

Brief Industrial Profile of Koraput District 2017-18



Carried out by

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FOREWORD

Every year Micro, Small & Medium Enterprises Development Institute, Cuttack under the Ministry of Micro, Small & Medium Enterprises, Government of India has been undertaking the Industrial Potentiality Survey for the districts in the state of Odisha and brings out the Survey Report as per the guidelines issued by the office of Development Commissioner (MSME), Ministry of MSME, Government of India, New Delhi. Under its Annual Action Plan 2017-18, all the districts of Odisha have been taken up for the survey. This Industrial Potentiality Survey Report of *Koraput* district covers various parameters like socioeconomic indicators, present industrial structure of the district and availability of industrial clusters, problems and prospects in the district for industrial development with special emphasis on scope for setting up of potential MSMEs.

The report provides useful information and a detailed idea of the industrial potentialities of the district. I hope this Industrial Potentiality Survey Report would be an effective tool to the existing and prospective entrepreneurs, financial institutions and promotional agencies while planning for development of MSME sector in the district.

I like to place on record my appreciation for Sri B. K. Moharana, Asst. Director (EI) of this Institute for his concerted efforts to prepare this report under the guidance of Dr. Pragyansmita Sahoo, Dy. Director (EI) for the benefit of entrepreneurs and professionals in the state.

Place: Cuttack

Dated: 31st January, 2018

(Dr. S. K. Sahoo)

Deputy Director Incharge

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Brief Industrial Profile of Koraput District

1. General Characteristics of the District

The erstwhile Koraput district came into existence on 1st April,1936 after being carved out of Vizianagaram district which was under Madras Presidency and it was further divided into four districts namely Koraput, Rayagada, Malkangiri and Nawarangpur w.e.f. 02.01.1992. It extends to the West up to Bastar (Bananchal) and Malkangiri district, in the East up to Rayagada and Srikakulam (Andhra Pradesh) district, in the South up to Vizianagaram and Vishakhapatnam of Andhra Pradesh and in the North up to Nawarangpur and Rayagada.

1.1 Location & Geographical Area

The district is located on a section of Eastern Ghat in two agroclimatic zones namely Eastern Ghat High Land (entire Koraput Sub-Division and Kotpad Block) and South-Eastern Ghat Zone (Jeypore, Barium, Kundura and Boipariguda blocks). The district has altitude ranging between 300 metres to 1000 metres above mean sea level. The geographical area of the district is 8807 Sq. Kms. Geographically, the district of Koraput is located between 17.4 degree and 20.7 degree North Latitude and 81.24 degree and 84.2 degree East Longitude in extreme southern part of Odisha. It extends to the west up to Bastar (Banachal) and Malkangiri district in the East up to Rayagada and Srikakulam (A.P) district, in the south up to Vizianagaram and Vishakhapatnam of Andhra Pradesh and in the north up to Nawarangpur and Rayagada.

1.2 Topography

The district of Koraput is located on a section of Eastern Ghat in two agro-Climatic Zones namely Eastern Ghat High Land (entire Koraput Sub-Division and Kotpad Block) and South-Eastern Ghat Zone (Jeypore, Borigumma, Kundura and Boipariguda blocks). The district has attitude ranging between 300 metres to 1000 metres above mean sea level. The district of Koraput is having undulating topography with a number of all streams.

1.3 Availability of Minerals

The district is adequately endowed with significant mineral deposits like Bauxite, Black granite, Red orcher, Granite, Quartz, limestone, Dolomite, Clay and Mica etc.

PRODUCTION OF MINERAL

Sl.No.	Name of Mineral	Production in Lakh MT
		2015-2016
	MAJOR MINERAL	
1.	Bauxite	63.40

SOURCE: - Economic Survey of Orissa 2016-17.

