

#### **GOVERNMENT OF INDIA**

MINISTRY OF MSME. Mumbai

## **Brief Industrial Profile of Sindhudurg District**



### Carried out by

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#### **Brief Industrial Profile of Sindhudurg District**

#### 1. General Characteristics of the District.-

Sindhudurg district is the southern part of the greater tract known as the 'Konkan' which is historically famous for its long coast line and safe harbors. Sindhudurg district was earlier a part of the Ratnagiri district. For administrative convenience and industrial and agricultural development Ratnagiri district was divided into Ratnagiri and Sindhudurg with effect from 1<sup>st</sup> May,1981. Sindhudurg district now comprises of eight tehsils of Sawantwadi, Kudal, Vengurla,Malvan,Devgad, Kankavli, Vaibhavwadi and Dodamarg.The word 'Konkan' is of Indian origin and of considerable antiquity, though the origin of the name has never been sufficiently explained.

The seven kingdoms of the Konkan of Hindu mythology are mentioned in the 'Hindu History of Kashmir' and are said to have included nearly the whole west coast of India. The Pandavas, are said to have passed through this region in the 13 th year of their exile and had settled in this area for some time . The Raja of this region Veerat Ray had accompanied them in the famous war at Kurukshetra with the Kauravas. In the second century A.D. The great empire of Mauryas annexed the entire Konkan coast. In the middle of the sixth century, kings of the Mauryas and Nala dynasties appear to have been ruling in the Konkan. The district of Ratnagiri was under the Shilahars and the capital of their kingdom was probably Goa and later it may have been transferred to a more central place in the vicinity of Ratnagiri or Kharepatan.

Chandrapur was one of the most ancient towns in Konkan , probably founded by Chandraditya a son of the Chalukya king Pulakeshin II. The 16<sup>th</sup> century saw the advent and rise of Portuguese power on the west coast of India and Sindhudurg was no exception. The sultan lost hold on the district in 1675 with the rise of Shivaji leading finally into the hands of Marathas. Marathas continued to the district till 1817 i.e. when the struggle between the British and the Peshvas came to an end and the whole of Konkan was transferred to the British. In 1819 S outh Konkan was formed as separate district with its headquarters first at Banknote and later at Ratnagiri . Three northern subdivisions were transferred to Thane District in 1830 and the district was reduced to a sub-collectorate level under Thane district .

In 1832, it was again made a full-fledged district and named as Ratnagiri district. In the year 1945, a new mahal (tehsils) called Kankavli Mahal (tehsils) was formed. The former Indian state of Sawantwadi was merged with the district and the taluka boundaries were reorganized in the year 1949. In the same year the new taluka of the Sawantwadi was created and two new mahals namely Kudal and Lanja were formed. With the reorganization of the states in 1956, the district was included in the Bombay state and since 1960, it forms a part of Maharashtra. The name of the district has been adopted form the famous sea fort of Sindhudurg. This was built by Shivaji Maharaj near Malwan and it literally means 'Sea Fort'. Its construction started on November 25, 1664 and after 3 years it was completed in such a fashion that it could not be seen easily by the enemy coming from the Arabian Sea.

#### 1.1 Location & Geographical Area.

Sindhudurg district is spread over an area of around 5,207 sq.kms. The population of the District is 8,68,825 as per census of 2001. The modern township of Sindhudurg Nagari is the headquarters of Sindhudurg district. The district is surrounded by the Arabian Sea on the east, the Belgaum District (Karnataka state) and Goa on the South and the Ratnagiri district on the North. Sindhudurg being a coastal district, the climate is generally moist and humid and the temperature variations during the day and throughout the seasons are not large. Sindhudurg is accessible by road on the NH-17 which passes through major towns of Kankavli, Kudal and Sawantwadi or by the picturesque journey on the Konkan Railway which stops at Kankavli, Sindhudurg, Kudal and Sawantwadi. The nearest airports are at Ratnagiri, Belgaum (Karnataka) and Dabolim (Goa).

