

Brief Industrial Profile of Thiruvananthapuram Dt 2015-16



सूक्ष्म, लघु एवं मध्यम उद्यम MICRO, SMALL & MEDIUM ENTERPRISES

Carried out by

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FOREWORD

MSME-DI, Thrissur, as part of its activities has prepared the District Industrial Profile of Thiruvananthapuram District during 2015-16. The objective to prepare the Industrial Profile of Thiruvananthapuram is to make the information readily available in respect of general charecteristics 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 will be useful for Governmental & Non-Governmental organizations, Promotional & Developmental Agencies engaged in promotion & development of MSME sector in Thiruvananthapuram District and also for academicians / research scholars.

I take this opportunity to express my gratitude to DIC, Thiruvananthapuram, 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, Asst Director Gr.I(E.I.) and Shri. K.R.Krishnakumar, Asst Director(Stat.) of this institute for their hard work in bringing out the report in this form.

(P.V. Velayudhan)

23,06,2016 Thrissur

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Brief Industrial Profile of Thiruvananthapuram District

1. General Characteristics of the District

1.1 Location & Geographical Area.

Thiruvananthapuram district is situated between north latitudes 8° 17' and 8° 54' and east longitudes 76° 41' and 77° 17'. The southernmost extremity, 'Parasala', is 56 kms away from Kanyakumari, the "land's end of India". The district stretches along the shores of the Arabian sea for a distance of 78 kms.

1.2 Topography

The district can be divided in to three geographical regions, Highlands, Midlands, and Lowlands. Chirayinkeezhu, and ThiruvananthapuramTaluks lie on the midland and lowland regions, while the Nedumangad Taluk lies in the midland and highland regions, and the Neyyattinkara Taluk stretches over all the three regions.

1.3 Availability of Minerals

PRODUCTION OF MINERAL 2015-16

S.NO.	NAME OF MINERAL	PRODUCTION in tones
		2015-2016
MAJOR I	MINERAL	
1.	Granite Building Stone	2804768
MINOR		
1.	Laterite	NA
2.	Granite Building Stone	2804768
3.	Sand	139383
4.	Granite Dimension Stone	1283
5.	Brick clay	15000
6.	Laterite	23533
7.	China Clay	525935

SOURCE:- DEPT. OF MINING & GEOLOGY

1.4 FOREST

Thiruvananthapuram district has a reserve forest area of 495.145 sq. kms and vested forest area of 3.534 sq. kms spreading over three ranges, viz., the Kulathupuzha range in the north, Palode range in the middle and the Paruthipalli range in the south.

1.5 Administrative set up.

Administrative Units	
Taluks	6 – Chirayinkeezhu, Nedumangadu, Neyyattinkara, Thiruvananthapuram.Varkala and Kattakada
Villages	116
Grama Panchayats	73
Block Panchayats	11
District Panchayat Constituencies	26
Muncipalities	4 – Neyyattinkara, Nedumangadu, Varkala, Attingal
Muncipal Corporations	1 – Thiruvananthapuram Corporation
Lok Sabha Seats	2 – Thiruvananthapuram and Chirayinkeezhu
Niyama Sabha Seats	14
Educational Districts	3- Thiruvananthapuram, Attingal, Neyyattinkara

2. <u>District at a glance</u>

S.No	Particular	Year	Unit	Statistics
1		Geographical fea	atures	
(A)	Geographical Data			
	i) Latitude			North latitudes 8 ⁰ 17' and 8 ⁰ 54'
	ii) Longitude			East longitutdes 76 ⁰ 41' and 77 ⁰ 17'
	iii) Geographical Area		На	219200
(B)	Administrative Units			
	i) Sub divisions			
	ii) Tehsils		No	6
	iii) Sub-Tehsil			-
	iv) Patwar Circle			-
	v) Panchayat Simitis			-
	vi)Nagar nigam			1
	vii) Nagar Palika			4
	viii) Gram Panchayats			73
	xi) Revenue villages			116
	x) Assembly Area			14
2.	Population			
(A)	Sex-wise			
	i) Male	2011		1584200
	ii) Female	2011		172084
(B)	Rural Population	2011		1779254
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2014-15	Hectare	219200
	ii) Forest cover	2014-15	"	49861
	iii) Non Agriculture Land	2014-15	"	31887
	v) cultivable Barren	2014-15	"	206
	land			
4.	Forest			
	(i) Forest	2014-15	Ha.	49861
5.	Livestock & Poultry	<u>'</u>		
A.	Cattle			

