

# Brief Industrial Profile of Pathanamthitta District 2015-16



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

#### Carried out by

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

Email: <a href="mailto:dcdi-thrissur@dcmsme.gov.in">dcdi-thrissur@dcmsme.gov.in</a>
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 Pathanamthitta District during 2015-16. The objective to prepare the Industrial Profile of Pathanamthitta 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 Pathanamthitta District and also for academicians / research scholars.

I take this opportunity to express my gratitude to DIC, Pathanamthitta, 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)

Director

23.06.2016 Thrissur

### Contents

S. No.	Topic	Page
	•	No.
1.	General Characteristics of the District	4-5
1.1	Location & Geographical Area	4
1.2	Topography	4
1.3	Availability of Minerals.	4
1.4	Forest	5
1.5	Administrative set up	5
2.	District at a glance	5-7
2.1	Existing Status of Industrial Area in the District Pathanamthitta	7-8
3.	Industrial Scenario Of Pathanamthitta	8
3.1	Industry at a Glance	8-9
3.2	Year Wise Trend Of Units Registered	9
3.3	Details Of Existing Micro & Small Enterprises & Artisan Units In The District	9-10
3.4	Large Scale Industries / Public Sector undertakings	10
3.5	Major Exportable Item	10
3.6	Growth Trend	10
3.7	Vendorisation / Ancillarisation of the Industry	10
3.8	Medium Scale Enterprises	10
3.8.1	List of the units in Pathanamthitta & nearby Area	10
3.8.2	Major Exportable Item	11
3.9	Service Enterprises	11
3.9.1	Potentials areas for service industry	11
3.10	Potential for new MSMEs	11
4.	Existing Clusters of Micro & Small Enterprise	11
4.1	Detail Of Major Clusters	11
4.1.1	Manufacturing Sector	11
4.1.2	Service Sector	11
4.2	Details of Identified cluster	11
4.2.1	Food Processing Cluster	11-12
5.	General issues raised by industry association during the	12
C	course of meeting	10 15
6	Steps to set up MSMEs	12-15

#### Brief Industrial Profile of Pathanamthitta District

#### 1. General Characteristics of the District

#### 1.1 Location & Geographical Area.

The youngest district in the state of Kerala nestles its head on the slopes of Western Ghats and stretches to the low-lying rice fields bordering Alappuzha district. The district consist of three natural divisions viz the Lowland the Midland and the Highland. The highland stretches through the western ghats and descends to midland in the centre, down to the lowland and coconut gardens on the western borders of Alappuzha disrict. The topography of the district is highly undulating. It starts from the tall hill slopes covered with thick forests on the east along the mountains down to the valleys and small hills to the flat land of coconut trees in the west. Pathanamthitta engrossed on the hilly terrain of Kerala can rightly be called the headquarters of pilgrimage tourism in the state. Sabarimala, an important Hindu pilgrimage centre attracts crores of pilgrims from the different parts of India and the state.

#### 1.2 Topography

The district has more or less the same climate conditions as prevalent elsewhere in the State, viz., dry seasons from December to February and hot seasons from March to May. The south west monsoon from June to September and the North West monsoon from October to November provide fairly good rain. The south west monsoon is usually very heavy and about 75% of the annual rain is received during this season. The climate is generally moderate, the temperature rising from 20 to 39 degree Celsius.

#### 1.3 Availability of Minerals.

#### PRODUCTION OF MINERAL 2015-16

S.NO.	NAME OF MINERAL	PRODUCTION in tones 2015-2016				
MAJOR N	MAJOR MINERAL					
1.	Granite Building Stone	280084				
MINOR	MINOR					
2.	Laterite	34525				
3.	Ordinary Earth	637682				
4.	Brick Clay	2550				

SOURCE:- DEPT. OF MINES & GEOLOGY.,

#### 1.4 Forest

Pathanamthitta district has a reserve forest (Ranni Reserve and Konni Reserve) area of 1,385.27 square kilometres (534.86 sq mi). This is approximately 50% of the total district area. The forest area can broadly be classified as evergreen, semi-evergreen and moist deciduous. The forest is the main source of raw materials for wood based industrial units. Timber is the most important produce.

#### 1.5 Administrative set up.

The district headquarters is at Pathanamthitta town. The district administration is headed by the District Collector. He is assisted by five Deputy Collectors holding charges of general matters, revenue recovery, land acquisition, land reforms and election.