#### 1.2 TOPOGRAPHY

Climate & Rainfall: Sindhudurg being a coastal district, the climate is generally moist and humid and the temperature variations during the day and throughout the seasons are not large. The maximum temperatures touch 33.8 degree Celsius, whereas the minimum temperatures hover around 16.3 degrees Celsius. The district receives rain for full four months i.e. June, July, August and September. The average rainfall in the district is around 3,287 mms. Though the average rainfall is rather high, almost all the rainwater causes surface run off, due to undulating topography and I ack of any water impounding major and medium structures. Among the important rivers flowing through the district are Terekhol River, the Gad River, the Devgad River, the Karli River and the Vaghotan River. The most important crops grown in the district are rice, coconut, kokam, mango and cashew. The annual crops are kolam, mango and cashew. A large part of the land holdings in the region, almost 74 percent, are held by small and marginal farmers. There are two major irrigation projects in the district, namely Tilari and Talamba.

Most of the district area is covered by dense rain forests. The Amboli hill station area has proved to be a most suitable habitat for wild animals like leopard wild cats, rabbits, wild hen and some times wild buffalo also appears in winter season. Apart from this, elephant and wild buffalos are also found in the district..

**Soil:** Four types viz., Rice soil, Garden soil, Varkas soil and Alluvial soil. Arabian Sea. The soil formation in the district in the district is controlled mainly by climate. Most of the soils are derived from Lateritic rocks. The soils are classified based on physical characteristics into four types viz., Rice soil, Garden soil, Varkas soil and Alluvial soil. The Rice soils are termed as 'Mali soils' when situated in higher levels, 'Kuryat soils' in lower levels and 'Panthar or Vaigam' when situated near water courses. Varkas soils are reddish brown to yellowish red in colour and are situated on hill slopes. These soils are poor in fertility, shallow in depth and coarse in texture. Garden soils are of mixed origin, yellow red to brown in color and are located in the valley portions. These soils are light, well drained and fairly fertile. Coastal Alluvial soils are recent deposits found along the coastal tracts and constitute deep loam. Due to inundation of sea, part of the coastal soils has become salty. In the Deogad, Malwan and Vengurla talukas practically entire strip is salty.

**Rivers:** The major rivers in the SIndhudurg district are Devgad, Gad, Shuk, Achra, Terekhol, Sahyadri, Kurla, Kalna, Tilari.

- **1.3 Availability of Minerals:** The major mineral found in the district of Sldhudurg are Iron ore, Bauxite, Silica sand, Dolomite, China clay, fire clay, Feldspar, Graphite.
- **1.4 Forest**: Most of the district area covered by dense rain forest, Amboli hill station area is most suitable habitat for wild animals like leopard, wild cats, rabbits, wild hen and some times wild buffalo also appears in winter season. Wild buffalos comes down from Radhanagri forest (Kolhapur District) for search of food and water Recently Elephants are also making entry into Sindhudurg District (Dodamarg taluka) from Karnataka state through Khanapur jungle. This is the first time, elephants finding habitation in Maharashtra state. Tillari major irrigation project area(Dodamarg taluka) is covered with lush dense rain forest and most suitable for elephant habitat. But local people facing problem, as elephants are destroying crops and trees.
- 1.5 Administrative Status: According to the administrative convenience the state is divided in six regions viz. Pune, Nashik, Thane, Amravati, Nagpur and Aurangabad. District like Thane, Raigad, Ratnagiri, and Sindhudurg, falls under Thane region. . The Sindhudrug district consist 08 tahsils (Malvan, Devgardh, Vaibhavwadi, Kankavli, Sawantwadi, Vengurla, and Kudsal. In Sindhudurg District there is 01 N agarpanchayach i.e Kankavli and 3 N agarparishak I,e Sawantwadi, Vengurla and Malvan. Yaval. Muktainagar and B odhgadh out of the these 2 tehsils are main Grampanchayats .In the District 4430 Grampanchayat are there and total members is 3614. A II the district level collectors is administrative chief and Tehsildars at Tehsil level. For rural development, Chief Executive Officer of Zilla Parishad at District Level and Block Development Officer at Block level are in charge of the administrative. Municipal Councils are responsible for urban development work.

