81	24.37

3	New Projects recommended to Government of India	8	134.09	100.38	13.20
	Total	51	489.54	341.61	49.95

The details of above CFC projects under MSE-CDP Scheme are given in Annexure-2, Annexure-3 and Annexure-4 respectively.

3.10. Common Production Infrastructure

Government of Tamil Nadu supports the development of Micro Industrial Clusters and launched a scheme called "Common Production Infrastructure" scheme.

Under this scheme, Government has already approved 9 projects of which 3 projects have been completed at a total project cost of Rs.10.40 Crore and 6 projects are under implementation at a total project cost of Rs.26.58 crore with a grant of Rs.13.96 crore.

Overall status of CPI projects:

SI.					(Rs. in crore)		
No.	Status	No.	Project Cost	GoTN Grant			
1	Completed Projects	3	10.40	6.75			
2	Projects under implementation	6	26.58	13.96			
	Total	9	36.98	20.71			

The details of above CPI projects are given in Annexure-5.

3.11 Distribution of Raw Materials

Raw Materials like Paraffin Wax and TNPL Paper are procured and distributed to Micro and Small Enterprises based on their requirements through 20 Branch Offices/Depots across the State.

In the current financial year, TANSIDCO has sold 883 MTs of raw materials viz. Paraffin Wax and TNPL paper to a total value of Rs.10.11 Crore under Raw Material Assistance scheme.

3.12. e-Governance

With a view to provide prompt service to the allottees and to disseminate information about the services/schemes offered by TANSIDCO, the Corporation has designed its website (www.tansidco.tn.gov.in). Further, the online application system has been integrated with Tamil Nadu Single Window Portal.

TANSIDCO GIS module has been integrated with Government of India Industrial Information System (IIS) portal - India Industrial Land Bank (IILB).

The following services are being provided to MSMEs

- 1. View vacant industrial plots online.
- View Geographical Information System (GIS) of Layouts.
- 3. File and track applications online for allotment of plots/sheds/modules.
- 4. Make electronic payments for application fees.

- Communicate updates through SMS & E-mail Notifications.
- Download allotment order anytime, anywhere.

In addition to the above services, the following online services are also being provided to the TANSIDCO allottees in the last year.

- Issue of NOC for availing financial assistance from Banks/Financial Institutions
- Granting Extension of Time for plot cost payment
- 3. Issue of NOC for EB connection
- 4. Request for water connection
- 5. Granting Extension of Time for utilisation of plot
- 6. Issue of sale deed
- 7. Transfer of plot/shed
- 8. Issue of NOC to lease the plot/shed
- 9. Approval for Change in constitution

- 10. Approval for change in company name
- 11. Approval for change in line of activity
- 12. Issue of NOC for transfer of plot/shed

The allottees are also being provided with unique login credentials to login and make plot cost payment and also to view dues pending for payment at any time.

In order to address the grievances of allottees and Industrial Estates Association and to sort out the issue as quickly, separate Email ID (grievanceredressal@tansidco.org) has been created.

Apart from providing online software services mentioned above, TANSIDCO has developed the software for the following online services and it will be made Go-Live Shortly.

- Online portal for supply of Raw Material (Paraffin Wax) and integration with Single Window Portal system.
- 2. Accounting Software with Audit Trail.

3.13 Mega Clusters

Government has announced establishment of Mega Clusters to cater to the need of global requirements, latest design technology with universal standards to the MSMEs so as to facilitate them to enter into the sunrise sectors.

3.13.1 Pharma Mega Cluster

Government approved the project for establishing Pharma cluster at SIPCOT Industrial Complex, Tindivanam at a project cost of Rs.155.01 Crore. Common Facilities like Common Testing Centre, Common Effluent Treatment Plant, Sewage Treatment Plant, etc., required for the MSMEs involved in Pharma formulation will be created by this cluster. For this project allotment of land to an extent of 113 acre at Tindivanam SIPCOT Industrial Complex was obtained and possession has been taken on 05.01.2023.

Funding Pattern:

				(Rs. in crore)
Approval Order	Project Cost	GoI grant	Go TN grant	SPV Contribution
G.O.Ms.No.54 MSME (C) Department dated 20.07.2022	155.01	20.00	51.56	83.45

3.13.2. Precision Mega Cluster

TANSIDCO has identified the hub for precision engineering components used in automobile, machine building, electrical and electronic appliances in the Chennai region covering Chennai, Kanchipuram, Tiruvallur & Chengalpattu Districts. Government has approved the project proposal to develop Precision Mega Cluster at Thirumudivakkam Industrial Estate, Kanchipuram District in coordination with industrial associations at a project cost of Rs.47.62 Crore to provide common technical infrastructure for design &

development of new products with advanced common testing facility and common machining facility under Hub & Spoke model.

Funding Pattern:

			(Rs. in crore)
Approval Order	Project Cost	GoTN grant	SPV Contribution
G.O.Ms.No.53 MSME (C) Department dated 20.07.2022	47.62	33.33	14.29

3.14 Workers' Hostel

In order to provide decent, safe and clean rental housing at affordable rent at / near work place to the migrant workers, it is proposed to build workers' hostels in needy industrial areas as a new initiative. At present workers' hostels are being constructed in Ambattur Industrial Estate, Chennai and Kurichi Industrial Estate, Coimbatore.

3.14.1 Workers' Hostel at Ambattur Industrial Estate

In order to meet the needs of industrial units and workers in Ambattur Industrial Estate, Chennai, the construction of workers' hostel at an estimated cost of Rs.29.47 Crore in 1.212 acres of land with 5 floors to accommodate 800 workers is under progress. Further, SIDBI Cluster Development Fund (SCDF) has sanctioned loan for an amount of Rs.26.52 Crore.

3.14.2 Workers' Hostel at Kurichi Industrial Estate

In order to meet the needs of industrial units and workers in Coimbatore district the construction of workers' hostel in Kurichi Industrial Estate Coimbatore, at an estimated cost of Rs. 22 crore in 1.49 acres of land with 3 floors to accommodate 510 workers is under progress. Further, SIDBI Cluster Development

Fund (SCDF) has sanctioned loan for an amount of Rs. 18 Crore.

3.15. Patta for Industrial Plots

The Government constituted Empowered Committee in G.O.Ms. No.72, MSME (C) Department dated 30.11.2021 with an objective to change the classification of unobjectionable Sarkar Poramboke lands of developed plots / sheds in Industrial Estates into Ryotwari manai to settle the long pending patta issue. The Empowered Committee in its First and Second meeting held on 09.02.2022 and 19.09.2022 approved the reclassification of 1542.24 acres of land pertaining to 32 Industrial Estates and necessary Government orders have been issued.

Based on the Government orders, so far Patta in favour of TANSIDCO has been obtained for an extent of 1022.61 acres covering 21 Industrial Estates.

3.16 One Time Up-gradation works in Existing Industrial Estates

Since periodical up-gradation of infrastructure facilities in existing Industrial Estates could not be carried out by TANSIDCO under MSE-CDP scheme, as a special initiative, TANSIDCO has taken up one time up-gradation work in 53 existing Industrial Estates at a total project cost of Rs.12.38 crore from TANSIDCO fund and the works have been completed.

3.17 Establishment of Mega Food Park at Tirunelveli District

Tamil Nadu State Agricultural Marketing Board (TNSAMB) is establishing a Mega Food Park in Gangaikondan SIPCOT Industrial Complex, Tirunelveli District and the development works are in progress. Plots have also been developed in this food park for allotment to food processing units. TANSIDCO is now facilitating TNSAMB in the allotment process.