1.4 FOREST

Forest occupies 21.79 percent of the total geographical area of the district. Total forest coverage is 1919 Sq. Km. Out of total forest area, 100 sq.km. is dense forest, 720 sq.km. is moderate dense forest and 1099 Sq. Km. is open forest. The principal species commonly found in the forest are Timber, Fire wood and Minor forest produces like Tamarind, Hill Brooms and different types of fibres, Oil Seeds, Medicinal Plants and Kendu Leaves etc. Koraput district is mostly having the forest growth with Climax species 'Sal'. The Sal growth is comparatively good around

Jeypore area. From Jeypore towards Jabalpur, there is also an area with marked growth of teak which is demarcated as 'Sal Teak Tension Zone'. There is also intermixture of bamboo forest mainly because of the biotic interference. The Podu (Shifting Cultivation) is rampant making a good area denuded. Large-Scale forest clearings by tribals are seen due to increase in demand for timber & fire-wood.

1.5 Administrative set up

The district of Koraput comprises of two Sub-Division with 14 Tahasils, 14 CD Blocks 24 Police Stations, 240 Gram Panchayats with 2042 villages. There are 5 towns in the district including 3 Municipality and 1 NACs. The detail picture of administrative set-up of the district is given below.

1. District Headquarter : Koraput

2. No. of Sub-Divisions : 2

3. No. of Minicipality : 3

4. No. of CD Blocks : 14

5. No. of Tahasils : 14

6. No. of Police Stations : 24

7. No. of Assembly Constituencies : 5

8. No. of Fire Stations : 11

9. No. of GPs : 240

10. No. of Villages : 2042

11.No. of N.A.Cs- :1

2. District at a glance

S.N o	Particular	Year	Unit	Statistics			
1	Geographical features						
(A)	Geographical Data	2016-17					
	i) Latitude	2016-17	Degree	17.4 & 20.7 North			
	ii) Longitude	2016-17	Degree	81.24 & 84.2 East			
	iii) Geographical Area	2016-17	Sq.Kms.	8807			
(B)	Administrative Units	2016-17					
	i) Sub divisions	2016-17	Nos.	2			
	ii) Tehsils	2016-17	Nos.	14			
	iii) Sub-Tehsil	2016-17	Nos.	-			
	iv) Patwar Circle	2016-17	Nos.	-			
	v) Panchayat Simitis	2016-17	Nos.	-			
	vi)Municipalities	2016-17	Nos.	3			
	vii) N.A.Cs	2016-17	Nos.	1			
	viii) Gram Panchayats	2016-17	Nos.	240			
	xi) Revenue villages	2016-17	Nos.	2042			
	x) Assembly Area	2016-17	Nos.	5			
2.	Population						
(A)	Sex-wise						
	i) Male	2011	000 Nos.	679			
	ii) Female	2011	000 Nos.	701			
(B)	Rural Population	2011	000 Nos.	1154			
3.	Agriculture						
A.	Land utilization						
	i) Net Area Sown	2015-16	000 Hectare	171			
	ii) Forest Area under Revenue Village	2015-16	"	91			
	iii) Non Agriculture Land	2015-16	w	69			
	v) Uncultivable Barren land	2015-16	"	121			
4.	Forest						
	(i) Forest	2016-17	Sq. Km.	1919			
5.	Livestock & Poultry	·	-				
Α.	Cattle						
	i) Cows	2012	Nos.	469075			

	ii) Buffaloes	2012	Nos.	79100
B.	Other livestock			
	i) Goats	2012	Nos.	158812
	ii) Pigs	2012	Nos.	30315
	iii) Sheep	2012	Nos.	118529
	iv) Railways			
	i) Length of rail line	2014-15	Kms	273.25
	V) Roads			
	(a) National Highway	2016-17	Kms	294.34
	(b) State Highway	2016-17	Kms	168.04
	(c) Major District Road	2016-17	Kms	132.12
	(d) Other district Road	2016-17	Kms	572.89
	(e) Rural road	2016-17	Kms	1410.18
	(f) G.P Road	2009-10	Kms	5967
	(VI) Communication			
	(a) Telephone connection* (BSNL)	2010-11	Nos.	1831*
	(b) Post offices	As on 27.03.17	Nos.	194
	(c) Telephone center	2010-11	Nos.	NA
	(d)Density of Telephone	2010-11	Nos./1000 person	NA
	(e) Density of Telephone	2010-11	No. per KM.	NA
	(f) PCO Local*	2010-11	Nos.	42,140*
	(g) PCO STD*	2010-11	Nos.	642*
	(h) Mobile	2016-17	No.	NA
	(VII) Public Health			

