



सत्यमेव जयते

MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
GOVERNMENT OF INDIA

Brief Industrial Profile of Thrissur District 2017-18

Carried out by

**MSME - Development Institute, Thrissur
Ayyanthole P.O., Kanjani Road, Kerala - 680003**

Email: dcdi-thrissur@dcmsme.gov.in

Website: www.msmsedithrissur.gov.in

Phone: 0487-2360536, Fax: 0487-2360216


FOREWORD

MSME-DI, Thrissur, as part of its activities has prepared the District Industrial Profile of Thrissur District during 2017-18. The objective to prepare the Industrial Profile of Thrissur is to make the information readily available in respect of general characteristics of the district , administrative set up, industrial scenario, potential for new MSMEs,, details of existing clusters and general issues raised by industry associations etc. to the existing as well as prospective entrepreneurs.

It is expected that this Industrial Profile also will be useful for Governmental & Non-Governmental organizations, Promotional & Developmental Agencies engaged in promotion & development of MSME sector in Thrissur District and also for academicians / research scholars.

I take this opportunity to express my gratitude to DIC, Thrissur, officials of State Planning Board, Economic and Statistics Dept., Kerala, Dept of Mining and Geology and heads of other departments for extending their co-operation in preparing this Industrial Profile.

I also place on records my appreciation to Smt. Kathreenamma Sebastian IES, Deputy Director and Smt. C.S.Anusha, Asst Director(E.I.) of this institute for their hard work in bringing out the report in this form.


(P.V.Velayudhan)
Director

31.03.2018
Thrissur

Contents

Sl. No.	Topic	Page No.
1	General Characteristics of the District	5
1.1	Location & Geographical Area	5
1.2	Topography	5
1.3	Availability of Minerals	5-6
1.4	Forest	6
1.5	Administrative set up	6-7
2	District at a glance	7-10
2.1	Existing Status of Industrial Area in the District	10-11
3	Industrial Scenario of Thrissur	11
3.1	Industry at a Glance	11-12
3.2	Year Wise Trend of Units Registered	12-13
3.3	Details of Existing Micro and Small Enterprises and Artisan Units in the District	13-14
3.4	Large Scale Industries / Public Sector undertakings	14-15
3.5	Major Exportable Item	15
3.6	Growth Trend	15
3.7	Vendorisation / Ancillarisation of the Industry	15
3.8	Service Enterprises	16
3.8.1	Potentials areas for service industry	16
3.9	Potential for new MSMEs	16
4	Existing Clusters of Micro & Small Enterprise	16

4.1	Details of Major Clusters	16
4.1.1	Manufacturing Sector	16
4.1.2	Service Sector	16
4.2	Details of Identified cluster	16
4.2.1	Furniture Cluster	16-17
4.2.2	Terra Tile Cluster	17-18
4.2.3	Plastic Cluster	18-19
4.2.4	Diamond Cluster	19-20
4.2.5.	Cluster under Garment Sector	20
4.2.6	Cherpu Handicrafts Cluster	20
4.2.7	Cluster under Agro Food Sector	20
5	General issues raised by industry association during the course of meeting	20-21
6	Steps to set up MSMEs	21-24

Brief Industrial Profile of Thrissur District

1. General Characteristics of the District

Thrissur with its rich history, cultural heritage and archaeological wealth is called the cultural capital of Kerala.

1.1 Location & Geographical Area

Thrissur District is in the central region of Kerala State lying between 10°10' and 10°46' north latitude and 75°57' and 76 ° 54' east longitudes. It has Ponnani taluk of Thrissur district and Ottappalam taluk of Palakkad district on the north and Devikulam taluk of Idukki district and Kunnathunad, Aluva and Paravur taluks of Ernakulam district on the south. Alathur taluk of Palakkad district and Pollachi Taluk of Coimbatore district of Tamil Nadu are on its eastern boundary while the Lakshadweep sea is on the west. The area of the district is 3032.00sq.km and it constitutes 7.8 percent of the total area of the state. It ranks the 5th among the districts in area.