4. TAMIL NADU SMALL INDUSTRIES CORPORATION LTD (TANSI)

The Tamil Nadu Small Industries Corporation Limited (TANSI) is manufacturing and supplying of steel and wooden furniture to Government Departments, Public Sector Undertakings and Private Sector. TANSI was established in 1965. At present, it has 20 production units all over Tamil Nadu and two showrooms in Chennai and Tiruchirappalli in the following manner:

Engineering units - 3
Furniture units - 14
Special units - 3
Total - 20

4.1. Products

TANSI manufactures the following items:

Line materials for TANGEDCO

- Classroom furniture for schools, colleges and hostels
- Furniture for domestic and office use
- Spirit-based products for Tamil Nadu Medical Services Corporation
- Spirit-based Industrial products such as Gasket Shellac, French polish, Thinner and disinfectant solutions like Lysol, Phenyl
- India Mark-II hand pumps and baby bar weighing scales
- Enamel and Road marking paints

4.2. Major orders executed during the year 2022-23 (Rs.50 lakh and above)

- Supply of Foundational Literacy and Numeracy (FLN) Kits to School Education Department - Rs.21.66 crore
- Supply of steel and wooden furniture to School Education
 Department - Rs.15.21 crore

- Supply of steel and wooden furniture to Higher Education Department -Rs.21.05 crore
- Supply of modular colour steel dual desk to Greater Chennai Corporation - Rs.13.96 crore.
- Supply of Zinc Metal Compactor Bins to Greater Chennai Corporation – Rs.3.91 crore.
- Supply of steel and wooden furniture to Greater Chennai Corporation (MP Fund) – Rs.1.00 crore.
- Supply of modular colour steel dual desk to Tribal Welfare Department – Rs.6.82 crore.
- Supply of steel and wooden furniture to Employment and Training Department – Rs.1.50 crore.
- Supply of steel and wooden furniture to Backward Class Welfare Department – Rs.1.15 crore.

 Supply of steel and wooden furniture to Indian Institute of Technology – Rs.61.00 lakh.

4.3. Major orders on hand and under execution for the financial year 2022-23 (Rs.50 lakh and above)

- Supply of Foundational Literacy and Numeracy (FLN) Kits to School Education Department -Rs.4.00 crore
- Supply of modular colour steel dual desks to Adi Dravidar Welfare Department - Rs.8.38 crore
- Supply of steel and wooden furniture to District Rural Development Agency – Rs.4.15 crore.
- Supply of steel and wooden furniture to Horticultre Department – Rs.1.36 crore.

- Supply of steel and wooden furniture to Tamil Nadu Police Housing Corporation – Rs.1.23 crore.
- Supply of Zinc Metal Compactor Bins to Tirunelveli Corporation – Rs.78.00 lakh.
- Supply of steel and wooden furniture to Chennai Metropolitan Water Supply and Sewerage Board – Rs.72.00 lakh.

4.4. Revamping of Units

During the year 2022-23, TANSI has revamped its closed unit at Erode and put into operation for manufacturing.

4.5. Opening of Showroom cum Sales Centre and e-Commerce online Sales Portal

As per announcement made by the Hon'ble Minister, Showroom cum Sales Centre was opened and e-Commerce online sales portal

(www.tansismart.tn.gov.in) was launched on 08.02.2023 by the Hon'ble Minister for Micro, Small and Medium Enterprises Department.

4.6. GeM Portal

TANSI has registered its activities such as purchase and sales with GeM Portal since December, 2022.

4.7. Enterprise Resource Planning (ERP)

TANSI through its customized Enterprise Resource Planning (ERP) is managing all its day to day activities which includes Administration, Human Resources, Materials Management, Finance / Accounts, Marketing, etc. from the financial year 2022-23.

4.8. Contribution under CSR scheme

TANSI has contributed Rs.4 crore to "Namma School" Foundation (under Corporate Social Responsibility Scheme) launched by the Hon'ble Chief Minister of Tamil Nadu.

4.9. Performance of TANSI for the year 2022-23 against the target of Rs.125 crore

Performance of TANSI for the year 2022-23:

Description	Rs. in crore (Upto March,2023) (Unaudited)
Production	137.70
Sales	155.05
Net Profit	9.42
Operating Profit	7.09

5. ENTREPRENEURSHIP DEVELOPMENT AND INNOVATION INSTITUTE - TAMIL NADU (EDII-TN)

The Entrepreneurship Development and Innovation Institute – Tamil Nadu is an apex organization in the field of entrepreneurship education and innovation promotion in the State of Tamil Nadu. EDII-TN was constituted by the Government of Tamil Nadu as a not-for-profit society in 2001 and is administered by the Department of Micro, Small and Medium Enterprises (MSME), Government of Tamil Nadu.

EDII-TN facilitates support and training of budding and existing entrepreneurs, MSME clusters, startups, colleges and universities and establishment of Incubation centres to create and nurture an entrepreneurship and innovation ecosystem. Since its inception, the institute has reached out to 10.51 lakh students in schools

and colleges, aspiring and existing entrepreneurs.

Vision

An aspirational and inclusive entrepreneurship and business innovation culture spread across Tamil Nadu with EDII-TN emerging as the State resource hub in education, training, research and practice in entrepreneurship and innovation.

Strategies

EDII-TN promotes aspirational entrepreneurship and innovation culture in Tamil Nadu through the following strategies:-

- Building entrepreneurial competencies of aspiring youth and entrepreneurs.
- Support ecosystem for entrepreneurs, including technology startups.
- Embedding entrepreneurship education in the formal education system.
- Research and publications on entrepreneurship and innovation.

 Vibrant partnerships with all Government and non-Government players in the entrepreneurship and innovation ecosystem.

Entrepreneurship promotion is being carried out through Entrepreneurship Development Programme (EDP), Convergence Programme, Cluster Strengthening Programme and Mentorship Programme.

Innovation promotion is facilitated Entrepreneurship through Innovation and (IEDP), Development Programme School Innovation Development Project (SIDP), Innovation and Incubation programme (I&I) and Innovation Voucher Programme (IVP). Through Information and Communication Technology programme (ICT), wide spread awareness and promotion of activities of EDII-TN is being done. 376 resource persons in different domains have been empanelled under EDII-TN to provide training and support for the various programmes.

5.1. Entrepreneurship Promotion

5.1.1 Entrepreneurship Development Programmes (EDP)

Designed with a life cycle approach and process based model, the entrepreneurship development programmes are open to aspiring and existing entrepreneurs.

It is designed as pre-sanction stage and post-sanction stage. Phase-I and phase-II programmes in the pre-sanction stage enable participants to seek fund sanction from financial institutions with a viable business plan. Through phase - III programmes, participants will learn how to launch and manage their business. Phase-IV will support those who need to update themselves on successful running of their projects. Paid programme were also organized for MSMEs on the following topics:-

Financial management and fund flow and working capital management

- Tax planning for small enterprises and risk management
- Import, export opportunity mechanism
- Digital marketing
- Sales and marketing
- Usage of alternative energy
- Quality standards and lean manufacturing
- GST, E-way bill and IT Returns

Details of EDP training programme conducted during the financial year 2022-23 are as given below:

S. No	Details	Programmes	Beneficiaries
1.	Ideation	38	5506
2.	Business planning	33	1114
3.	Business launch	13	358

4.	Support to existing MSMEs (paid programmes covering the financial management)	30	1271
	Total	114	8249

5.1.2. Convergence Programme

Entrepreneurship development training programme is also being implemented through departments convergence with and organizations like Department of Industries and Commerce, Tamil Nadu Adi-Dravidar Housing Development Corporation and Limited (TAHDCO), Vaazhndhu Kaattuvom Project (VKP) and Information and Communication Technology Academy (ICTACT) in the financial 2022-23. Through the above programmes, 12,246 entrepreneurs have been benefitted.

i. Tamil Nadu Adi-Dravidar Housing and Development Corporation Limited (TAHDCO)