	a. Dist. Hqr. Hospital	2016-17	No.	1
	 b. Beds in Allopathic 		No.	522
	hospitals			
	c. Ayurvedic Hospital		No.	19
	d. Beds in Ayurvedic		No.	-
	hospitals			
	e. Homoeopathic		No.	18
	hospitals			
	f. Community health		No.	16
	centers			
	g. Primary health		No.	50
	centers			
	h. Dispensaries		No.	-
	i. Sub Health Centers		No.	-
	j. Private hospitals		No.	N.A
	·			
	(VIII) Banking	As on 31.	03.2017	
	Commercial			
	(a) Commercial Bank		Nos.	114
	(b) Rural Bank		Nos.	66
	Branches			
	(c) Urban Branches		Nos.	2
	(d) Semi-Urban		Nos.	50
	Branches			
	(IX) Education			
	(a) Primary school		Nos.	1683
	(b) Upper Primary		Nos.	859
	schools			
	(c) Secondary schools	2016-17	Nos.	314
	(d) Colleges Junior &		Nos.	35 junior
	Degree			17 Degree
	(e) University		Nos.	1
	(-,			Central
				University,
				Koraput
<u> </u>				

^{*} for undivided Koraput district which includes the districts of Koraput, Rayagada, Malkangiri & Nabarangpur.

Source: District at a glance, Directorate of Economics & Statistics, Odisha

2.1 Existing Status of Industrial Areas in the District of Koraput

SI. No.	Name of Ind. Area	Total Land (In Acre)	Land Acquired (In Acre)	Prevailing Rate Per Sqm (In Rs. Lakhs)	Total No of Sheds	No of Sheds allotted	No of Vacant Sheds	No. of Units in Production
1	Jeypore	9.800	5.165	-	6	6	0	3
2	Sunabeda (Chikapar)	7.000	0.310	-	1	1	0	NA
3	Kaki(Sunabeda)	20.270	3.564	-	4	4	0	0
	Total	37.07	9.039	-	11	11	0	3

Source:- IDCO, Bhubaneswar.

3. INDUSTRIAL SCENARIO OF KORAPUT

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	6880
2.	TOTAL MEDIUM & LARGE UNIT	NO.	4
3.	TOTAL EMPLOYMENT IN SMALL SCALE INDUSTRIES	NO.	35009
4.	TOTAL EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	7756
5.	NO. OF INDUSTRIAL AREA/GROWTH CENTRES	NO.	3
6.	TOTAL INVESTMENT IN PLANT AND MACHINERY OF SMALL SCALE IND.	IN LACS	33420.04
7.	TOTAL INVESTMENT IN PLANT AND MACHINERY OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	848249

Source: Directorate of Industries, Government of Odisha, Cuttack & District at a glance, Directorate of Economics & Statistics, Orissa.

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT
		REGISTERED	(Nos.)	(lakh Rs.)
		UNITS		
Up to	1984-85	414	1891	148.63
During	1985-86	66	465	45.76
	1986-87	12	165	33.72
	1987-88	26	183	44.25
	1988-89	18	125	26.45
	1989-90	17	359	44.50
	1990-91	26	371	279.02
	1991-92	22	233	86.27
	1992-93	21	220	14.64
	1993-94	77	626	64.02
	1994-95	45	357	65.94
	1995-96	30	209	22.61
	1996-97	44	274	146.67
	1997-98	54	325	130.94
	1998-99	46	304	134.34
	1999-	52	720	156.82
	2000			
	2000-01	62	611	68.50
	2001-02	58	220	26.59
	2002-03	59	455	27.26
	2003-04	49	607	79.51
	2004-05	47	363	88.63
	2005-06	57	649	129.10
	2006-07	48	467	86.11
	2007-08	52	335	927.00
	2008-09	50	898	165.55
	2009-10	51	1267	265.17
	2010-11	44	449	165.92
	2011-12	62	1485	664.73

Total	6880	35009	33420.04
2016-17	2201	7014	9723.65
2015-16	1930	7198	11775.48
2014-15	874	3097	5563.22
2013-14	195	1805	1779
2012-13	71	1262	440.04

Source: Directorate of Industries, Government of Odisha, Cuttack & District at a glance, Directorate of Economics & Statistics, Orissa.