#### 2. DISTRICT AT A GLANCE:-

S.No	Particular	Year	Unit	Statistics
1	Geographical Features.			
(A)	Geographical Data			
	i)Latitude		Degree	15.37 to 16.40
			S	North
	ii)Longitude		Degree	73.19 to 74.18
			s	East
	iii)Geographical Area		000 Sq	5207 sq km
			Km	
(B)	Administrative Units			
	a) Tehsils		Nos	80
	b) Panchayat samities		Nos	08
	c) Nagarparishaks		Nos	04/03
	d) Mahanagarpalika		Nos	
	c) Grampanchayat		Nos	433/431
2.	POPULATION			
(A)	Sex-wise			

	i) Male	2001	In 000's	4178
	ii) Female	2001	In 000's	4509
(B)	iii) Urban Population	2001	In 000's	82
(5)	iv) Rural Population	2001	In 000's	787
	v) Schedule Caste	2001	In 000 3	39
	vi) Schedule Caste vi) Schedule Tribe	2001	In %	0.6%
	vii) Sex Ratio (Female/1000 males)	2001	In 00"s	1079
3.	Agriculture	2001	111 00 5	1079
Э. А.	Land Utilization	<u> </u>	T	1
Α.		2010-11	Th Haa	504
	i) Total Area ii) Forest Cover		Th Hec	39
	/	2010-11	In %	
	iii) Non Agriculture Land	2010-11	In%	21%
	iv) Cultivable Barren land	2010-11	In hec	143
4.	Forest	1001011	1	100010
	i) Forest	2010-11	Th hec	38,643
5.	Livestock & Poultry			
A.	Cattle		1	1
	i) Cows	2007	Nos	65019
	ii) Buffaloes	2007	Nos	53958
	iii) He Buffaloes	2007	Nos	
В	Other Livetock			
	i) Goats	2007	Nos	30761
	ii) Pigs	2007	Nos	1338
	iii) Dogs and Bitches	2007	Nos	37686
	iv) Chicken /Ducks	2007	Nos	64756
	Length of rail line	2010-11	Kms	103
	V) Roads			
	a) National highway	2010-11	Kms	108
	b) State Highway	2010-11	Kms	668
	c) Main District Highway	2010-11	Kms	1473
	d) Rural Roads	2010-11	Kms	2391
	(VI) Communication			
	a) Telephone connection	2010-11	Nos	36705
	b) Post Offices	2010-11	Nos	
	c) Telephone Centre	2010-11	Nos	106
	d) Density of Telephone	2010-11	Nos/1000	43.24
	dy Beliefly of Felephone	2010 11	person	10.21
			Per Km	7.05
	e) PCO Rural	2010-11	Nos	2939
	f) Mobiles	2010-11	Nos	254538
	g) PCO STD	2010-11	Nos	668
-	(VII) Public Health	2010-11	1103	
-	a) Allophatic Hospitals	2010-11	No.	22
	b) Beds of Allophatic Hospital	2010-11	No.	320
	c) Ayurvedic Hospital	2010-11	No.	37
1	d) Beds in Ayurvedic Hospital	2010-11	No.	204
	e) Unani Hospital	2010-11	No.	00
		2010-11	No	07
	f) Community health Centre	2010-11	INO	U/

g) Primary Health Centre	2010-11	No	38
h) Dispensaries	2010-11	No	09
i) Sub-Health Centre	2010-11	No	248
j) Private Hospital	2010-11	No	59
(VIII) Banking Commercial			
a) Nationalized Bank	2010-11	Nos	66
b) Rural Bank	2010-11	Nos	15
c) Co-operative Banks	2010-11	Nos	106
(IX) Education			
a) Primary Schools. Zilla Pa	arishad <b>2010-11</b>	Nos	1469
Private			49
b) Secondary & Senior secondary	ondary school 2010-11	Nos.	184
Grantable	•		
c) Central Government			01
d) Private			22
e) Sr. Colleges	2010-11	Nos	50
f) Polytechnic Colleges	2010-11	Nos	1
g) Engineering Colleges	2010-11	Nos	01
h) D.Ed/B.Ed College	2010-11	Nos	4
i) ITI	2010-11	Nos	07