The SC/ST beneficiaries who have availed financial assistance under Economic Development scheme of Tamil Nadu Adi-Dravidar Housing and Development Corporation Limited (TAHDCO) are being given training for 7 days on Entrepreneurship development programme in all the districts through EDII-TN. 1240 beneficiaries have been trained in the financial year 2022-23.

ii. Department of Industries and Commerce

In convergence with the Department of Industries and Commerce, 2412 unemployed youth have been trained under Unemployed Youth Employment Generation Programme (UYEGP). Under New Entrepreneur Cum Enterprise Development Scheme (NEEDS), 850

aspirants have been trained through virtual mode for the financial year 2022-23.

iii. Vaazhndhu Kaattuvom Project (VKP)

Vaazhndhu Kaattuvom Project is World Bank funded project. EDII-TN is working with VKP project to train and strengthen the enterprise community professionals (ECPs) and entrepreneurs in the project areas. Trainings are conducted on various topics such as business opportunity identification, market analysis, business plan and business models, strength, weakness, opportunities and concern analysis (SWOC), risk management and legal entity. After completion of training, EDII-TN is facilitating the selection of master ECPs for each So far, 3744 enterprise community block. professionals and nano entrepreneurs have been trained in the financial year 2022-23 at the cost of Rs.52.00 Lakh.

iv. Information and Communication Technology Academy (ICT- Academy)

EDII-TN in convergence with ICT-Academy imparting online training involved in is programme to enhance the self-employment opportunities for aspiring youth. Awareness, entrepreneurship development training is given to aspiring youth in the first two stages. Mentorship is aiven in the third stage to enable the selected youth to start their own enterprises. In the financial year 2022-23, 4000 aspiring Youth have been benefited through this programme.

During the financial year 2022-23, a total of 20,495 aspiring and existing entrepreneurs have been benefited under Entrepreneurship development programme at the cost Rs.93.39 lakh.

5.1.3. Cluster Strengthening Program

EDII-TN facilitates strengthening of the existing micro clusters developed under MSME. Entrepreneurship capacity building on structure management of cluster, Government intervention and support system, marketing avenues, quidelines about business preparation are being imparted to the members micro clusters. of the So 318 members of 15 micro clusters have been by EDII-TN in the financial trained year 2022-23.

5.1.4. Mentorship Programme

Mentorship programme is being provided to aspiring and existing MSMEs to reach the business goals by successful entrepreneurs and professional mentors. During the financial year 2022 - 23, 625 MSME entrepreneurs were benefited.

5.2. Innovation Promotion

5.2.1. Innovation and Entrepreneurship Development Programme (IEDP)

A comprehensive program for colleges, polytechnics and ITI's, is being implemented with the objectives of improving the college entrepreneurial and innovation ecosystem faculty development, and student entrepreneurship competency development, faculty and student innovation promotion among programme is implemented youth. This successfully through "Hub and Spoke" model. universities colleges Resourceful and are recognized as hubs which support around 30-50 colleges. So far, 31 hubs with 1772 spoke colleges have been formed. This programme encourages formation of Entrepreneurship cell (E-cell) in spoke colleges. So far, 1003 E-cells have formed, offerina heen tailor - made entrepreneurship programmes for students and faculty members. The activities of E-cell are:

- Orientation and motivation
- Opportunity assessment
- Kick-starting the entrepreneurial campus
- Business planning workshops
- Prototype to commercialization- drafts preparation
- Market analytics
- Team building
- Managing funds/ entrepreneurship finance
- Social entrepreneurship locally in the area

Awareness and training programmes on entrepreneurship development is being imparted to improve the competency of the students and the faculty in the higher education institutions. Details of various programme conducted in the

financial year 2022-23 under this component are listed below:-

S. No	Details	Programmes	Nos
1.	Top management meet	6	227 colleges
2.	Entrepreneurship awareness	408	48000
3.	Faculty development programme	27	1080
	Total	441	49307

During the financial year 2022-23, 6 new hubs have been formed and top management meet has been conducted in these newly formed hubs located in Tamil Nadu Agricultural University - Coimbatore, Fisheries College and Research Institute - Thoothukudi, Tamil Nadu Veterinary and Animal Sciences University - Chennai, Madras School of Social Work - Chennai, Thiruvalluvar University - Vellore, Industrial Training Institute - Chennai.

Also, design thinking workshop has been conducted to promote student innovation in 42 spoke colleges covering 975 students during the financial year 2022-23.

5.2.2. Tamil Nadu Student Innovators (TNSI)

TNSI is a flagship programme of EDII-TN, implemented every year with the aim to identify student innovators and encourage them to build a minimum viable product to convert their ideas into prototype. The main components of TNSI are awareness, ideation, boot camps and final pitch, with an award of Rs.1 lakh to each of the best 25 teams selected at the State level with a total cost of Rs.25 lakh. During the financial year 2022-23, 298 awareness programmes were conducted benefitting 44,844 students. 7867 ideas have been received from the spoke college students and are being scrutinized to select the best 25 teams. During the financial year

2022-23, an amount of Rs.224.63 lakh has been disbursed by EDII-TN for the above programmes.

5.2.3. School Innovation Development Project (SIDP)

EDII-TN is implementing the School Innovation Development Project (SIDP) for the academic year 2022-23 in collaboration with the Department of School Education and UNICEF.

Objectives

- To expose school students to the cycle of innovation and promote the culture of entrepreneurship.
- To inspire students to solve real life problems by using a simple design thinking process as a method to innovate, collaborate and obtain leadership cum entrepreneurship skills.
- To build the capacity of the teaching community to play a vital role in building an entrepreneurial, innovative ecosystem in schools and be mentors to the evolving minds.

The Innovation School Development Project is being implemented for students from 9th to 12th standard studying in 4356 and Government-aided Government schools in secondary 38 districts of Tamil Nadu. UNICEF as a knowledge partner organization provides technical assistance, video based curriculums for innovative thinking in Tamil and English along with the capacity building trainings to all the stake holders including teachers and EDII field co-ordinators.

Achievements

- Overall 4.78 lakh school students are being covered through SIDP.
- Teachers and student teams were given training on video based learning modules for promotion of innovative mind set.
- 400 student teams with best ideas were selected and regional boot camps conducted covering 2661 students.

 The top 40 teams will be selected for the finals and will be awarded cash prizes ranging from Rs.25,000 to Rs.1 lakh.

During the financial year 2022-23, an amount of Rs.62.74 lakh was disbursed by EDII-TN towards these programmes.

5.2.4. Innovation Voucher Programme (IVP)

Innovation Voucher Programme (IVP) is a unique State Government initiative to promote research and innovation among MSMEs/Startups in sectors like agriculture, horticulture, veterinary, fisheries, engineering, waste management, health, automobiles, nanotechnology, electronics etc., The selection process is done by the screening committee at the State level to support innovative ideas with grant upto Rs.2 lakh under Voucher A for converting the idea into working prototype and upto Rs.5 lakh under Voucher B for commercialization support. During the financial year 2022-23, 150 innovators have been awarded with an amount of Rs.332.62 Lakh. So far, 350 innovators have been benefitted with an amount of Rs.9.41 Crore in sectors like agriculture, health, manufacturing, food science etc.,

5.2.5. Incubation Centres - Tamil Nadu Manufacturing Business Incubation Infrastructure Development Programme

Promotion of technology-based entrepreneurship is one of the key focus areas for EDII-TN. Various services such as co-working space, workshops, awareness programmes, seed fund facilitation, networking and consulting services, support for intellectual property rights are being offered at the incubation centres.

The incubation centres have supported 545 incubatees in various domains and 62,156

entrepreneurs have been benefitted through 945 awareness and training programmes. A revenue of Rs.201.46 lakh has been generated by the 9 incubation centres.