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

SI. No.	TYPE OF	NUMBER OF	INVESTMENT	EMPLOYMENT
	INDUSTRY	UNITS	(Lakh Rs.)	(No.)
1	Food & Allied	1696	8151.1	14044
2	Chemical & Allied	125	428.3	761
3	Electrical &	60	165.96	248
	Electronics			
4	Engineering & Metal based	402	1093.92	2566
5	Forest and Wood	272	159.22	1887
	based			
6	Glass and	277	1885.54	5269
	Ceramics			
7	Live Stock &	23	27.14	84
	Leather			
8	Paper & Paper	84	280.34	445
	Product			
9	Rubber & Plastics	126	435.86	499
10	Textiles	247	143.06	1203
11	Misc.	337	676.31	1175
	Manufacturing			
12	Repairing &	2513	8216.76	8001
	Servicing			
Total 6162 21663.54 36182				

Source: Directorate of Industries, Government of Odisha, Cuttack.

3.4 Large Scale Industries / Public Sector undertakings List of the units in Koraput & Near By Area

- NALCO, Damonjodi, Koraput
- Hindustan Aeronutics Ltd.(HAL), Sunabeda, Koraput
- 3. Ballarpur Industries Ltd.(BILT), Gaganpur, Jeypore, Koraput
- 4. Toshali Cement Pvt. Ltd., Umpha valley, Koraput

3.5 Major Exportable Item

Alumina, Aero Engines, Portland Cement, Packing Paper.

3.6 Growth Trend

The growth trend of registered units in the district from the year 1984-85 to 2010-11 is asymmetrical. But no. of registered units from 2011-12 to 2016-17 is continuously increasing. This indicates that there is positive growth trend of registered units increasing from 62 during 2011-12 to 2201 in 2016-17.

3.7 Vendorisation / Ancillarisation of the Industry

There are a few large-scale industries in the district which entail ancillarisation/vendorisation. The following are the ancillary industries to the large-scale industries existing in the district viz;

- (i) M/s. Mallick Engineering & Tools Pvt. Ltd., Sunabada
- (ii) M/s. Orissa Timber & Engineering Works, Sunabeda
- (iii) M/s. Aurobinda Precision Tools, Sunabeda
- (iv) M/s. OM Minerals, Dumuriput
- (v) M/s. Reeti Printers, Koraput
- (vi) M/s. Zenit Corporation, Boipariguda
- (vii) M/s. Sridevi Cotton Works, Jeypore
- (viii) M/s. National Printers, Damanjodi

Industry Types:

1)Lime, 2. Basic Dyes (Rhodamine, Methyl and Violet), 3. Optical whitening agent, 4) wooden plugs, 5) Sabal string, 6) Adhesive and Cello tapes, 7) O.D. Protectors, 8) Sodium Silicate, 9) Leather Hand Gloves.

Foundry:

1)Foundry, 2) Engineering work shop, 3) Fabrication unit, 4) Motor rewinding, 5) Servicing units for Refrigerators, Air Conditioners, Geysers, Heaters, T.V. etc., 6) Electric and Electronics appliances repair shops, 7) Automobile workshop.

3.8. Medium Scale Enterprises

Nil.