	i) Cows	2012	Nos.	98430
	ii) Buffaloes	2012	Nos.	386
B.	Other livestock			
	i) Goats	2012	Nos.	164050
	ii) Pigs	2012	Nos.	2895
	iii) Dogs & Bitches	2012	Nos.	NA
	iv) Railways			
	i) Length of rail line	2014-15	Kms	82
	V) Roads			
	(a) National Highway	2014-15	Kms	80
	(b) State Highway	2014-	Kms	180.36
		15		
	(c) Main District Highway	2014-	Kms	2420.43
		15		
	(d) Other district & Rural Roads	2014-15	Kms	13524.6
	(e) Rural road/ Agriculture Marketing	2014-15	Kms	NA
	Board Roads			
	(f) Kachacha Road	2014-15	Kms	NA
	(VI) Communication			
	(a) Telephone connection	2014-15		990103
	(b) Post offices	2014-15	Nos.	414
	(c) Telephone center	2014-15	Nos.	93
	(d)Density of Telephone	2014-15	Nos./1000	299
			person	
	(e) Density of Telephone	2014-15	No. per KM.	451
	(f) PCO Rural	2014-15	No.	NA
	(g) PCO STD	2014-15	No.	NA
	(h) Mobile	2014-15	No.	NA
	(VII) Public Health			

(a) Allopathic Hospital	2014-15	No.	10	
(b)Beds in Allopathic		No.	2368	
hospitals				
(c) Ayurvedic Hospital		No.	15	
(d)Beds in Ayurvedic		No.	315	
hospitals				
(e)Unani hospitals		No.		
(f) Community health		No.	23	
centers				
(g)Primary health		No.	24	
centers				
(h)Dispensaries		No.	8	
(i) Sub Health		No.		
Centers		No.		
(j) Private hospitals				
(VIII) Banking				
commercial				
(a) Commercial Bank	2014-15	Nos.	675	
(b) rural Bank		Nos.	NA	
Products				
(c) Co-Operative		Nos.	NA	
bank products				
(d) PLDB Branches		Nos.	NA	
(IX) Education				
(a) Primary school	2014-15	Nos.	505	
(b) Middle schools	2014-15	Nos.	218	
(c) Secondary & senior	2014-15	Nos.	482	
secondary schools				
(d) Colleges	2014-15	Nos.	22	

2.1 Existing Status of Industrial Areas in the Thiruvananthapuram District as on 31/03/2016

S. No.	Name of Ind. Area	Land acquired (In hectare)	Land developed (In hectare)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1	IDA Kochuveli	51.259	51.259	35.978	178	168	10	140
2	IDA Monvila	11.141	11.141	79.64	73	73		51
	Total	62.39	62.39	115.618	251	241	10	191

Source: DIC TVM

3. Industrial Scenerio of Thiruvananthapuram District.

3.1 Industry at a Glance as on 31/03/2016

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	12322
2.	TOTAL INDUSTRIAL UNIT	NO.	31277
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	13
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	6
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	973
6.	NO. OF INDUSTRIAL AREA	NO.	2
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	NA
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	10272

Source: DIC TVM

3.2 YEAR WISE TREND OF UNITS REGISTERED as on 31/03/2016

SI.NO.	YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT
		REGISTERED		(lakh Rs.)
		UNITS		
1	2006-2007	202	1556	1994
2	2007-08	1076	9657	12108

3	2008-09	1139	8306	5894
4	2009-10	1410	9061	8323
5	2010-11	1077	9725	5752
6	2011-12	1198	10785	18770
7	2012-13	1483	9360	18770
8	2013-14	1645	9857	22649
9	2014-15	2107	10766	39323
10	2015-16	1187	7377	16704
	Total	12524	86450	149407