# 2.1 Existing Status of Industrial Areas in the District SIndhudurg. (Source Area manager MIDC SIndhudurg.)

S.No	Name of Ind.Area	Land acquired (In hectar)	Land develop ed (In hectare)	Prevailing Rate per Sqm.(In Rs.)	No of Plots	No of allott ed Plots	No of Vacant Plots	No of Units in Production.
1	2	3	4	5	6	7	8	9
1.	MIDC Are Kudal	274.81	274.81	Industrial- 35 Commnercial- 70 Residential – 55 Shed PAP-35 SS-35	596 155 73 11 15	563 133 50 32 11 07	33 22 23 1	132 56 16 16 2 2
2	Sawantwa di CO-op Udyamnag ar Ltd, Majgaon	20-01	20-01	Plot Development share Rs.5/- per sq meter. Plot Development Expenditure Rs.25/- per meter	193	165	28	92

<sup>3)</sup> Industrial scenario of Sindhudurg District upto 31<sup>st</sup> August 2012.

## 3.1 Industry at a Glance.

Sr.No	Head	Unit	Particulars.	
			Part I	Part II
1.	REGISTERED INDUSTRIAL UNIT	NO.	3529	1442
2.	TOTAL INDUSTRIAL UNIT	NO.	3529	1442
3.	REGISTERED MEDIUM & LARGE	NO.	61	15
	UNIT			Working 02
4.	ESTIMATED AVG.NO. OF DAILY	NO.	07	06
	WORKER EMPLOYED IN SMALL			
	SCALE INDUSTRIES			
5.	EMPLOYMENT IN LARGE AND	NO.	21034	3780
	MEDIUM INDUSTRIES			
6.	NO. OF INDUSTRIAL AREA	NO.	02	
7.	TURNOVER OF SMALL SCALE IND	IN LACS	182393	3580250
8.	TURNOVER OF MEDIUM & LARGE	IN LACS.	2384930	9140250
	SCALE INDUSTREIS			

## 3.2 YEAR WISE TREND OF UNITS REGISTERED.

	YEAR	NUMBER OF REGISTRERED UNITS	EMPLOYMENT	INVESTMENT (LAKH Rs.)		
Up to	1984-85					
	1985-86					
	1986-87					
	1987-88					
	1988-89					
	1989-90					
	1990-91	Number of 880 unit, Employment 4341 & are				
	1991-92	registered with this Directorate before M.S.M.E.D.  Act 2006				
	1992-93					
	1993-94					
	1994-95					
	1995-96					
	1996-97					
	1997-98					
	1998-99					
	1999-2000	38	189	624.00		
	2000-01	-	-	-		
	2001-2002	33	196	243.00		
	2002-03	16	230	136.00		
	2003-04	-	-	-		
	2004-05	-	-	-		
	2005-06	29	234.00	143.00		
	2006-07	-	-	-		
	2007-08	93	890	1791.00		
	2008-09	62	747	20520.00		
	2009-10	212	794	1258.00		
	2010-11	79	1557	12411.25		

Total	562	4837	37126.25
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Source: DIC----