3.9 Service Enterprises

The following service enterprises exist in the district

- 1. Agro Servicing
- 2. Cable TV Net work
- 3. Dry Cleaning-cum- Mechanized Laundry
- 4. Tyre Resoling and Tube vulcanizing
- 5. Beauty Parlor –cum –Health club
- 6. Internet Browsing Centre
- 7. Health Club
- 8. Sophisticated automobile servicing
- 9. Packaging Industries
- 10. Well furnished Restaurant
- 11. Nursing Home
- 12. Industrial consultancy centre, etc.

3.9.2 Potentials areas for service industry

- 1. Agro Servicing
- 2. Cable TV Net work
- 3. Xerox/FAX/Lamination
- 4. Dry Cleaning-cum- Mechanized Laundry
- 5. Photo Binding
- 6. Tyre Resoling and Tube vulcanizing
- 7. Beauty Parlour -cum -Health club
- 8. Lodging & Boarding
- 9. Engineering Workshops
- 10. IT Kiosks
- 11. Screen Printing
- 12. Packaging Industries
- 13. Nursing Home
- 14. Industrial consultancy centre, etc.
- 15. Clinic/Laboratories for pathological testing

3.10 Potential for new MSMEs

- 1. Mechanized Bakery
- 2. Soft Drinks
- 3. Tamarind Concentrate, Starch and Powder
- 4. Mango Kernel Powder
- 5. Peppine from pappaya
- 6. Manufacturing of Chuda and Poha
- 7. Spices Grinding
- 8. Ice Cream/Ice Candy
- 9. Corn Flakes
- 10. Groundnut Decortications
- 11. Hi-tech Oil Mill

- 12. Agarbati Manufacturing
- 13. Agarbati Sticks
- 14. Natural Adhesives
- 15. Industrial Adhesives
- 16. Poly Leaf cup and Plates
- 17. Pet bottles
- 18. PVC Wires and Cables
- 19. Corrugated Paper Box
- 20. Plastic Mat
- 21. Club Soda
- 22. Distilled Water for Battery
- 23. Coal briquette
- 24. DTP and Screen Printing
- 25. Roofing Tile/Mosaic Tile
- 26. Fly-ash based Bricks/Tiles
- 27. General engineering workshop
- 28. Steel Door and windows
- 29. Structural Fabrication
- 30. Automobile Leaf Spring
- 31. Electrical Motor Rewinding
- 32. Voltage Stabilizers/UPS
- 33. Emergency Light
- 34. Air Conditioner and cooler assembling
- 35. Computer assembling
- 36. Software development
- 37. Leather shoes
- 38. Leather belts
- 39. Fancy leather items
- 40. Kids wear

- 41. Yarn dyeing
- 42. Readymade Garments
- 43. Cotton & Surgical Bandage

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS

4.1.1 Manufacturing Sector

- Cashew Processing Cluster, Koraput (Identified & SPV formed, DSR prepared & validated)
- Rice Mill Cluster, Jeypore (Identified & SPV formed, DSR prepared & validated)
- 3. Engineering Cluster, Semiliguda (This cluster has been taken up by DIC, Koraput. The DSR is under preparation.
- 4. Fly Ash Bricks Cluster, Koraput (Identified by CSREM, deferred after DSR dropped)

4.1.2 Service Sector

Nil.

4.2 Details for Identified cluster

4.2.1 Name of the cluster: Cashew Processing Cluster, Koraput

1	Principal Products Manufactured in the Cluster	Cashewnut, Cashew Kernels, CNSL
2	Name of the SPV	Jeypore Cashew Manufacturing Association, Jeypore
3	No. of functional units in the clusters	39
4	Turnover of the Clusters	Rs. 90 Crores with 21000 MT of raw cashew nut and 6000 MT of cashew kernel
5	Value of Exports from the Clusters	15 percent of the products are exported through export houses

6	Employment in Cluster	7000
7	Average investment in plant & Machinery	Rs.9.55 Crores
8	Major Issues / requirement	Improving the yield of whole kernels, health & hygiene improvement of workers to improve productivity & quality to cater to export market, skill upgradation of workers, creation of testing facilities to achieve economies of scale, value addition of products, brand building of organic cashew cluster
9	Presence of capable institutions	Packaging material suppliers, machinery service providers, CNSL Plants, industries associations, banks & financial institutions, cashew development board, chamber of commerce,
10	Thrust Areas	Process technology & flow charts, raw materials procurement systems, present marketing systems, financial aspects, manpower & employment, productivity & quality, value chain analysis, social capital
11	Problems & constraints	Markets, technology, inputs availability, innovation capabilities, human resource/skills, infrastructure, credit, price volatility, seasonal products