Pathanamthitta has two revenue divisions: Thiruvalla and Adoor. The district is divided into six taluks: Ranni, Kozhencherry, Adoor, Thiruvalla ,Mallappally and Konni. The taluks again are divided into villages. Pathanamthitta has a total of 70 villages.

Under the three tier system of panchayat in rural areas, Pathanamthitta has one district panchayat,8 block panchayat and 54 grama panthayats. The headquarters of the district panchayat is also at Pathanamthitta. Under the single tier system of municipality in urban areas, Adoor, Pathanamthitta and Thiruvalla are the 3 municipalities the district. Kozhencherry is a census town. Pandalam, Ranni, Konni, Mallapally, Koipuram-Kumbanad, etc. are other major towns.

#### 2. District at a glance

S.No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data			
	i) Latitude	2016		9° 16′ 12″ North
				Latitude
	ii) Longitude	"		76° 46' 48" East
	-			Longitude
	iii) Geographical Area	"	Hectares	265277
(B)	Administrative Units	2016		
	i) Sub divisions	"		2
	ii) Tehsils	"		6
	iii) Sub-Tehsil	"		NA
	iv) Patwar Circle	"		NA

T	T	T	
v) Panchayat Simitis	,,		NA
			NA
			3
			54
			70
	,,		5
Population			
Sex-wise			
	2011	Nos	561620
	2011	Nos	633917
Rural Population	2011	Nos	1064076
Agriculture			
Land utilization			
i) Total Area	2014-15	Hectare	265277
ii) Forest cover	2014-15	"	155214
iii) Non Agriculture Land	2014-15	"	16647
v) cultivable Barren land	2014-15	"	1901
Forest			
(i) Forest	2014-15	Hectare	155214
Livestock & Poultry			
9			
	2012	Nos.	64258
•			2888
	2012	11001	
	2012	Nos.	50901
,			722
. 0			NA
*	2012	11001	
	2014 15	V mc	NA
	2014-13	KIIIS	INA
	2014 15	V mc	NA
	_		217.78
			573.695
1	2014-15	KIIIS	620.952
(e) Rural road/ Agriculture	2014-15	Kms	43
	2014-15	Kms	NA
(VI) Communication	~U14.10	IIIIS	11/13
	1		
` ` `	2014-15		461486
(a) Telephone connection (b) Post offices	2014-15 2014-15	Nos.	461486 315
	vi) Nagar nigam vii) Nagar Palika viii) Gram Panchayats xi) Revenue villages x) Assembly Area Population Sex-wise i) Male ii) Female Rural Population Agriculture Land utilization i) Total Area ii) Forest cover iii) Non Agriculture Land v) cultivable Barren land Forest (i) Forest Livestock & Poultry Cattle i) Cows ii) Buffaloes Other livestock i) Goats ii) Pigs iii) Dogs & Bitches iv) Railways i) Length of rail line V) Roads (a) National Highway (b) State Highway (c) Main District Highway (d) Other district & Rural Roads	vi) Nagar nigam vii) Nagar Palika viii) Gram Panchayats xi) Revenue villages x) Assembly Area Population Sex-wise i) Male ii) Female Rural Population Agriculture Land utilization i) Total Area ii) Forest cover 2014-15 iii) Non Agriculture Land v) cultivable Barren land 2014-15 Forest (i) Forest Livestock & Poultry Cattle i) Cows ii) Buffaloes Other livestock i) Goats ii) Pigs iii) Dogs & Bitches ii) Pigs iii) Dogs & Bitches ii) Length of rail line V) Roads (a) National Highway (b) State Highway (d) Other district & Rural Roads (e) Rural road/ Agriculture Marketing Board Roads	vi) Nagar nigam vii) Nagar Palika viii) Gram Panchayats xi) Revenue villages x) Assembly Area Population Sex-wise i) Male ii) Female Roapulation Agriculture Land utilization i) Total Area ii) Forest cover iii) Non Agriculture Land v) cultivable Barren land Porest (i) Forest  Livestock & Poultry Cattle i) Cows ii) Buffaloes Other livestock ii) Pigs iii) Dogs & Bitches iii) Dogs & Bitches iv) Railways i) Length of rail line V) Rays (c) Main District Highway (d) Other district & Rural Roads (e) Rural road/ Agriculture Marketing Board Roads  Viscantic Ame  "" "" "" "" "" "" "" "" "" "" "" "" "