## 3.3. DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT.

NIC Code	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
No				
20	Agro based	22	481.00	252
22	Soda Water	-	-	-
23	Cotton textile	-	-	-
24	Woolen, silk & artificial Thread based clothes	-	-	-
25	Jute & Jute based	-	-	-
26	Ready-made garments and embroidery	90	496.00	342
27	Wood/wooden based furniture	60	158.00	278
28	Paper & Paper Products	02	06.00	21
29	Leather based	-	-	-
31	Chemical/Chemical based	6	112.00	37
30	Rubber, Plastic & Petro based	42	863.00	333
32	Mineral Based	60	458	226
33	Metal based (Steel Fab)	225	934.60	1476
35	Engineering units	4	117.00	36
36	Electrical machinery and transport equipment	17	164.00	100
97	Repairing & servicing	13	29.00	64
01	Others	249	1625.00	1721
	Kachori Making			

## 3.4 Large Scale Industries/Public Sector Undertakings

List of the units in Sindhudurg District

- 1. Tata Metallic, At Redi, Tal. Vengurla
- 2. Uttam Still & Power, (Under Implementation) At Satarda, Tal. Sawantwadi

## 3.5 Major Exportable Item

(Minerals): Maganese, Iron & Boxite, Processed Fish

#### 3.6 Growth Trend.

There is marginal growth in fruit processing industry which is locals resource based industry service sector is also showing growing trend.

# **3.7.Vendorisation/Ancillarisation of the Industry.** Automobile, Electrical and Electrical parts, Transformers, Plastic parts etc

## 3.8. Medium Scale Enterprises: Nil

## 3.9 Service Enterprises.

1.	Computer Training Institute
2.	Xerox, Fax, Typing Cyber Café etc.
3.	Desk Top Publishing /Screen Printing
4.	Laundry & Dry Cleaning
5.	Servicing of agriculture farm equipment e.g. Tractor, Pump, Rig Boring machines, etc.
6.	Photographic laboratories
7.	ISD/STD Booths
8.	Creating of databases suitable for foreign/Indian markets software development.
9.	Data conversion data entry and data processing
10	Digitization of spoken material(e.g legal and medical transcription)
11	Computerized call centres
12	Multi Channel cable TV with Dish Antenna
13	Video Shooting
14	Hot mix plant (Irrespective of mobile or immovable)
15	Research & Development
16	Repairing & Servicing of TV/Fridge/A.C. etc.
17	Hotel & Restaurant
18	Advertising Media
19	X-Ray Clinic
20	Tailoring
21	Weigh Bridge
22	Blue Printing and enlargement of Drawing/designs facilities
23	Fax Services
24	Flour Mill
25	Bore well

## 3.10 Potential for New MSMEs:-

- 1) Agro based Industries:-
  - 1) Mango Processing/Canning
  - 2) Coir rope Mat

- 3) Modern Rice Milling
- 4) Cashew nuts roasted and salted.
- 5) Scented Supari
- 6) Hard Board from Husk
- 7)Processing of Amla.

### 2) Mineral Based Industry.

- 1. Sodium Silicate
- 2. Mangalore Tiles
- 3. Laterite Blocks
- 4. Silica Carbide
- 5. Stone crushing

## 3) Live stock based:

- 1. Meat Processing
- 2. Milk Processing
- 3. Leather Tannery
- 4. Bone Meals.

### 4) Marine Based:-

- 1. Fish flour
- 2. Fish canning
- 3. Salt manufacturing
  - Fish Export.

### 5) Demand Based:

- 1. Bakery & Confectionery
- 2. Aerated water
- 3. Readymade Garments
- 4. Dyeing & Printing
- 5. Canvas Bags
- 6. Sports nets
- 7. Wooden Furniture
- 8. Wooden windows & Doors
- 9. Paper Napkins
- 10. Corrugated Boxes.

### 6) Leather & Rexin Proudcts:

- 1) School Bags
- 2) File covers
- 3) Kiddies shoes

#### 7) Rubber & Plastics:

- 1) Gums Boots
- 2) Hand gloves
- 3) Rubber Balloons
- 4) Rubber/Plastic footwear
- 5) Rain coats.