<u>Present status of the cluster</u>: - APITCO, Limited, Bhubaneswar has been identified as one of the agency for preparation of DSR of the cluster under the MSE-CDP of O/o DC(MSME), New Delhi. The DSR has been completed and validated. SPV has been formed. The proposal for CFC sent to O/o DC(MSME), New Delhi by Director of Industries, Government of Odisha, Cuttack.

4.2.2 Name of the cluster : Rice Mill Cluster, Koraput

1	Principal Products	Raw Rice, Parboiled Rice, Puffed Rice,
	Manufactured in the	Husk(by-products), Bran(by-products)
	Cluster	
2	Name of the SPV	Koraput Rice Mill Association, Jeypore
3	No. of functional	63

	units in the clusters	
4	Turnover of the	Rs. 300 Crores
	Clusters	
5	Value of Exports	Between Rs. 5 crores to Rs. 20 crores (i.e.
	from the Clusters	3 percent)
6	Employment in Cluster	11,500
7	Average investment in plant & Machinery	Rs. 4725 Crores
8	Testing needs	Creation of common refining centre & testing facility for rice bran and other by-products
9	Thrust Area	Process technology & flow charts, raw materials procurement systems, reduction in energy consumption, present marketing systems, financial aspects, manpower & employment, productivity & quality, value chain analysis, social capital
10	Access to Export Market	Through export houses

Present status of the cluster :-. APITCO, Limited, Bhubaneswar has been identified as one of the agency for preparation of DSR of the cluster under the MSE-CDP of O/o DC(MSME), New Delhi. The DSR has been completed and validated. SPV has been formed. The proposal for CFC sent to O/o DC(MSME), New Delhi by Director of Industries, Government of Odisha, Cuttack.

5. MSMEs registered in UAM

SI. No.	District Name	Udyog Aadhaar Regd.	Micro	Small	Medium
1	Koraput	770	589	181	-

Source: Ministry of MSME, Govt. of India

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

- (i) Power Problem
- (ii) Poor Communication Facility
- (iii) Lack of Work Force
- (iv) Lack of credit facilities
- (v) Lack of raw material
- (vi) Substandard Infrastructure

7. Prospects of training programmes during 2018-19*

S. No.	Name of	Subject	No of proposed
	the		programme to
	programme		be conducted
1	ESDP	Making of Soaps, Detergent and Household Chemicals	01
2	EDP	-	01
3	IMC	-	02

^{*}These have been proposed and would be conducted subject to sanction of fund.

8. Action plan for MSME Schemes during 2018-19

SI. No.	Name of the Scheme	Proposed activity on the scheme
1	MSE-CDP	-
2	MATU	
	International Trade Fair	Two manufacturing MSEs to be identified to participate in International trade fair.
	Domestic Trade Fair	Four manufacturing MSEs to be identified to participate in domestic trade fair
	VDP	MSEs will be motivated to get vendor registration in CPUs.
3	CLCSS	Handholding support will be provided
4	CGTMSE	Handholding support will be provided
5	International cooperation	_

6	National awards	Two units will be motivated to participate in National Award
7	NMCP schemes	
	Lean Manufacturing	One cluster will be identified
	Design Clinic	-
	Tech. & quality upgradation support	One seminar will be organised
	IPR	One seminar will be organised
	Incubator scheme	-
	ZED	One seminar will be organised
	Digital MSME	One seminar will be organised

These have been proposed and would be conducted subject to sanction of fund.