The list of incubation centres are as follows:

S.No	Incubation Centre	Domain
1	Veterinary Incubation Forum @ TANUVAS, Chennai	Veterinary
2	Periyakulam Horticulture Business Incubation Forum, Theni	Horticulture
3	Killikulam Agri Business Forum, Thoothukudi	Agriculture
4	Trichy Agri Business Forum, Trichy	Agriculture
5	Mettupalayam Agroforestry Business Incubation Forum, Coimbatore	Agroforestry
6	Marine Product Business Incubation Forum, Thoothukudi	Marine

7	Anna Business Incubation and Research Foundation, Trichy	Pharmacology
8	Periyar University Business Incubation Confederation, Salem	Food and Nutrition
9	Annamalai Innovation and Incubation Research Foundation, Chidambaram, Cuddalore	Advanced Manufacturing

5.3. Information and Communication Technology

Social media, print media, electronic media are some of the means for spreading information, knowledge and communication on the programmes implemented by EDII-TN. Exhibitions are conducted to promote the entrepreneurship and innovation ecosystem. Demo day has been conducted to exhibit the innovative products developed by college students and incubatees, in which 1225 students participated and prizes were distributed. Social media is being utilized as a platform to promote

the activities of EDII-TN. Updation of training handbooks and preparation of training course materials has been effectively carried out by conducting 8 write shop programmes with concerned domain experts.

During the financial year 2022-23, an amount of Rs.13.44 lakh has been spent by EDII-TN towards ICT programmes for creating wide spread awareness.

6. Bureau for Facilitating MSMEs of Tamil Nadu (FaMeTN)

MSME Trade and Investment Promotion Bureau (M-TIPB) was established as an autonomous body in 2019 under the Micro, Small and Medium Enterprises Department. It was launched in its rebranded avatar – FaMeTN (Bureau for Facilitating MSMEs of Tamil Nadu) with the tagline "Tholkoduppom Thozhilgaluku" on 25.08.2022. In 2022-23, FaMeTN extended extensive facilitation support to MSMEs and complemented the subsidies and schemes offered through the Industries Commissionerate.

6.1. Activities of FaMeTN during 2022-23

6.1.1. The Tamil Nadu Credit Guarantee Scheme (TNCGS)

 The Government of Tamil Nadu signed an MoU with Credit Guarantee Trust for Micro and Small Enterprises (CGTMSE) of the Government of India on 16.03.2022 for collaborating on launching a State specific Credit Guarantee Scheme by name Tamil Nadu Credit Guarantee Scheme (TNCGS).

- TNCGS was launched on 25.08.2022 on a pilot mode. The scheme, while operating with CGTMSE, enhances guarantee coverage for collateral free loans from 75% to 90% for loans up to Rs.40 lakhs and from 75% to 80% for loans between Rs.40 lakhs to Rs.2 crores.
- While operating individually without collaboration of CGTMSE, 90% Credit Guarantee will be given by TNCGS for non-collateral loans upto Rs.40 lakhs.

Till date, loans worth over Rs.20 crores have been sanctioned under this scheme to MSME customers of State Bank of India, Indian Overseas Bank and Canara Bank. The scheme will be extended to other financial institutions like Small Finance Banks and NBFCs in the coming financial year.

6.1.2. Credit Score for MSMEs

Credit Score for MSMEs is being developed with the objective of making it easier for eligible MSMEs to secure loans at competitive interest rates from formal financial institutions. The Credit Score will also help the Government assess whether the MSME is eligible for coverage under Tamil Nadu Credit Guarantee Scheme (TNCGS).

The Credit Score is being further developed with knowledge partnership of

IIM-Ahmedabad and will eventually extend to non-financial parameters.

6.1.3. Tamil Nadu Trade Receivables Discounting System (TN TReDS)

- Delay in payments is one of the biggest issues currently being faced by MSME vendors. Such delay locks up or blocks the working capital of MSMEs. To address this issue and expedite the process of receiving payment for their goods and services supplied to Tamil Nadu Government controlled entities, TN TReDS scheme was launched. Till date, 87 PSUs have been onboarded on the platform along with several MSME vendors.
- 14 banks have announced their credit exposure limit, totaling Rs.2,120 crore for TN TReDS. Invoices to the tune of over Rs.200 crores have been

discounted on the TN TReDS platform at very competitive interest rates.

6.1.4. Financial Workshops and Loan Facilitation Drives

- Loan Facilitation Workshops are being conducted since December 2022 to educate MSMEs on the subsidy linked loan schemes of the Government.
- Two facilitation drives were held in Thoothukudi and Theni districts in February 2023, facilitating loans to MSMEs worth Rs.20 crore and Rs.30 crore respectively.

6.1.5. Marketing

Trade, in today's technology-enabled environment is carried out both online and offline. Efforts taken in this direction are detailed below:

(i) Market Linkages through e-Commerce

Pursuant to the MoUs signed with e-commerce entities like Flipkart and Open Network for Digital Commerce (ONDC) in 2022, Workshops are conducted across various districts in partnership with the aforementioned partners for onboarding MSMEs on their digital platforms.

(ii) Market Linkages -Domestic Sales

Marketing opportunities for MSMEs are created by the following activities:

- Facilitating MSMEs participation in Food Processing exhibition held at Hyderabad.
- Facilitating MSMEs participation in electronics exhibition at Chennai.
- Vendor Development Programme was conducted in March, 2023 at Chennai in partnership with MSME-DFO

- (Development & Facilitation Office), Government of India to link MSMEs with Government PSUs as buyers.
- Similarly, a large programme on Millets to celebrate the International Year of Millets was organised in March 2023 at Madurai.

(iii) Market Linkages - International Sales

- The Sponsorship Policy for facilitating participation was revamped and as a result, 45 MSMEs attended exhibitions of their choice with support to the tune of Rs.63 lakhs in the year 2022-23.
- In addition, through partnerships with Trade bodies and Associations, an international visit to the Czech Republic was organised.
- FaMeTN hosted 10 Indian Ambassadors
 / High Commissioners in various

countries and consequent to the visit, linked home textiles manufacturers from Karur to buyers in Iceland and silk manufacturers of Kanchipuram to buyers in Fiji.

6.1.6. Export Promotion Centres

Tο support these external engagements, training programmes in partnership with FIEO and DGFT were conducted to train all the field staff of the Department including the Business Facilitation Officers and Assistant across the State. Export Engineers Promotion Centres were inaugurated on 28.03.2023 in all the districts of the State.

6.1.7. Investor Facilitation and Single Window Portal (SWP)

- Workshops were conducted with 'Guidance TN' for popularising the use of SWP in six districts of Tamil Nadu.
- Actions are taken to suit the preferences of investors from different countries. An MoU was signed with the Indo German Chamber of Commerce and similar initiatives are being pursued with other countries.
- SWP workshops with Guidance TN are being conducted across 38 districts of the State.

6.1.8. Skilling

 Works are being done with Electric Vehicle (EV) association to bring in EV related concepts into the Polytechnic syllabus.

- MSMEs are being introduced to the faculty of Forge and the Centres of Excellence (CoEs) of TIDCO viz., TANSAM, TANCAM and TAMCoE.
- Works are being undertaken through DICs to build closer collaborations between industry and academia and leverage the work done by Work Labs at Guidance. Two workshops on adoption of Industry 4.0 technologies were also organised in partnership with the Indo American Chamber of Commerce.

6.1.9. Sustainability

22 ZED (Zero Effect Zero Defect)
workshops were conducted across
various districts to impart awareness to
MSMEs on the importance of quality in
their business.

 Energy efficiency workshops were conducted to make the MSMEs aware of energy costs and the means to reduce them.