1.2 Topography

Based on the topographical pattern, the District is divided into three natural regions, viz. Low land, Mid land and High land regions. Kodungallur, Thalikkulam Mathilakam and Chavakkad Blocks belong to the low land region, Irinjalakuda, Cherpu, Anthikkad, Thrissur, Puzhakkal, Mullassery, Kunnankulam, Chowannur Blocks belong to mid-land region and Chalakudy, Ollukkara, Kodakara and Pazhayannur Blocks belong to High Land regions.

1.3 Availability of Minerals

The District is not rich in Mineral resources except for clay and sand. Preliminary investigation has been conducted to assess the availability of tile/bricks claying various parts of the District. The preliminary investigation reveals that the thickness of the clay deposit is 0.75 metres to 2 meters and quantity of clay available will be several million tonnes. It is also stated that the deposits of river sands are seen at the important rivers in the District. Other mineral deposits seen in the District include Limeshell at Kodungallur and Chavakkad area, Leterite and Granite (Building stone) deposits are found in the regions other than the coastal taluks, Chavakad and Kodungallur. It is also observed that ordinary sand deposits are found under the paddy fields of Mukundapuram Taluks. The important minerals deposits found in the District are given in the table.

Table 1: Production of Minerals 2017-18

SI No	Name of Mineral	Production in Tones
MAJOR MINERAL		
1	Granite Building Stone	3321012
MINOR		
1	Ordinary Earth	1047380
2	Laterite (Building)	7877
3	Brick Clay	71408
4	Ordinary Sand	37145

Source: Department of Mines and Geology

1.4 Forest

The entire forest area of the district is covered by Thrissur Forest Division, Peechi Wild Life Division, Chalakudy Forest Division and Vazhachal Forest Division. Only a portion of Vazhachal Forest Division lies in the district. Peechi-Vazhani Wild Life Sanctuary is located in the district. The total forest area in the district is 1036.19 sq. km which forms 32.12 per cent of the total area of the district. It shows that one-third of the district is under reserve/vested forest. Forest area of the district is confined to Talappilly, Thrissur and Mukundapuram taluks. The district has moist deciduous evergreen and semi-evergreen forests.

1.5 Administrative set up.

There are two systems of administrative set up in the district – revenue and local self Government. Under the revenue system the district is divided into Revenue division, Taluks and Villages. Under the local administrative set up, the district is divided into statutory towns and panchayats. For the implementation of developmental activities panchayats are grouped under community development blocks. Therefore all these units viz. taluks, villages, statutory towns, community development blocks and panchayats have their own relevance and importance.

The district comprises of a single revenue division – Thrissur, consisting of 5 taluks and 254 villages. Some of the revenue villages lie partly in towns and the remaining part in rural areas. The Taluks are Chavakkad, Kodungallur, Mukundapuram, Thalappilly and Thrissur. For the purpose of Development activities, there are 1 Corporation (Thrisur), 5 Municipalities, 16 Block Panchayats, 254 Villages and 88 Grama Panchayats. The Municipalities in the District are Chalakkudy, Chavakkad, Guruvayoor, Irinjalakuda,

Kodungallur and Kunnampulam. Thrissur Corporation comprises the area of then Thrissur Municipality, Ayyanthole, Vilvattom, Ollukkara, Koorkancherry, Ollur Panchayats and three wards of Nadathara Panchayats. The area of the Corporation is 101.42 Sq. Kms. The Headquarters of the District is Thrissur.