#### 8) Chemical Products

- 1) Soaps & Detergents
- 2) Agarbatties
- 3) Paints & Varnishes
- 4) Distemper

### 9) Ceramic Products:-

- 1) Roofing Tiles
- 2) Mosaic Tiles
- 3) Clay Bricks
- 4) RCC Pipes
- 5) Jambha Store Cutting

### 10) Mechanical Products:-

- 1) Aluminum/S.S. Utensils.
- 2) Agricultural implements
- 3) Steel furniture
- 4) Barbed wires
- 5) M.S.Pipes & Fittings.

#### 11) Demand Based:-

- 1) Bakery & confectionery
- 2) Aerated water
- 3) Readymade Garments
- 4) Dyeing & Printing
- 5) Canvas Bags
- 6) Sports Nets
- 7) Wooden furniture
- 8) Wooden Windows & Doors
- 9) Paper Napkins
- 10) Corrugated Boxes.
- 11) Baby Bloomer Suits
- 12) Bed Sheet with Pillow covers set
- 13) Bleaching and dyeing of cotton knitted fabrics
- 14) Cotton knitted fabrics
- 15) Cotton knitted undergarments (Briefs, Panties, vests)
- 16) Cotton lycra (Spandex) knitted wears
- 17) Cotton yarn dyeing

- 18) Canned Mashroom
- 19) Canned Rosogolla
- 20) Cashew nut shell liquid
- 21) Coconut Cashew fenni
- 22) Coffee flavored milk
- 23) Cold storage
- 24) Ready to serve curried vegetables
- 25) Carbon Potentiameters
- 26) Crimped Wire connectors
- 27) Lound Speakers
- 28) T.V.Tuners (Turret Type)
- 29) Transformer and coils (For Electronic applications)
- 30) Wire wound resistors
- 31) Acid Slurry
- 32) Anti-corrosive paints based on CNSL resin
- 33) Auto tubes and flaps
- 34) Ayurvedic medicine formulations
- 35) Ball Pen ink
- 36) Cement Paints
- 37) Aluminium fabrications
- 38) Aluminium seal for LPG cylinder. Ancillary units:-
- 39) Atomotive chain (Motorcycle chain)
- 40) Automotive silencer
- 41) Automobile body building (Bus body)
- 42) Automobile controls cables
- 43) S.S.Ingots
- 44) Seamless pipe fittings
- 45) Sintered metal bush
- 46) Steel forgings
- 47) Welding electrodes
- 48) Leather chappals
- 49) Leather Garments
- 50) Leather sandal with P.U.Sole
- 51) Leather traveling bag
- 52) Leather waist belt
- 53) Leather chappals
- 54) Leather Garments
- 55) Leather sandal with P.U.Sole.
- 56) Leather traveling bag
- 57) Leather waist belt.

#### 12 Service Industries:-

- 1.Advertising agencies
- 2. Marketing Consultancy
- 3.Industrial Consultancy
- 4. Equipment rental & leasing
- 5. Typing centres
- 6. Xeroxing
- 7. Industrial Photography

- 8. Industrial R & D Labs.
- 9. Industrial Testing Labs
- 10. Auto repair, service and garages.
- 11. Documentary films on themes like Family Planning, Social Forestry Energy
- 12 Conservation & Commercial advertsing.
- 13 "Servicing Industry" undertaking engaged in maintenance, repair testing, or servicing Industry" undertaking engaged in maintenance, repair testing or servicing of all types of vehicles and machinery of any description including electronic/electrical equipments/instruments i.e measing/control instruments, television, tape recorders, VCRs radios transformers, motors, watches etc press.
- 14 Laundry & Dry Cleaning
- 15 X-Ray Clinic
- 16 Tailoring
- 17 Servicing of agriculture farm equipment e.g Tractor , Pump, Rig Boring machine etc.
- 18 Weigh Bridge.
- 19 Photographic laboratories
- 20 Blue Printing and enlargement of drawing/designs, facilities
- 21 IST/STD Booths
- 22. Teleprinter/Fax services
- 23. Creating of databases suitable for foreign/Indian markets, softwares, development.
- 24 Data conversion, data mining, digitization, data-entry, data-processing, data-warehousing.
- 25 Digitisation of spoken material (e.g legal and medical transcription)
- 26 Computerized call centers.
- 27 Geographic information systems mapping/services
- 28 Web Desiging /Web content development services.
- 29 Computer Added design/CAD/CAM services
- 30 E-mail data internet fac service provider.
- 1) **Textile Mills Based:** Wooden bobbins, plastic bobbins, paper cones & tubes, wooden shutters etc.
- 2) **Sugar Mills Based**: Steel fabricated items, hardware items, paints, varnishes etc.
- 3) **Ordinance Based:** Nuts Bolts, Washers Flanges, Rubber Gasket etc.
- 4) **Dairy Based:** Aluminum cans, Polythene bags, Plastic containers, Glass Bottles etc.
- 5) Service Industries:
  - 1. Computer Training Institute
  - 2. Xerox, Fax, Typing Cyber Café etc.