6.1.10. Agro Industrial Corridor and other Sector Specific Initiatives

- Sector specific initiatives are supported by facilitating preparation of DPRs for the Agro Industrial Corridor, Electric Vehicle Common Facility Centre and the Aerospace and Defence Common Facility Centre.
- To provide infrastructural development support and subsidies to MSMEs involved in agro and food processing sector, actions are being taken for the establishment of Agro Industrial Corridor across the districts of Trichirappalli, Thanjavur, Thiruvarur, Nagapattinam and Mayiladuthurai.

6.1.11. Integrated Interventions

- Data from various Ministries and Departments were secured pertaining to Udyam registrations, GST etc.
- 3 booklets titled 'Compendium on Schemes for MSMEs', 'How to Start a Business', and 'MSME Exporters Handbook' were launched.
- FaMeTN is the Nodal agency in Tamil
 Nadu for preparation of the Strategic
 Investment Plan (SIP) for Raising and
 Accelerating MSME Progress (RAMP)
 Scheme.

7. Tamil Nadu Startup and Innovation Mission (TANSIM)

Nadu Startup and Tamil Innovation Mission is the Government of Tamil Nadu's nodal agency for Startups and Innovation in the State. It is a Section 8 Company functioning under the Micro, Small and Medium Enterprises Department. It is branded and promoted as StartupTN. StartupTN is working on a multipronged approach with the long-term vision of making Tamil Nadu a global destination for Startup companies, creating a conducive in terms of venture funding, ecosystem worldclass incubation & acceleration, market access, community engagement and other necessary support services.

7.1 Key objectives of the organisation:

- Creating an enabling environment that will facilitate the emergence of at least 10,000 new Startups in the State by 2026.
- Creating and implementing policies favourable for inclusive entrepreneurship development in terms of geography, gender, caste and class.
- Sector focused approach for enabling distributed growth among multiple industry verticals.
- Establish more Regional Hubs and Startup Circles to inculcate the Startup and innovation culture across Tamil Nadu.
- Create the "job giver" mindset among students and youth in the place of "job seeker" mindset by organising intensive inspirational programmes.

- Exposing global market access, investment opportunities and mentorship for Tamil Nadu-based Startups.
- Formulate strategy to strike a balance to enable a conducive ecosystem for both high growth wealth creation ventures as well as livelihood development-based social impact ventures.
- Uniquely positioning Tamil Nadu as the top ranking Startup ecosystem nationally and globally by designing and implementing novel schemes and best practices.

7.2. Regional Startup Hubs

Three Regional Startup Hubs were established in Madurai, Tirunelveli and Erode with the support of various local ecosystem stakeholders. These Hubs function as a nerve centre and extend support to Startup founders

of the region to bridge the gap for growthenabling opportunities.

During the year 2022-23, these Regional Startup Hubs have conducted more than 150 programmes and reached out to over 25,000 Startups, Startup aspirants and students. More Regional Hubs will be established in other districts in the subsequent phases.

7.3 Tamil Nadu Startup Seed Fund (TANSEED)

TANSEED is the flagship grant scheme under StartupTN, designed and implemented to support early-stage Startup companies from various sectors and geographies with a grant of Rs. 10 Lakh. During the year 2022-23, Rs. 5.6 Crore was disbursed as grant to 56 Startups in the 3rd and 4th editions of TANSEED.

25 more Startups have been identified as part of the 4th edition of TANSEED and Rs. 2.5 Crore will soon be handed over to them.

The 5th edition of TANSEED was launched on February 23, 2023, to benefit around 50 more Startups at a total outlay of Rs.5 Crore.

7.4. Startup Accelerator Programme

Intense and high-impact Accelerator training workshops are conducted for Startups to equip them with the skills and approaches to grow their business rapidly. In the financial year 2022-23, 5 sector-specific acceleration programmes were started for 100 Startups in Agri Tech, Industry Tech, IT & SaaS, Social Impact and Cross Border Commerce sectors.

7.5. FabLabs

StartupTN has initiated the setting up of FabLabs in three engineering colleges under the Directorate of Technical Education (DoTE). The FabLabs are being established at one college each in Tirunelveli, Salem and Trichy at a cost of

Rs.2.2 Crore and the works are nearing completion.

FabLabs will be combined with a value-added course called Proto-Sem (prototyping semester) to enable students to get hands-on training for prototyping on appropriate engineering and electronic equipment/platforms. FabLabs are not only for students but will also benefit Micro, Small and Medium Enterprises in and around the institutions in which they are located.

7.6. Incubator Management Training

A customized incubation management training has been designed to equip the chief executive officers and managers of Incubation Centres in Tamil Nadu. In the year 2022-23, the training was provided to 59 Incubation Centres. A sum of Rs.39 Lakh was offered as Scaleup grant to 13 successful Incubation Centres. Among them, representatives of 5 Incubation

Centres were taken to Israel to learn the best practices in the Incubation Centres in that country.

7.7. Mentoring Portal

Mentoring is a vital part of the lifecycle of building a Startup. StartupTN has launched a dynamic MentorTN portal to connect passionate mentors with robust expertise in different business functions and industry domains to guide aspiring entrepreneurs. So far, the portal has enlisted 90 mentors.

7.8. Global Tamil Angels Network

StartupTN launched the 'Global Tamil Angels' portal with the objective of onboarding Tamil Angel Investors from across the globe and helping them channelise their investments in appropriate prospective opportunities in Tamil Nadu. The portal has been structured to connect on boarded Startups and Investors.

7.9. Special Packages of Assistance for Rural Impact Startups

StartupTN supports Social Impact Startups by investing in Startups focussing on livelihood development at the bottom of the pyramid. It handed over Rs.2.9 Crore to 29 Social Startups under TANSEED Impact providing them systematic acceleration support to scale-up. Training is also provided to these companies for acceleration. Special packages of assistance have been announced for rural livelihood Startups. Rural livelihood development is based on many activities like agriculture, animal husbandry and rural micro/small scale industries. Upgrading traditional business practices with the help of modern technologies can create opportunities for a majority of rural youth and prevent their migration to urban areas. The objective of the scheme is not only poverty alleviation but also integrated development, equitable development and

TANSEED scheme for Rural Impact Startups has been increased from Rs.10 Lakh to Rs.15 Lakh. It has also been announced that 10 per cent of the beneficiaries of the TANSEED scheme in a financial year should be Rural Impact Startups.

7.10. Special Packages of Assistance for Women-led Startups

Tamil Nadu has been a pioneer in implementing schemes for promoting gender equality. In this context, special packages of assistance have been announced to make Tamil Nadu a suitable platform for Women-led Startups. Assistance under TANSEED scheme for Startups with women as primary shareholders is increased from Rs.10 Lakh to Rs.15 Lakh. Twenty-five percent of the beneficiaries of the TANSEED scheme in a financial year should be Startups with women as primary shareholders. The government will bear the membership fee

and rent for one year (up to Rs.2 Lakh) for Women-led Startups in State-supported Incubation Centres. Many special programmes such as a Special Accelerator Programme and providing assistance in raising investment through the Tamil Angel Network platform have been announced for FemTech Startups that provide products and services for the benefit of women and Women-led Startups. It is important to note that 75 per cent of the shares of the company must be held by women to avail these special benefits.

7.11. Special Packages of Assistance for Green Tech Startups

We are in a situation where it is necessary to find a solution to the ecological pressures that the Earth is facing. Therefore, it is necessary to support innovative companies in the fields of climate change, sustainable development and circular economy. To encourage innovation in

these areas, a special package of assistance has been announced for Green Tech Startups. The sum of Rs.10 Lakh sanctioned under TANSEED scheme has been increased to Rs.15 Lakh for Green Tech Startups. Also, investment will be provided for commercially viable Green Tech projects through the 'Green Climate Fund'. Government Procurement Support Centres will be set up at the Chennai and Madurai offices of StartupTN to facilitate Government procurement of Green Tech products/services. Through these centres, Startups will be facilitated to test the functionality of their Green Tech products in public sector undertakings and local bodies.