2. District at a glance

The following table shows information about geographical, administrative and demographic of the district. It will also provide brief idea regarding education, land use pattern and infrastructural facilities of the district

Table 2 District at a Glance

Sl No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data	2017		
	i) Latitude			10°10' and 10°46' North
	ii) Longitude			75°57' and 76° 54' East
	iii) Geographical Area		Hectares	302919
(B)	Administrative Units	2017		
	i) Number of Revenue Divisions			1
	ii) Number of Tehsils			5
	iii) Sub-Tehsils			-
	iv) Patwar Circle			-
	v) Panchayat Samitis			-
	vi) Nagar Nigham			1
	vii) Nagar Palika			6
	viii) Gram Panchayats			88
	ix) Number of Revenue Villages			254
	x) Assembly Area			13

	<i>Source: www.thrissur.nic.in</i>			
2	Population			
	Sex-wise			
	i) Male	2011		1480763
	ii) Female	2011		1640437
	Rural Population	2011		1024794
<i>Source: Primary Census Abstract, 2011</i>				
3	Agriculture			
	Land utilization			
	i) Total Area	2016-17	Hectare	302919
	ii) Forest cover	"	"	103619
	iii) Non Agriculture use Land	"	"	39026
	iv) Cultivable Barren Land	"	"	10170
	v) Total Cropped area	"	"	170978.05
4	Forest			
	(i) Forest	2016-17	Hectare	103619
<i>Source: Agricultural Statistics, 2016-17</i>				
5	Livestock & Poultry			
A	Cattle			
	i) Cows	2012	Nos.	102658
	ii) Buffaloes	2012	Nos.	18821
B	Other livestock			
	i) Goats	2012	Nos.	128322
	ii) Pigs	2012	Nos.	6844
	iii) Dogs & Bitches	2012	Nos.	32833
<i>Source: 19th Livestock Census, 2012</i>				
	IV) Railways			

	i) Length of rail line	2017	Kms	61
	V) Roads			
	(a) National Highway	2011	Kms	41.13
	(b) State Highway	31.03.2017	Kms	374.033
	(c) Major District Roads	31.03.2017	Kms	1690.183
	(d) Other district & Rural Roads	2011	Kms	24.44
	(e) Rural road/ Agriculture (Village roads)	2011	Kms	5645.82
	(f) Kachacha Road	31.03.2017	Kms	NA
	<i>Source: a,b,e: Panchayat Level Statistics, 2011; b & c : Economic Review, 2017</i>			
	VI) Communication			
	(a) Telephone connection (working landlines)	2016-17	Nos.	252581
	(b) Post offices	2016-17	Nos.	486
	(c) Telephone Exchanges	2016-17	Nos.	104
	(d) Density of Telephone (landline)	2016-17	Nos./1000 per	92
	(e) Density of Telephone (landline)	2016-17	No. per Sq.KM.	83.31
	(f) PCO Rural	2016-17	No.	NA
	(g) PCO STD	2016-17	No.	NA
	(h) Mobile	2016-17	No.	NA
	<i>Source: Economic Review, 2017</i>			
	VII) Public Health			
	(a) Allopathic Hospital	2017	No.	11
	(b) Beds in Allopathic hospitals	2017	No.	2285
	(c) Ayurvedic Hospital	2017	No.	17
	(d) Beds in Ayurvedic hospitals	2017	No.	303
	(e) Unani hospitals	2017	No.	NA

	(f) Community health centers	2017	No.	24
	(g) Primary health centers	2017	No.	68
	(h) Dispensaries	2017	No.	NA
	(i) Sub Health Centres	2017	No.	NA
	(j) Private hospitals	2017	No.	NA
<i>Source: Compiled from Economic Review 2017, Panchayat Level Statistics 2011 and DHS</i>				
VIII) Banking				
	(a) Commercial Bank	2017-18	Nos.	733
	(b) Rural Bank Products	2017-18	Nos.	NA
	(c) Co-Operative bank products	2017-18	Nos.	NA
	(d) PLDB Branches	2017-18	Nos.	NA
<i>Source: Economic Review, 2017</i>				
IX) Education				
	(a) Lower Primary school	2017-18	Nos.	530
	(b) Upper Primary school	2017-18	Nos.	229
	(c) Secondary & Higher secondary Schools	2017	Nos.	475
	(d) Colleges (except medical colleges)	2017	Nos.	43
	(e) Technical University	2017	Nos.	NIL
<i>Source: Economic Review, 2017</i>				

2.1 Existing Status of Industrial Areas in the Thrissur District

The following table shows the status of Development Plots in the District.