			386
		person	
(e) Density of Telephone	2014-15	No. per KM.	174
(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.	9
(b) Beds in Allopathic	2014-15	No.	1354
hospitals			
(c) Ayurvedic Hospital	2014-15	No.	5
(d) Beds in Ayurvedic	2014-15	No.	150
hospitals			
(e) Unani hospitals	2014-15	No.	NA
(f) Community health	2014-15	No.	12
centers			
(g) Primary health centers	2014-15	No.	43
(h) Dispensaries	2014-15	No.	NA
(i) Sub Health Centers	2014-15	No.	49
(j) Private hospitals	2014-15	No.	NA
(VIII) Banking			
(a) Commercial Bank	2014-15	Nos.	373
(b) Rural Bank Products	2014-15	Nos.	NA
(c) Co-Operative bank	2014-15	Nos.	NA
products	201110	1105.	1112
(d) PLDB Branches	2014-15	Nos.	NA
(IX) Education	201110	11001	
(a) Primary school	2014-15	Nos.	425
(b) Middle schools	2014-15	Nos.	143
(c) Secondary & senior	2014-15	Nos.	286
secondary schools	201110	1100.	200
(d) Colleges	2014-15	Nos.	35
(e) Technical University	2014-15	Nos.	0

Source: Economic Review, 2015, Panchayat Level Statistics, 2011-12, Primary Census Abstract, 2011, Cattle Census 2012

## 2.1 Existing Status of Industrial Areas in Pathanamthitta District (as on 31.03.2016)

Land Land No of Prevailing No of No. of Units S. Name of Ind. acquired developed No of allotted Rate Vacant in No. Area (In (In **Plots Plots** (In Rs.) **Plots** Production hectare) hectare) **Development Plot** Rs.6175 Kummamthanam 1 20.94 15.37 76 73 3 44 (per cent)

2	Mini Industrial Estate	2	2	Rs.125 (per sqm)	21	20	1	13
	Total	22.94	17.37		97	93	4	57

Source: District Industries Centre, Pathanamthitta

#### 3. INDUSTRIAL SCENERIO OF PATHANAMTHITTA DISTRICT

3.1 Industry at a Glance (as on 31.03.2016)

Sl No	Head	Unit	Particulars
1	Registered Industrial Unit	No	14021
2	Total Industrial Unit	No	15423
3	Registered Medium and large Scale Unit	No	1
4	Estimated Average No of Daily Worker employed in Small Scale Industries	No	4 per unit
5	Employment in Medium and Large Industries	No	68
6	No of Industrial Area	No	3
7	Turnover of Small Scale Industries	IN LACS	483
8	Turnover of Medium and Large Scale Industries	IN Crores	35

Source: District Industries Centre, Pathanamthitta

#### 3.2 YEAR WISE TREND OF UNITS REGISTERED (as on 31.03.2016)

YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (lakh Rs.)
2006-2007	8920	31974	22214
2007-08	288	2228	5077
2008-09	405	2273	4277
2009-10	215	1551	3800
2010-11	415	2019	4086
2011-12	641	3282	8011
2012-13	863	4258	8188
2013-14	914	5121	13420
2014-15	934	4781	11249
2015-16	426	2057	19668
Total	14021	55290	99990

Source: District Industries Centre, Pathanamthitta

## 3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT (as on 31.03.2016)

The following table shows the details of existing micro and small enterprises and artisan units in the District.

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based	1883	12560	7137
22	Soda water	427	2848	1618
23	Cotton textile	NA	NA	NA
24.	Woolen, silk & artificial Thread based clothes.	NA	NA	NA
25.	Jute & jute based	NA	NA	NA
26.	Ready-made garments & embroidery	1797	11986	6811

27.	Wood/wooden based furniture	NA	NA	NA
28.	Paper & Paper products	156	1040	591
29.	Leather based	NA	NA	NA
31.	Chemical/Chemical based	760	5069	2880
30.	Rubber, Plastic & petro based	293	1954	1110
32.	Mineral based	247	1647	936
33.	Metal based (Steel Fab.)	NA	NA	NA
35.	Engineering units	2176	14513	8247
36.	Electrical machinery and transport equipment	NA	NA	NA
97.	Repairing & servicing	3661	24419	13875
01.	Others	4023	26833	15247
	Kachori Making	NA	NA	NA

Source: District Industries Centre, Pathanamthitta

#### 3.4 Large Scale Industries / Public Sector undertakings

There is only one large scale industry in the district. It is Traco Cables, Kizhakken Muthoor, Thiruvalla

#### 3.5 Major Exportable Item

Oleoresin, Spice Oil, Other Food Products, Fried Food Products, Etc

#### 3.6 Growth Trend

**Increasing Trend** 

- 3.7 Vendorisation / Ancillarisation of the Industry NIL
- 3.8. Medium Scale Enterprises
- 3.8.1 List of the units in Pathanamthitta District & Near By Area
  - 1. Akay flavours & Aromatics Ltd., Nallanikkunnu P.o.Pathanamthitta.
  - 2. Tierra Foods, Kinfra Industrial Park, Elamannoor.