7.12. Tamil Nadu SC/ST Startup Fund

The Tamil Nadu SC/ST Startup Fund was announced in the financial year 2022-23 to achieve inclusive development of new age enterprises across all communities. A corpus fund of Rs.30 Crore was earmarked to make

equity investment or collateral-free loans to innovative Startups started and run by entrepreneurs from the said communities. So far, investments to the tune of Rs.18.8 Crore has been finalised in 14 Startups in the financial year 2022-23. Many more applications from these communities are under consideration for this scheme implemented through StartupTN. Investment from the Government will increase new market opportunities for these companies.

7.13. Support to Build Brand Identity and Launch Products

BrandLabs and LaunchPad events are being organised by StartupTN to impart the necessary skills to Startup founders to create their unique brands in the market and to provide opportunities to launch their products/services.

BrandLabs is a platform for Startup founders, entrepreneurship enthusiasts, students, successful business personalities and

entrepreneurship experts. Many Startups in Tamil Nadu are producing innovative products but are facing challenges in marketing and achieving a unique place in the market. As a solution to bridge this gap, many events are being coordinated through this platform. LaunchPad is an event where startups launch their products.

These events have been organised at Chennai, Madurai, Tirunelveli, Trichy and Erode and 106 products have been launched so far.

7.14. Hackathons

Hackathons are organised to provide solutions in the form of novel products and services for long-pending issues faced by the Government, society and the industry. An Agri Hackathon was conducted in collaboration with the Department for Agriculture and Farmers' Welfare. The best solutions from Startups/applicants in the Agri Hackathon have

been shortlisted for consideration under the TANSEED scheme. More Hackathons are being designed and organised in the fields of Medical Technology, Sustainable Development Goals, Textile Manufacturing and technology requirements for Government.

T.M. ANBARASAN Minister for Micro, Small and Medium Enterprises

Annexure-1
127 INDUSTRIAL ESTATES CURRENTLY MANAGED BY TANSIDCO

S. No	District	S. No	Location	Govt. (OR) SIDCO	Year of form ation	Total Extent in Acres
1	Chennai	1	Guindy	Govt.	1958	404.08
		2	Arumbakkam	SIDCO	1979	3.92
		3	Villivakkam	SIDCO	1979	2.04
		4	Kodungaiyur	SIDCO	1979	7.88
		5	Perungudi	Govt	1974	112.55
		6	Thiruvanmuyur	Govt	1967	28.91
		7	Ambattur	Govt.	1963	1167.00
2	Tiruvallur	8	Kakkalur	Govt.	1988	328.13
		9	Thirumazhisai	SIDCO	1988	160.85
		10	Gummidipoondi	SIDCO	1988	25.24
		11	R.K.Pet	SIDCO	1996	8.15
		12	Vichoor	SIDCO	1994	59.16
		13	Thirumullaivoil (WIP)	SIDCO	2001	246.07
		14	Sengarai	SIDCO	2017	36.25
3	Chengalpet	15	Maraimalainagar	SIDCO	1981	39.50
		16	Alathur (Pharma)	SIDCO	1984	150.49
		17	Alathur (Phase-II)	SIDCO	2022	67.96
		18	Thandarai	SIDCO	2017	44.30
4	Kanchee puram	19	Kancheepuram	Govt.	1968	37.95
		20	Thirumudivakkam (Main)	SIDCO	1993	201.11
		21	Thirumudivakkam (Micro)	SIDCO	2013	5.262
		22	Thirumudivakkam (WIP)	SIDCO	2002	11.48
		23	Thirumudivakkam Phase-II	SIDCO	2017	22.44
5	Ranipet	24	Arakkonam	Govt.	1968	51.74
		25	Ranipet	SIDCO	1972	113.44
		26	Mukuntharaya puram	SIDCO	1980	86.19
		27	Vannivedu	SIDCO	1987	16.44
		28	Mulluvadi & Nagaleri	SIDCO	2020	20.00
6	Thirupathur	29	Vinnamangalam	SIDCO	2009	10.49
		30	Vaniyambadi	SIDCO	2013	7.08
		31	Minnur	SIDCO	2014	10.00
7	Vellore	32	Katpadi	Govt.	1968	19.48

S. No	District	S. No	Location	Govt. (OR) SIDCO	Year of form ation	Total Extent in Acres
8	Thiruvanna malai	33	Thiruvannamalai Govt.		1968	15.56
		34	Periyakolapadi	SIDCO	2022	57.18
9	Krishnagiri	35	Krishnagiri	Govt.	1965	41.86
		36	Uthangarai	SIDCO	1995	41.28
		37	Hosur	Govt.	1974	12.34
		38	Hosur(SIPCOT)	SIDCO	1976	95.15
		39	Hosur(New)	SIDCO	1999	24.41
		40	Bargur	SIDCO	1995	31.64
		41	Pollupalli	SIDCO	2009	60.96
10	Dharmapuri	42	Dharmapuri	Govt.	1965	20.28
		43	Kadagathur	SIDCO	2009	7.02
		44	Parvathanahalli	SIDCO	2014	29.89
		45	Echampadi	SIDCO	2017	50.46
11	Salem	46	Salem	Govt.	1967	19.55
		47	Mettur	Govt.	1967	184.38
		48	Karuppur WIP	SIDCO	2004	51.24
		49	Veerapandi	SIDCO	1993	9.79
		50	Koranampatti	SIDCO	2017	16.61
		51	Sooramangalam	Govt	1986	27.5
		52	Periyaseeraga padi	SIDCO	2022	26.86
12	Namakkal	53	Namakkal	SIDCO	1977	10.09
		54	Thiruchengodu	SIDCO	1980	9.18
		55	Vettambadi	SIDCO	2014	15.34
		56	Rasampalayam	SIDCO	2022	18.37
13	Erode	57	Erode	Govt.	1959	25.13
		58	Nanjaiuthukuli	SIDCO	1995	13.05
		59	Perundurai	SIDCO	2017	49.47
14	Coimbatore	60	Kurichi	Govt.	1972	88.43
		61	Malumichampatti	SIDCO	1994	36.14
		62	Kalapatti	Govt	1972	13.46
15	Tiruppur	63	Ganapathi palayam	SIDCO	1993	17.10
		64	Tiruppur	SIDCO	1978	10.14
		65	Gudimangalam	SIDCO	1992	6.74
		66	Rasathavalasu	SIDCO	2011	51.80
16	Nilgiris	67	Ooty	SIDCO	1981	10.65
17	Cuddalore	68	Cuddalore	Govt.	1971	15.60
		69	Vadalur	Govt.	1972	26.22
		70	Periyanesalur	SIDCO	2015	90.80
		71	Vriddhachalam	Govt	1961	41.53