Table 3: Existing Status Industrial Areas (as on 31.03.2018)

Sl No	Name of Industrial Area	Land Acquired (in hectare)	Land Developed (in hectare)	Prevailing Rate Per Cent as on 1.10.2011 (in Rs)	No of Plots	No of allotted plots	No of Vacant Plots	No. of Units in Production
-------	-------------------------	----------------------------	-----------------------------	--------------------------------------------------	-------------	----------------------	--------------------	----------------------------

1	DP Athani	0.48286	0.43286	3413	86	86	0	77
2	DP Ayyankunnu	0.2932	0.216	6234	79	79	0	72
3	DP Kunnankulam	0.030035	0.021	10268	26	26	0	23
4	DP Puzhakkalpadam	0.11414	0	0	0	0	0	0
5	DP Velakode	0.24066	0.21866	10274	36	36	0	34
6	DP Varavoor	0.0855	0	0	0	0	0	0
TOTAL		1.246395	0.88852	30189	227	227	0	206

Source: District Industries Centre, Thrissur

3. Industrial Scenario of Thrissur

3.1 Industry at a Glance

Table 4: Industry at a Glance (as on 31.03.2018)

Sl No	Head	Unit	Particulars
1	Registered Industrial Unit	No	14596
2	Total Industrial Unit	No	14596
3	Registered Medium Unit	No	NA
4	Estimated Average No of Daily Worker employed in Small Scale Industries	No	5 per unit
5	Employment in Medium Industries	No	NA

6	No of Industrial Area	No	6(DA&DP)
7	Turnover of Small Scale Industries	In Lakhs	NA
8	Turnover of Medium and Large Scale Industries	In Lakhs	NA

Source: District Industries Centre, Thrissur

3.2 Year Wise Trend of Units Registered

Table 5: Year Wise Trend of Units Registered (as on 31.03.2018)

Year	Number of Registered Units	Employment	Investment (in Lakhs)
Up to 1984-85	1277	8945	319
1985-86	287	2013	72
1986-87	224	1573	67
1987-88	255	1792	89
1988-89	419	2521	209
1989-90	411	2472	250
1990-91	509	3061	330
1991-92	457	2749	320
1992-93	705	4237	530
1993-94	757	4549	605
1994-95	1129	6781	960
1995-96	1328	6640	1130
1996-97	1374	6877	1195
1997-98	1353	6771	1200
1998-99	1547	7741	1377
1999-2000	1687	8432	1530
2000-01	1718	8597	1563

2001-02	2019	8083	1878
2002-03	1665	6667	1615
2003-04	845	3386	836
2004-05	652	2608	645
2005-06	688	2072	688
2006-07	560	1686	560
2007-08	1300	12153	113
2008-09	1665	10362	86.16
2009-10	1933	9201	75.44
2010-11	1526	7739	99.83
2011-12	1276	7151	157.58
2012-13	1463	8418	201.914
2013-14	1625	8750	243.8
2014-15	1624	8677	247.55
2015-16	774	4249	145.52
2016-17*	2253	14032	406.75
2017-18*	5792	16957	896.12

*Registered under UAM

Source: District Industries Centre, Thrissur

3.3 Details of Existing Micro and Small Enterprises and Artisan Units in the District

Table 6: Details of Existing Micro and Small Enterprises and Artisan Units in the District (as on 31.03.2018)

Serial Number	Type of Industry	No of Units	Investment (Lakhs Rs.)	Employment
1	Agro & Food based	2548	24458	15883
2	Soda Water	35	268	84
3	Cotton Textiles	19	29	228

4	Readymade Garments & Embroidary	1455	8955	8168
5	Wood/Wooden based furniture	1088	10579	7384
6	Paper & Paper Products	770	7677	4921
7	Leather based	29	257	212
8	Chemical/Chemical based	201	2146	909
9	Rubber/Plastic	668	15930	4140
10	Mineral Based.	2	28	16
11	Metal based (Steel Fab)	242	3791	1108
12	Engineering Unit.	1627	15402	8617
13	Electrical Machinery & Transport Equipements.	501	4977	3824
14	Repairing and Service	1265	7788	6744
15	Gem Designing.	761	14712	3100
16	Artisan Unit.	275	2196	971
17	Others.	3110	37998	19365
TOTAL		14596	157191	85674

Source: District Industries Centre, Thrissur

3.4 Large Scale Industries/Public Sector Undertakings

The following table shows the list of large scale and PSU units in Thrissur and nearby area as on 31.03.2017.