Source: DIC TVM

3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND **ARTISAN UNITS IN THE DISTRICT as on 31/03/2016**

NIC CODE NO.	TYPE OF	NUMBER	INVESTMENT	EMPLOYMENT
NO.	INDUSTRY	OF UNITS	(Lakh Rs.)	
20	Agro based	4753	28798	22883
22	Soda water	43	843	228
23	Cotton textile	1976	16441	15354
24.	Woolen, silk & artificial Thread	1095	16441	7673
	based clothes.			
27.	Wood/wooden based furniture	514	3927	2508
28.	Paper & Paper products	321	3489	2394
29.	Leather based	1263	4116	8246
31.	Chemical/Chemical based	913	4532	4948
30.	Rubber, Plastic & petro based	596	9377	3362
32.	Mineral based	144	2865	1410
33.	Metal based (Steel Fab.)	2444	8121	9794
35.	Engineering units	822	10350	9428
36.	Electrical machinery and transport	1855	12917	11943
	equipment			
97.	Repairing & servicing	1718	10471	7695
01.	Others	12820	87988	66180
	Total	31277	220676	174046

Source: DIC TVM

3.4 Large Scale Industries / Public Sector undertakings

List of the units in Thiruvananthapuram District & Near By Area as on 31/03/2016

- 1. Handicrafts development corporation of Kerala LTD.
- 2. Kerala Artisan Dervelopment Corporation Ltd.
- 3. Travancore Titanium Products Ltd.
- 4. Kerala Industrial Infrastructure Development Corporation
- 5. Kerala Small Industries Development Corporation Ltd.

3.5 Major Exportable Item

Tea, cashew kernels, coir products, sea food

3.6 Growth Trend

Positive

3.7 Vendorisation / Ancillarisation of the Industry

No enterprise in this regard

3.8. Medium Scale Enterprises as on 31/3/2016

3.8.1 List of the units in Thiruvananthapuram District & Near By Area

Name of Enterprise	Type of Organisation	Total Investment	Total Employment
Vanaja Engin Rebuilders	Propritory	100000	3

Asian Bakers India	Partnership	58300000	46
Zaple Vision	Propritory	21000000	13
Appachayi + Sons	Propritory	21000000	40
Silpi Constructions Works	Partnership	25000000	390
Artech Realtors Pvt Ltd.	Private Limited Company	803000000	360
Travancore Health Care P Ltd.	Private Limited Company	4000000	60
Lifeart Finishing Academy	Propritory	50000000	8
Keyworld Technologies	Propritory	50000000	5
Techno Vision	Propritory	55000000	18
Oasis Trading Company	Partnership	100000000	15
Krishna Cafe	Propritory	5000000	4
Yes Media and Entertainment Company	Propritory	81000000	11

Source: DIC TVM

3.8.2 Major Exportable Items

Food products, Plastic products, Cosmetics, Furniture, cashew products

3.9 Service Enterprises

3.9.2 Potentials areas for service industry

SI No.	Activity	
1	Software Development	
2	Building Construction	

3.10 Potential for new MSMEs

- 1. IT & ITES
- 2. Paper products

4. Existing Clusters of Micro & Small Enterprise

NIL

4.1 DETAIL OF MAJOR CLUSTERS

- **4.1.1 Manufacturing Sector** No Clusters in Mfg. sector
- **4.1.2 Service Sector-** No Clusters in Service sector
- 4.2 Details for Identified cluster -Not Applicable

5. General issues raised by industry association

- 1. Lack of sufficient indigenous skilled workers
- 2. Delay in getting timely finance
- 3. Non availability of sufficient land
- 4. Scarcity of raw material for food sector because of the decrease in farm cultivation