S. No	District	S. No	Location	Govt. (OR) SIDCO	Year of form ation	Total Extent in Acres
18	Villupuram	72	Patanam	SIDCO	2014	60.57
		73	Venmaniathur	SIDCO	2011	36.82
19	Kallak -kurichi	74	Kattuvannanjur	SIDCO	2014	42.00
		75	Asanur Phase I & II	SIDCO	2009 & 2015	212.83
20	Perambalur	76	Elambalur	SIDCO	2009	44.48
21	Ariyalur	77	Mallur	SIDCO	2014	25.34
22	Thanjavur	78	Thanjavur	Govt.	1968	21.94
	-	79	Kumbakonam	Govt.	1968	32.30
		80	Pillaiyarpatti	SIDCO	1974	10.96
		81	Nanjikkottai	SIDCO	1996	26.30
		82	Palayapatti	SIDCO	2012	104.37
23	Naga pattinam	83	Nagapattinam	Govt.	1966	20.97
24	Mayiladu thurai	84	Mayiladuthurai	SIDCO	2009	12.56
25	Thiruchira palli	85	Thuvakudi	Govt.	1974	478.38
		86	Thiruverumbur	Govt.	1974	74.50
		87	Ariyamangalam	Govt.	1974	17.64
		88	Kumbakudy	SIDCO	2009	24.46
		89	Valavanthaan kottai(WIP)	SIDCO	2003	51.70
		90	Valavanthankottai	SIDCO	2008	179.02
26	Karur	91	Karur (Vellalapatti)	Govt.	1974	26.63
		92	Karur(Athur)	SIDCO	1993	36.29
		93	Punjaikalakurichi	SIDCO	2016	52.076
27	Pudukottai	94	Pudukottai	Govt.	1974	23.18
		95	Pudukottai (SIPCOT)	SIDCO	1988	51.45
		96	Mathur	SIDCO	1975	26.00
		97	Mathur (New)	SIDCO	2013	19.92
		98	Alangudi	SIDCO	2022	15.67
28	Theni	99	Theni	Govt.	1963	26.59
	THOM	100	Andipatti	SIDCO	1994	22.34
			Marikundu			
	5	101		SIDCO	2017	79.40
29	Dindigul	102	Dindigul	Govt.	1965	39.91
		103	Batlagundu	Govt.	1965	16.26

S. No	District	S. No	Location	Govt. (OR) SIDCO	Year of form ation	Total Extent in Acres
30	Madurai	104	K.Pudur	Govt.	1960	56.05
		105	Kappalur	Govt.	1966	535.64
		106	Kappalur WIP	SIDCO	2008	35.37
31	Ramanatha puram	107	Paramakudi	SIDCO	1976	10.00
		108	Keelanagachi	SIDCO	1993	10.00
		109	Urapuli	SIDCO	1993	12.14
		110	Sakkaraikottai	SIDCO	2017	100.00
32	Sivaganga	111	Karaikudi	Govt.	1966	180.19
		112	Sivaganga	Govt.	1966	70.61
		113	Kirungakottai	SIDCO	1993	21.85
33	Virudhu nagar	114	Virudhunagar	Govt.	1958	45.65
		115	Rajapalayam	SIDCO	1995	41.13
		116	Virudhunagar (Urban)	SIDCO	2013	37.54
34	Thenkasi	117	Kadayanallur	SIDCO	1992	10.00
		118	Kurukkalpatti	SIDCO	2019	68.80
35	Tirunelveli	119	Pettai	Govt.	1959	50.55
		120	Valliyur	SIDCO	2005	39.91
		121	Gangaikondan	SIDCO	2020	89.92
36	Thoothukudi	122	Kovilpatti	Govt.	1962	85.54
		123	Thoothukudi (Ph-I)	SIDCO	1988	9.72
		124	Thoothukudi (Ph-II)	SIDCO	2003	14.46
		125	Pidaneri	SIDCO	2016	108.23
37	Kanya kumari	126	Konam	Govt.	1964	20.70
		127	Marthandam	Govt.	1964	7.50
			Total			8453.13

ANNEXURE - 2

Micro Small Enterprises - Cluster Development Programme (MSE-CDP) of Government of India Completed CFC Projects - 28

(Rs. in crore)

SI. No.	Cluster name	Project cost of CFC	GoI grant	GoTN grant	SPV contribution	Bank Ioan
1	Wet Grinder Cluster, Coimbatore	2.88	0.99	0.17	1.73	0.00
2	Sago & Starch Cluster, Salem	0.92	0.73	0.00	0.19	0.00
3	Safety Matches Cluster, Gudiyatham	1.56	0.86	0.11	0.25	0.35
4	Safety Matches Cluster, Virudhunagar	1.56	0.86	0.11	0.25	0.35
5	Safety Matches Cluster, Srivilliputhur.	1.56	0.86	0.11	0.25	0.35
6	Safety Matches Cluster, Sattur	1.56	0.86	0.11	0.25	0.35
7	Safety Matches Cluster, Kazhugumalai	1.56	0.86	0.11	0.25	0.35
8	Safety Matches Cluster, Kovilpatti	1.56	0.86	0.11	0.25	0.35
9	Ceramic Cluster, Vridhachalam	0.83	0.43	0.10	0.18	0.11
10	Coir Cluster, Sivaganga	6.59	5.00	0.66	0.93	0.00
11	Rice Mill Cluster, Keelapavoor	6.91	4.66	0.69	1.46	0.10
12	Auto components Cluster, Hosur	6.91	4.39	0.71	1.05	0.75
13	Printing Cluster, Krishnagiri	11.73	9.64	1.00	1.08	0.00

SI. No.	Cluster name	Project cost of CFC	GoI grant	GoTN grant	SPV contribution	Bank loan
14	Rice Mill Cluster, Alangulam	7.87	5.50	0.79	0.84	0.74
15	Steel Product Fabrication Cluster, Salem.	16.33	12.78	1.00	2.55	0.00
16	Rice Mill Cluster, Thanjavur	2.12	1.00	0.40	0.21	0.50
17	Plastic Cluster, Kancheepuram	14.85	10.27	1.00	2.58	1.00
18	Printing Cluster, Sivakasi	13.15	7.68	0.91	1.80	2.76
19	Gold Jewellery Cluster, Madurai	3.56	2.56	0.29	0.40	0.31
20	Engineering Cluster, Paramakudi	4.99	3.74	0.23	0.54	0.48
21	Stainless Steel Utensils cluster, Kumbakonam	1.26	0.99	0.08	0.20	0.00
22	Garment Cluster (Women), Dhalavaipuram	1.04	0.74	0.09	0.21	0.00
23	Coir Cluster, Erode	5.92	4.04	0.48	0.60	0.79
24	Engineering Cluster Ambattur	11.24	8.05	0.54	1.15	1.50
25	Gold Jewellery Cluster, Trichirappalli	3.60	2.88	0.36	0.36	0.00
26	Engineering Cluster, Ranipet, Vellore.	9.27	6.16	0.97	1.09	1.04
27	Gate & Grill cluster, Thirumullaivoyal, Tiruvallur District	3.45	1.98	0.90	0.57	0.00
28	Safety Match Cluster, O. Mettupatty, Virudhunagar District	3.47	2.05	0.36	0.43	0.64
	Total	148.25	101.42	12.38	21.65	12.82

ANNEXURE - 3 Micro Small Enterprises - Cluster Development Programme (MSE-CDP) of Government of India On-going CFC Projects - 15

(Rs. in crore)

SI. No.	Cluster name	Project cost	Gol grant	GoTN grant	SPV contribution	Bank Ioan
1	Power and Auto Loom Cluster, Salem District	13.34	8.86	0.99	1.62	1.87
2	Textile Knitting Cluster, Tiruppur District	15.34	8.34	3.00	4.00	0.00
3	Furniture Cluster, Salem District	14.46	10.67	1.89	1.89	0.00
4	Lorry Body Building Cluster, Namakkal District	16.53	12.82	1.86	1.86	0.00
5	Apparel Cluster, Tiruppur District.	16.25	8.57	3.00	4.68	0.00
6	Print and Pack Products Cluster, Hosur, Krishnagiri District	13.95	11.04	1.39	1.52	00.00
7	Fabrication Cluster (Agriculture Implements), Elambalur, Perambalur District	12.19	9.31	1.22	1.26	0.40
8	Weaving Cluster, Perundurai, Erode District	18.68	9.63	1.87	7.18	0.00
9	Power Loom Cluster, Rasipuram, Namakkal District.	20.09	11.99	2.51	5.59	0.00
10	Design Cluster, Tiruppur District	14.67	9.79	1.47	3.41	0.00
11	Sweater Cluster, Coonoor, The Nilgiris District	2.84	2.27	0.28	0.28	0.00
12	Power Loom Cluster, Palladam, Tiruppur District	17.59	11.52	1.76	4.31	0.00
13	Printing Cluster, Salem District	13.47	10.76	1.35	1.35	0.00
14	Gold Jewellery cluster, Tirunelveli, Tirunelveli District	7.48	5.99	0.75	0.75	0.00
15	Gold Jewellery cluster, Chennai	10.32	8.25	1.03	1.03	0.00
	Total	207.20	139.81	24.37	40.73	2.27