Table 7: Large Scale Industries/Public Sector Undertakings (as on 31.03.2018)

Sl.No	Name of Enterprise	Product	Public sector/Private
-------	--------------------	---------	-----------------------

			Sector/Co-operative
1	KCPL (Nitta Gelatine India Ltd) Kadukutty	Gelatine	PSU
2	Kerala Solvent Extraction Ltd., Irinjalakuda & Koratty	Cattle feed, solvent extract & Dairy products	PSU
3	Thrissur Co-operative Spinning Mill, Vadakkanchery	Textiles	Co-operative
4	Kerala Feeds, Kallettumkara	Cattle Feeds	PVT
5	Kerala Lakshmi Mills, Pullazhy	Yarn	PVT
6	Alagappa Textiles, Alagappa Nagar	Textiles	PVT
7	Steel & Industries Foreign (SIFL), Athani	Steel	PSU
8	Apollo Tyres, Perambra	Tyres	PVT
9	Carborandum Universal, Koratty	Tools	PVT
10	The Pharmaceutical Corporation of Kerala (OUSHADHI), Kuttanellur	Ayurvedic Medicines	PSU
11	Sitaram Mills, Poonkunnam, Thrissur	Textiles	PSU
12	Steel Industrials Kerala Limited, Athani	Steel	PSU

Source: District Industries Centre, Thrissur

3.5 Major Exportable Item

The Major exportable items are Ayurvedic Products, Handicraft items, Textiles, Food Products, Dry Fish, Rubber Products, Coconut Oil, Soap, Spice Oil, Food Processing Machineries, Concrete Product machineries etc.

3.6 Growth Trend

There is a slight increasing trend in the Industrial sector. The various sectors of industry are Agro based, Wood, Textile, Chemical, Rubber, Food Products, Plastics, Electronics, IT, Paper & Printing, Engineering and non metallic & mineral based.

3.7 Vendorisation / Ancillarisation of the Industry: NIL

3.8 Service Enterprises

The major Service enterprises are mainly Automobile Repairing & Service, IT Enabled Services, Tyre retreading, Gold chain cutting, Health services, Hotels & restaurants, meat processing, food grain milling / processing, Tourism and Ayurvedic health care package etc

3.8.1 Potential Areas for Service Industry

Areas like ITES, Transport, Studio, Healthcare services, Tailoring, Flour Mills, Power laundry are having more potential for development in the District.

3.9 Potential for New MSMEs

For new MSMEs, Household Industries, Handloom Industries, Clay based Industries, Diamond and Gold based industries, agro based industries and Book making industries etc are having more potential in the District.

4. Existing Clusters of Micro and Small Enterprises

The District is having four major clusters - Terra tile, Diamond, Plastic and Furniture clusters.

4.1 Details of Major Clusters

4.1.1. Manufacturing Sector: All the above mentioned four clusters, Terra tile, Diamond, Plastic and Furniture are belonging to manufacturing sector.

4.1.2. Service Sector: NIL

4.2 Details for Identified Clusters (as on 31.03.2018)

The following tables show the existing status of each identified clusters in the District-

4.2.1 Name of the cluster: Furniture Cluster - Thrissur Traditional Furniture Cluster, Chevoor (P) Ltd

1	Principal Products Manufactured in the Cluster	Variety of furniture and fixes ranging from tables, cots, sofa sets, etc.
2	Name of the SPV	THRISSUR TRADITIONAL FURNITURE CLUSTER CHEVVOR (P) LTD
3	No. of functional units in the clusters	27 Micro units
4	Turnover of the Clusters	10 Crore (Anticipated)