6. STEPS TO SET UP MSMEs

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

Sl No:	Type of assistance	Name and address of agencies
1	Registration of Units under UAM	The Director, 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, website: www.msmedithrissur.gov.in Ph. 0487-2360536/0487-2360686 General Manager DistrictIndustriesCentre (DIC) Water Works Compound, Vellayambalam, Thiruvananthapuram-695003,
	Website for UAM Registration	+91-471-2326756, <u>Email:tvmdic@gmail.com</u> udyogaadhaar.gov.in/UA/UdyogAadhar-New.aspx
2	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	The Director, 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, website: www.msmedithrissur.gov.in Ph. 0487-2360536/0487-2360686
3	Land and Industrial shed	General Manager DistrictIndustriesCentre (DIC) Water Works Compound , Vellayambalam, Thiruvananthapuram - 695003, +91-471-2326756, Email: tvmdic@gmail.com

		The Director, Directorate of Industries and Commerce, Vikas Bhavan PO, Thiruvananthapuram, Kerala,
		Phone: 0471-2302774/Fax. 0471-2305493, www.keralaindustry.org/Promotion DI&C.htm
		SIDCO, Shanthinagar, Thiruvananthapuram-695001, Ph.+91-471-322046/0471-330904, www.keralaindustry.org/promotional,
		The 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
		The Development Commissioner, Cochin Special Economic Zone (CSEZ) Min. of Commerce, Govt. of India, Kakkanad, Kochi-682037, Ph. 0484-2413222,Fax. 0484-2413074,
		E.mail. <u>dc@csez.cin</u> , Website: www. csez.com
4	Financial Assistance	Banks,(Nationalised& Scheduled), Thiruvananthapuram
		SIDBI, Finance Tower, 2nd floor, PB No.4209, Kaloor, Kochi- 17, Tel:2401792, 2401793, website: www.sibdi.com
		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.ifciltd.com
		Indian Renewable Energy Development Agency Ltd., Lodi Road, New delhi-110003, website: www.ireda.gov.in
		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

5	For raw materials under Govt. Supply	The State Trading Corporation of India Ltd. (KSHB) Office Complex, 4 th Floor,Panampilly Nagar, Kochi- 682036, INDIA. Phone: +91-484-2321470, 2311450, 2315081 Fax: +91-484-2322909 E-mail: cochin@stc.gov.in
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, Thiruvananthapuram
8	Technical Know -how.	General Manager DistrictIndustriesCentre (DIC) Water Works Compound , Vellayambalam, Thiruvananthapuram - 695003, +91-471-2326756, Email: tvmdic@gmail.com
		Micro small and Medium Enterprises Development Institute (MSME-DI) Ministry of MSME, Govt. of India Kanjany Road, Ayyanthole PO Thrissur-680 003 (Kerala) Email: dcdi-thrissur@dcmsme.gov.in
		Ph. 0487-2360536/0487-2360686
		website: www.msmedithrissur.gov.in
9	Quality & Standard	Bureau of Indian Standards, Near FCI, Kesavadasapuram, Thiruvananthapuram, Ph. 2558416-18,
		E.mail: tbo@bis.org.in, Website: www.bis.org.in
		National Centre for HACCP Certification K-Bip, 'Sri Ganesh' TC IX/2197, Kurup's Lane, Sasthamangalam, Thiruvananthapuram-695 010, Tel471-2311882, Fax. 0471-2311883,
		Email: info@haccpindia.org
		website:www.haccpindia.org/www.keralaindustry.org

		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
		Micro small and Medium Enterprises Development Institute (MSME-DI) Ministry of MSME, Govt. of India Kanjany Road, Ayyanthole P. O. Thrissur-680 003
10	Marketing /Export Assistance	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
		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
11	Other Promotional Agencies	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
		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
		KITCO Limited, PB No. 1820, Ravipuram, M.G. Road, Cochin-682016, website: www.kitco.in
		Manager-Business Development, Techno park Campus,Thiruvananthapuram-695581,Ph. 0471-2700 222,e.mail: response@technopark.org

12	Other Relevant Websites	www.msme.gov.in
		www.dcmsme.gov.in
		www.dic.kerala.gov.in
		udyogaadhaar.gov.in/UA/UdyogAadhar-New.aspx