- 3. Desk Top publishing / Screen printing.
- 4. Repairing & Servicing of TV / Fridge / A. C. etc.
- 5. Hotel & Restaurant
- 6. Advertising media

## 4. Existing Cluster of Micro & Small Enterprises

### 4.1 DETAIL OF MAJOR CLUSTERS.

Cashew Processing Cluster is under implementation, Coir & Kokam clusters are under consideration.

## 4.1.1 Manufacturing Sector.

Cashew, Coir & Kokam

#### 4.1.2 Service Sector: Nil

#### 4.2. Details of Identified cluster.

## 4.2.1 Name of the cluster. Sindhudurg Cashew Cluster

1.	Principal Product Manufactured in the Cluster	Cashew Kernel
2	Name of the SPV	Maharashtra Cashew
		Manufacture Association,
		Vengurla
3.	No. of functional units in the clusters.	40
4.	Turnover of the clusters	80.00 crores
5.	Value of Exports from the Clusters	Nil
6	Employment in Cluster	1800
7.	Average investment in Plant & Machinery	2.00 Lakh
8.	Major issues/requirement	DPR is under consideration
9.	Presence of capable Institutions	Nil
10	Thrust Areas	Adequate availability of raw
		material export in traditional
		manufacturing process, available
		at relatively low cost.
11.	Problems & constraints	Unwariness about modern
		processing techniques, limited
		liquidity, nature dependent
		activity.

Present status of the cluster:-DSR & Soft component is completed & DPR is Sent to Delhi for Sanction

# 5. General issues raised by industry association during the course of meeting.

No any Major Issues raised by Industry Association during the course of meeting in Sindhudurg District.

## **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	General Manager
	Provisional Registration Certificate (EM-I) &	District Industries Centre
	Permanent Registration Certificate (EM-II)	Adminstrative Building Oras,
		Sindhudurg.
2.	Product Identification	MSME-Development Institute,
	Identification of Project Profiles, techno economic	Kurla-Andheri Road, Sakinaka,
	and managerial consultancy services market	Mumbai – 400 072. Tel:
	survey and economic survey reports.	28576090/3091/ Fax No : 28578092
3.	Technical Consultancy	MSME-DI, Sakinaka, Mumbai -72
4.	Industrial Plots	MIDC Sindhudurg
5.	For raw materials under Govt. Supply.	a) MSSIDC & DIC Sindudurg
6.	Plant and Machinery under hire/purchase basis.	Through NSIC Mumbai National Small Industries Corporation,
		Prestige Chambers, Masjid Bandar, Mumbai.
7.	Power/Electricity	Maharashtra State Electric
	•	Distribution Company
8.	Technical Know-how	MSME-DI, Mumbai
9.	Quality & Standard	Beaureu of Indian Standards,
		Mumbai
10	Marketing/Export Assistance	NSIC Mumbai/MSME-DI, Mumbai
11.	Other Promotional Agencies.	KVIB, MSSIDC, Lead Banks DIC
		etc.