5	Value of Exports from the Clusters	5 Crore (Anticipated) Initial stage-Production not started
6	Employment in Cluster	111
7	Average investment in plant & Machinery	1101.45 lakhs
8	Testing needs	Wood treatment facility, seasoning facility and control of the wood.
9	Thrust Area	Treating and processing of wood
10	Presence of capable institutions	Yes
11	Thrust Areas	Treatment, Finger joining, Manufacturing etc.
12	Access to Export Market	yes
13	Problems or Constraints	Environmental Issues
Present Status		Yet to Commence (registered as Cluster)

4.2.2 Name of the cluster: Terra Tile Consortium, PVT Ltd.

1	Principal Products Manufactured in the Cluster	Powder pressed (semi-dry pressed) decorative roof tiles of various designs and shades for the sloped KIC roof, floor tiles with well designed edges, accurate sizes and very good surface, floral facade tiles, jellies and air fitters, balusters and handrails, hollow bricks, artificial, pottery terra cot murals, pavement materials
2	Name of the SPV	TERRA TILE CONSORTIUM PVT LTD
3	No. of functional units in the clusters	33
4	Turnover of the Clusters	Projected turnover is Rs.170 lakhs
5	Value of Exports from the Clusters	NIL

6	Employment in Cluster	Directly 35,000 persons and indirectly 65,000 persons
7	Average investment in plant & Machinery	288.60 lakhs
8	Testing needs	Quality testing for both raw material as well as finished goods
9	Thrust Area	Clay Products
10	Presence of capable institutions	Yes
11	Thrust Areas	Testing the properties of clay in the common laboratory
12	Access to Export Market	Yes
13	Problems or Constraints	Lack of raw materials
Present Status		Not Working

4.2.3 Name of the Cluster: PLASTIC CLUSTER

1	Principal Products Manufactured in the Cluster	Plastic Items
2	Name of the SPV	PLASTIC CLUSTER (P) LTD
3	No. of functional units in the clusters	75
4	Turnover of the Clusters	100 Crore
5	Value of Exports from the Clusters	Initial stage
6	Employment in Cluster	1500
7	Average investment in plant & Machinery	25 Crore
8	Testing needs	Quality testing lab for supply of high quality products

9	Thrust Area	Manufacturing of plastic items
9	Presence of capable institutions	yes
10	Thrust Areas	Tool room, Die making
11	Access to Export Market	yes
12	Problems or Constraints	Comparatively high cost of production, raw material bank
Present Status		New project

4.2.4 Name of the Cluster: **DIAMOND CLUSTER DEVELOPMENT SOCIETY**

1	Principal Products Manufactured in the Cluster	Diamond cutting, polishing & Manufacture
2	Name of the SPV	Diamond cluster Develop Society
3	No. of functional units in the clusters	40 Micro units
4	Turnover of the Clusters	Initial stage
5	Value of Exports from the Clusters	Nil (at present)
6	Employment in Cluster	4500
7	Average investment in plant & Machinery	300.22
8	Testing needs	Yes
9	Thrust Area	Diamond cutting & polishing
9	Presence of capable institutions	yes
10	Thrust Areas	Not applicable
11	Access to Export Market	yes

12	Problems or Constraints	---
Present Status		yet to continue

4.2.5 CLUSTER UNDER GARMENT SECTOR

Thalikkulam Vasthra gramam is in the final stage. Rs.40 lakhs has been allotted for this project.

Technical Management Training is arranged for the beneficiaries. Tender procedure for purchasing machineries are under processing.

4.2.6 CHERPU HANDICRAFTS CLUSTER

Preliminary study conducted with the support of Handloom Development Corporation and base line survey is also conducted. Detailed project report prepared.

CLUSTER UNDER AGRO-FOOD SECTOR

Banana fibre cluster is under the formation through Kerala Agriculture University-Banana Research Institute, Kannara. The project is under final stage for the approval and sanction of fund from D I&C, TVM.