ANNEXURE - 4

Micro Small Enterprises - Cluster Development Programme (MSE-CDP) of Government of India New CFC Projects recommended - 8

(Rs. in crore)

SI. No.	Cluster name	Project cost of CFC	GoI Grant	GoTN grant	SPV contribution
1	Gold Jewellery Cluster, Coimbatore District.	15.30	11.81	1.53	1.96
2	Green Cardamom Cluster, Theni District.	14.26	11.28	1.43	1.55
3	Leather Cluster, Chrompet, Chengalpattu District	20.00	16.00	2.00	2.00
4	Printing Cluster, Arcot, Ranipet District.	12.45	9.37	1.41	1.67
5	Card Board Printing Cluster, Tirupathur District.	13.58	10.72	1.36	1.51
6	Coir Cluster, Dindigul District.	18.68	14.33	1.86	2.48
7	Coir Cluster, Pollachi, Coimbatore District.	23.73	14.00	2.00	7.73
8	Precision tooling cluster, Hosur, Krishnagiri District	16.09	12.87	1.61	1.61
	Total	134.09	100.38	13.20	20.51

ANNEXURE - 5

Common Production Infrastructure (CPI) Scheme Completed Projects - 3

(Rs. in crore)

SI. No	Name of the Project	Project cost	GoTN grant	SPV contribution
1	Corrugated Box Cluster, Gowndampalayam, Tirupur District	3.90	2.50	1.40
2	Silver Anklet Cluster, Sivadhapuram, Salem District	2.50	1.75	0.75
3	Plastic Recycle Cluster, Appanaickenpatti Pudur, Coimbatore District	4.00	2.50	1.50
	Total	10.40	6.75	3.65

Common Production Infrastructure (CPI) Scheme On-going Projects -6

(Rs. in Crore)

SI. No	Name of the Project	Project cost	GoTN grant	SPV contribution
1	Setting up of Common Facility centre at Erode Industrial Estate, Erode District	6.52	2.33	4.19

SI. No	Name of the Project	Project cost	GoTN grant	SPV contribution
2	Setting up of Common Facility centre at Kakkalur Industrial Estate, Tiruvallur District	4.64	2.33	2.31*
3	Setting up of Common Effluent Treatment Plant at Thirumudivakkam Phase-I Kancheepuram District	2.60	1.80	0.80
4	Setting up of Common Facility Centre for Moulding Cluster, Vellalore Coimbatore District.	4.44	2.50	1.94
5	Setting up of Common Facility Centre for Precision Engineering Cluster, Madhukarai, Coimbatore District.	4.76	2.50	2.26
6	Setting up of Common Facility centre Safety Match Cluster, Gudiyatham, Vellore District.	3.62	2.50	1.12
	Total	26.58	13.96	12.62

^{*} Instead of SPV - TANSIDCO contributes

MICRO, SMALL AND MEDIUM ENTERPRISES DEPARTMENT BUDGET ESTIMATE DEMAND NO.44

(Rs. in Thousands)

Major Heads	Budget Estimate 2022-2023	Revised Estimate 2022-2023	Budget Estimate 2023-2024
2425-CO-OPERATION	0	3250	0
2851-VILLAGE AND SMALL INDUSTRIES	7685241	7601481	12735141
2852-INDUSTRIES	1185521	698218	685942
3451-SECRETARIAT ECONOMIC SERVICES	51571	62163	71311
4408-CAPITAL OUTLAY ON FOOD STORAGE AND WARE HOUSING	0	0	50000
4851-CAPITAL OUTLAY ON VILLAGE AND SMALL INDUSTRIES	50002	50002	50003
6851-LOANS FOR VILLAGE AND SMALL INDUSTRIES	142685	632928	1500001
6860- LOANS FOR CONSUMER INDUSTRIES	0	313800	0
7610-LOANS TO GOVERNMENT SERVANTS ETC.,	1	1	1
Total	9115021	9361843	15092399



Hon'ble Chief Minister released the new logo for FaMeTN and a guide on "How to Start a Business" in the "Thol Koduppom Thozhilgalukku" Tiruppur Regional Meet on 25.08.2022.

1





Hon'ble Chief Minister inaugurated the corporate office building of Tamil Nadu Coir Business Development Corporation (TANCOIR) located at Coimbatore through Video Conferencing in the "Thol Koduppom Thozhilgalukku" Tiruppur Regional Meet on 25.08.2022.



Bankers announced their credit limit of Rs. 1391 crore under TReDS Platform in the presence of Hon'ble Chief Minister at the "Thol Koduppom Thozhilgalukku" Southern Regional Meet on 16.09.2022 in Madurai



TANSEED Grant

rate of Rs. 5 lakh under TANSEED scheme of TANSIM in a ceremony at the Secretariat on 31.12.2022. Hon'ble Chief Minister handed over orders to the tune of Rs. 1.25 crore to 25 Startups, each at the



The Hon'ble Chief Minister of Tamil Nadu, launched the "School Innovation Development Project" to be implemented by EDII- TN on 16.09.2022 at MSME Southern Regional Conference, Madurai.



A delegation comprising Government officials and entrepreneurs led by Hon'ble Minister for Micro, Small and Medium Enterprises undertook an official tour to Czech Republic and held discussions with the Industrial Enterprises in October 2022 regarding supporting MSMEs in Tamil Nadu.

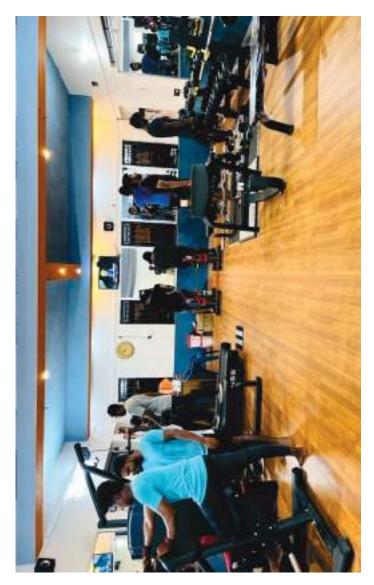




TANSI Showroom cum Sales Centre was inaugurated by the Hon'ble Minister for Micro, Small and Medium Enterprises on 8.2.2023 at Guindy in Chennai.



A Colour Roofing sheet Manufacturing unit assisted under NEED Scheme, Theni District



A Gym and Fitness centre unit assisted under NEED Scheme, Tiruchirappalli District



A Super Market unit assisted under UYEGP Scheme, Perambalur District



A Readymade Garments unit assisted under Payroll Subsidy Scheme, Kancheepuram District



Construction of Plug and Play Flated Factory Complex at SIDCO Industrial Estate Ambattur

Rs. 60.55 Crore 4

Project Cost No. of Floors Build up Area No. of Modules

1,31,427 Sqft 112



Construction of Workers Hostel at SIDCO Industrial Estate Ambattur Rs.29.47 Crores

Project Cost

No. of Floors

Total No. of workers accommodated Build up Area

1,07,624 Sqft 800



Wooden Furniture Cluster, Karumapuram, Salem district
MSE-CDP Scheme
Project Cost - Rs.1446.33 Lakh