9. STEPS TO SET UP MSMEs

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

SI.	Type of	Name, address and website of agencies
No.	assistance	
1.	Provisional Registration Certificate – Udyog Aadhaar Memorandum(UAM)	 Directorate of Industries, Govt. of Odisha, Kila Maidan , Cuttack, www.as.ori.nic.in/diorissa/ General Manager, DIC, Koraput. MSME-Development Institute, Cuttack www.udyogaadhaar.gov.in/
2.	Identification of project profiles, techno-economic and managerial consultancy services, market survey and economic survey reports	MSME Development Institute, Vikash Sadan, College Square, Cuttack, www.msmedicuttack.gov.in
3.	Land and Industrial shed	 MD, IDCO, IPICOL House, Janpath, Bhubaneswar www.idco.in
4.	Financial assistance	 MD, OSFC, OMP Square, Cuttack,

	T	<u> </u>
		 www.osfcindia.com MD, IPICOL, Janpath, Bhubaneswar, www.ipicolorissa.com Director, KVIC, 6, Budha Nagar, Bhubaneswar, www.kvic.org.in Secretary, KVIB, Near Rupali Square, Bhubaneswar General Manager, NABARD, Nayapalli, Bhubaneswar, https://www.nabard.org/english/Orissa.aspx General Manager, SIDBI, OCHC Building, Unit-3, Bhubaneswar, www.sidbi.com Nationalized Banks
5.	For raw materials under Govt. supply	M.D, OSIC, Khapuria Industrial Estate, Cuttack, <u>www.osicltd.in</u>
6.	Plant and machinery under hire/purchase basis	 Regional Manager, NSIC, Abdul Hamid Street, Kolkata Sr. Branch Manager, NSIC, Link Road, Cuttack, www.nsic.co.in
7.	Power/Electricity	 Chairman, GRID Corporation of Odisha, GRIDCO, Saheed Nagar, Bhubaneswar, www.gridco.co.in Chairman, CESCO, IDCO Tower, Bhubaneswar, www.cescoorissa.com
8.	Technical Know- how	 Director, MSME Development Institute, Vikash Sadan, College Square, Cuttack- 753003, www.msmedicuttack.gov.in
9.	Quality & standard	 Bureau of Indian Standards(BIS), Ministry of Civil Supplies, Consumer Affairs & Public Distributors, Govt. of India, 62/63, Ganganagar, Bhubaneswar, www.bis.org.in/dir/bhbo.htm Director National Productivity Council, Ministry of Industry, Govt. of India, A/7, Surya Nagar, Bhubaneswar, www.npcindia.gov.in/offices Director, MSME Development Institute, Vikash Sadan, College Square, Cuttack-753003
10.	Marketing/Export	 Director, MSME Development Institute,

	assistance	Vikash Sadan, College Square, Cuttack - 753003 Export Credit Guarantee Corporation of India Ltd., A-77, Saheed Nagar, Bhubaneswar, www.ecgc.in/portal/servicenetwork/east ernpopup.asp Director, EPM, Ashoka Market, Master Canteen, Bhubaneswar, www.depmodisha.nic.in Sr.Branch Manager, NSIC, Link Road, Cuttagel,
11.	Other Promotional Agencies	 Cuttack. MD, APICOL, Near Baramunda Bus Stand, Bhubaneswar, www.apicol.co.in Director, Horticulture, Udyan Bhavan, Nayapalli, Bhubaneswar, www.orihort.in Director, Animal Husbandry & Veterinary Services, Mangalabag, Cuttack, www.odishaahvs.com Director, Handicraft & Cottage Industries, Saheed Nagar, Bhubaneswar, www.dhorissa.ori.nic.in Director of Textiles, Satya Nagar, Bhubaneswar, www.odisha.gov.in/textiles Director of Fisheries, Jobra, Cuttack, http://www.odishafisheries.com Coconut Development Board, Nayapalli, Bhubaneswar, www.coconutboard.nic.in/odishacday.htmm Coir Board, Jagamara, Bhubaneswar, www.coirboard.gov.in Principal Chief Conservator of Forest, Aranya Bhavan, Chandrasekharpur, Bhubaneswar, www.odishaforest.in