6. General Issues raised by Industry Association during the course of meeting

Followings are the major issues raised in the District

1. Lack of availability of sufficient Industrial Land
2. Objections from local people for industrial development
3. Lesser linkage with technical institutions in advanced industrial technologies
4. High land value prevailing in the District inhibits the promoters to invest.
5. Low productivity in local units makes the products less price competitive
6. No proper utilisation of manpower especially among women.
7. Time delay in obtaining NOC's and highly alert and sensitive population against industrial growth

8. Lack of awareness about certification.
9. Lack of testing and certification centres for industrial production.

5. Steps to Set Up MSMES

Following are the brief description of different agencies for rendering assistance to the enterprises.

Table 9 Type of Assistance and Agencies

Sl No:	Type of assistance	Name and address of agencies
1	Registration of Units under UAM	Micro small and Medium Enterprises Development Institute (MSME-DI) Ministry of MSME, Govt. of India Kanjany Road, Ayyanthole P.O. Thrissur-680 003 (Kerala) email: dcidi-thrissur@dcmsme.gov.in , website: www.msmedithrissur.gov.in Ph. 0487-2360536/0487-2360686
		District Industries Centre, Ayyanthole P.O., Thrissur - 680003, Ph.+91- 487 - 2360847, Fax: 2360847 E-Mail: gm.tsr.dic@kerala.gov.in
	Website for UAM Registration	udyogaadhaar.gov.in/UA/UdyogAadhar-New.aspx
2	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	Micro small and Medium Enterprises Development Institute (MSME-DI) Ministry of MSME, Govt. of India Kanjany Road, Ayyanthole P.O. Thrissur-680 003 (Kerala) Email: dcidi-thrissur@dcmsme.gov.in Ph. 0487-2360536/0487-2360686 website: www.msmedithrissur.gov.in
3	Land and Industrial shed	District Industries Centre, Ayyanthole P.O., Thrissur - 680003, Ph.+91- 487 - 2360847, Fax: 2360847 E-Mail: gm.tsr.dic@kerala.gov.in

		<p>Director, Directorate of Industries and Commerce, Vikas Bhavan P.O., Thiruvananthapuram, Kerala, Phone: 0471-2302774/Fax. 0471-2305493, www.keralaindustry.org/Promotion DI&C.htm</p>
		<p>SIDCO, Shanthinagar, Thiruvananthapuram-695001, Ph.+91-471-322046/0471-330904, www.keralaindustry.org/promotional, SIDCO(Branch Office), Thrissur</p>
		<p>Managing director, Kerala Industrial Infrastructure Development corporation, KINFRA House, TC/31/2312, Sasthamangalam PO, Thiruvananthapuram-695010, Tel.0471-2726585/2724773, E.mail: kinfra@vsnl.com, Website: www.kinfra.org</p>
		<p>Development Commissioner, Cochin Special Economic Zone (CSEZ) Min. of Commerce, Govt. of India, Kakkanad, Kochi-682037, Ph. 0484-2413222, Fax. 0484-2413074, E.mail. dc@csez.cin, Website: www.csez.com</p>
4	Financial Assistance	<p>Banks, (Nationalised& Scheduled), Thrissur</p>
		<p>SIDBI, Finance Tower, 2nd floor, PB No.4209, Kaloor, Kochi-17, Tel:2401792, 2401793, website: www.sibdi.com</p>
		<p>Industrial Finance Corporation of India, Panampilly Nagar, Kochi-36, Tel:0484-2311174, Industrial Finance Corporation of India, Panampilly Nagar, Kochi-36, Tel:0484-2311174, website: www.ifcilttd.com</p>
		<p>Indian Renewable Energy Development Agency Ltd., Lodi Road, New delhi-110003, website: www.ireda.gov.in</p>
		<p>Kerala Venture Capital Fund P. Ltd., 604, Pioneer Towers, Marine Drive, Kochi - 682 031 Ph: (0484) 2361279, Fax: (0484) 2373077, E-mails: kvcf@vsnl.in and kvcfkochi@eth.net</p>
5	For raw materials under Govt. Supply	<p>SIDCO Raw Material Depot, TC 12/176, Industrial Estate, Ollur, Thrissur, Phone:0487-2352347, 9446331722, Email: olrsidco@yahoo.in website: www.keralasidco.com</p>