#### 3.8.2 Major Exportable Item

Oleoresin and Spice Oil.

#### 3.9 Service Enterprises

#### 3.9.1 Potentials areas for service industry

Construction Field, Food Processing, Light Engineering Field, Bakery Products, Rubber Based Products Automobile, IT Enabled Services

#### 3.10 Potential for new MSMEs

Food Processing, Construction Field, Rubber Based,

#### 4. Existing Clusters of Micro & Small Enterprise

Pathanamthitta Agro Food Consortium, Pathanmathitta

#### 4.1 DETAIL OF MAJOR CLUSTERS

#### 4.1.1 Manufacturing Sector

PAFCO - Agro Food Processing

#### 4.1.2 Service Sector

**NIL** 

#### 4.2 Details for Identified cluster (as on 31.03.2016)

#### 4.2.1 Name of the cluster: FOOD PROCESSING Cluster: PAFCO

1	Principal Products	Marketing of Food Products by members
	Manufactured in the Cluster	only
2	Name of the SPV	PAFCO
3	No. of functional units in the	23
	clusters	23
4	Turnover of the Clusters	Not Available
5	Value of Exports from the	NIL
	Clusters	NIL
6	Employment in Cluster	
7	Average investment in plant &	NA
	Machinery	IVA
8	Major Issues / requirement	Working Capital Needed

9	Presence of capable institutions	Exporting units are included as cluster actor
10	Thrust Areas	Common Marketing
11	Problems & constraints	Shortage of working capital, Labor and Raw
		material availability

Source: District Industries Centre, Pathanamthitta

Present status of the cluster: - Presently common marketing of selected products from cluster members under single brand styled "PAFCO" in Pathanamthitta District only

- 5. General issues raised by industry association during the course of meeting
  - 1. The interest rate of financial institutions is very high compared to priority sector.
  - 2. Most of the banks are not willing to enable CGTMSE facility to the entrepreneurs
  - 3. The minimum guarantee scheme of KSEB may be reinstituted.
  - 4. The subsidy rate of the enterprises may be enhanced.
  - 5. The delay in licensing and clearance from concerned departments may affect the timely implementation of the project.

#### 6. STEPS TO SET UP MSMEs

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

S.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. dcdi-thrissur@dcmsme.gov.in, website: www.msmedithrissur.gov.in Ph. 0487-2360536/0487-2360686  District Industries Centre, Kozhenchery, Pathanamthitta - 689564 Phone: 0468-221639 tvm_dicpta@snacharnet.in
	Website for UAM Registration	udyogaadhaar.gov.in/UA/UdyogAadhar-New.aspx
2.	Identification of Project	Micro small and Medium Enterprises Development

	Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	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
3.	Land and Industrial shed	District Industries Centre, Kozhenchery, Pathanamthitta - 689564 Phone: 0468-221639 tvm_dicpta@snacharnet.in
		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
		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
		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
4.	Financial Assistance	Banks, (Nationalised& Scheduled), Pathanamthitta.  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, 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	State Trading Corporation,

	Govt. Supply	Ajay Vihar, Kochi - 16
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 Pathanamthitta.
8.	Technical Know -how.	District Industries Centre, Kozhenchery, Pathanamthitta - 689564 Phone: 0468-221639 tvm_dicpta@snacharnet.in  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.
1.1	Oil B	04871-2726585/2724773, E.mail: kinfra@vsnl.com
11.	Other Promotional	Kerala Bureau of Industrial Promotion, Kurup's Lane,
	Agencies	Sasthamangalam P.O. Thiruvananthapuram - 695 010,
		Phone: 91 - 471 - 2311882, Fax: 2311883, E-
		Mail: kbip@keralaindustry.org, bureau@vsnl.com,
		<u>bureau@asianetindia.com</u>
		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