6	Plant and machinery under hire / purchase basis.	NSIC Ltd, S-16, GCDA Complex, Marine Drive, Shanmugham Road, Cochin 682 031, Tel: 0484-2381850/2368149 @ 2366288, Fax: 0484-2380155, Email: bococh@nsic.co.in , website: www.nsic.co.in
7	Power/ Electricity	KSEB, Thrissur
8	Technical Know –how.	<p>District Industries Centre, Ayyanthole P.O., Thrissur - 680003, Ph.+91- 487 - 2360847, Fax: 2360847 E-Mail: gm.tsr.dic@kerala.gov.in</p> <p>Micro small and Medium Enterprises Development Institute (MSME-DI) Ministry of MSME, Govt. of India Kanjany Road, Ayyanthole P.O. Thrissur-680 003 (Kerala) Email: dcdi-thrissur@dcmsme.gov.in Ph. 0487-2360536/0487-2360686 website: www.msmedithrissur.gov.in</p>
9	Quality & Standard	<p>Bureau of Indian Standards, Near FCI, Kesavadasapuram, Thiruvananthapuram, Ph. 2558416-18, E.mail: tbo@bis.org.in, Website: www.bis.org.in</p> <p>National Centre for HACCP Certification K-Bip, 'Sri Ganesh' TC IX/2197, Kurup's Lane, Sasthamangalam, Thiruvananthapuram-695 010, Tel. -471-2311882, Fax. 0471-2311883, Email: info@haccpindia.org website:www.haccpindia.org/www.keralaindustry.org</p> <p>Dy. Agricultural Marketing Advisor, Directorate of Marketing and Inspection, Kendriya Bhavan, Block A, Vith Floor, OPP. CSEZ, Kakkanad, Kochi-682037, Ph. 0484-2424794, Website: www.agmarknet.nic.in</p> <p>Micro small and Medium Enterprises Development Institute (MSME-DI) Ministry of MSME, Govt. of India Kanjany Road, Ayyanthole P. O. Thrissur-680 003</p>

10	Marketing /Export Assistance	<p>Development Commissioner, Cochin Special Economic Zone (CSEZ) Min. of Commerce, Govt. of India, Kakkanad,Kochi-682037, Ph. 0484-2413222, Fax. 0484-2413074, Email: dc@csez.com, Website www.csez.com</p>
		<p>Member Secretary, Kerala Export Promotion Council, T.C. 15/1399,'Karthika; Tagore Nagar, Cotton Hill Road,Vazhuthacaud,Thiruvananthapuram-695010, Ph. 04871-2726585/2724773, E.mail: kinfra@vsnl.com</p>
11	Other Promotional Agencies	<p>Kerala Bureau of Industrial Promotion, Kurup's Lane, Sasthamangalam P.O. Thiruvananthapuram - 695 010, Phone: 91 - 471 - 2311882, Fax: 2311883 , E-Mail: kbip@keralaindustry.org , bureau@vsnl.com, bureau@asianetindia.com website:www.keralaindustry.org</p> <p>KSIDC, 2nd Floor, Choice Towers, Manorama Junction, Kochi-682016 Ph:0484-2323010/2323101 (EPABX) Fax:0484-2323011 Email: ksidckochi@eth.net Website: www.ksidc.org</p> <p>KITCO Limited, PB No. 1820, Ravipuram, M.G. Road, Cochin-682016, website: www.kitco.in</p> <p>Manager-Business Development, Techno park Campus,Thiruvananthapuram-695581, Ph. 0471- 2700 222,E.mail: response@technopark.org</p>
12	Other Relevant Websites	<p>www.msme.gov.in</p> <p>www.dcmsme.gov.in</p> <p>www.dic.kerala.gov.in</p> <p>udyogaadhaar.gov.in/UA/UdyogAadhar-New.aspx</p>