



सत्यमेव जयते

Government of India
Ministry of MSME

Brief Industrial Profile of East Singhbhum District



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

Carried out by

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FOREWORD

The Micro Small & Medium Enterprises (MSME) sector constitutes significantly to the prime social objective of providing self employment opportunities to millions of people across the country. The MSME sector has been contributing significantly to industrial production, export & national Gross Domestic Product.

Many major and minor policies have been adopted & floated by the Government of India with the objective to eradicate the problem of unemployment. Under the Industrial Policy of the Government of India, the answer to the problem of unemployment is through promotion and growth of Micro, Small and Medium Enterprises, which entail self – employment. It is in this light that under Action Plan 2016-2017 as instructed by the Development Commissioner, (MSME), New Delhi, updation of District Industrial Profiles as on 31.03.2016 have been undertaken by Micro, Small and Medium Enterprises Development Institute, Industrial Estate, Kokar, Ranchi -834001.

In this Survey Report various resources such as human resources, forest, agriculture, livestock etc have been incorporated.

I put on record the sincere effort of Shri G. Raghuram , Asstt. Director(IMT) of this Institute who has completed the updation work as on 31.03.2016 of District Industrial Profile of East Singhbhum district.

Date - 01.07.2016


[Pradeep Kumar]
DIRECTOR

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Brief Industrial Profile of Singhbhum(East) District

1. General Characteristics of the District

Purbi Singhbhum district is situated at the southeast corner of Jharkhand. It has been formed after isolating nine block from old Singhbhum on 16th January 1990. From the industrial growth and mining quarrying point of view this district has leading position in Jharkhand. Before independence the entire area of Purbi Singhbhum district was part of old Manbhum district and old Dhalbhum estate. After independence it has been merged with greater Singhbhum. The total geographical area of district is about 3533 Sq. kms, which is about 2.03% of the whole state. About 53% of the total area of district is covered by residual mountains and hills consisting of granite, gneiss, schist. It is a part of Chhotanagpur plateau. The Dalma range extends from west to east covered by dense forest on the northern side. The Subernarekha river flows from west to south-east direction. The district is rich in minerals and these are found abundantly.

From the administrative point of view this district has been divided into two Sub-Division Dhalbhum and Ghatshila. The district consists of eleven blocks namely Golmuri-cum-Jugsalai (Jamshedpur), Potka, Patamda and Boram in Dhalbhum Sub-Division and Ghatshila, Musabani, Dumaria, Baharagora, Dhalbhumgarh, Chakulia and Gurabandha in Ghatshila Sub-Division. There are 231 Panchayat and about 1810 revenue villages out of which 1669 Revenue Villages are inhabited and rest 141 Revenue villages are uninhabited. The Head Quarter of this district is Jamshedpur

The Climate of the district is temperate. Annual rainfall is 1200 mm to 1400 mm. This area comes under the path of south-west monsoon so sometimes it receive heavy rain during July to September, During the summer season maximum temperature goes upto 40-45 degree centigrade whereas in winter it has recorded a minimum 8 degree centigrade. The district is rich in minerals and is found abundantly. Iron Ore, Copper, Uranium, Gold Kynite are the main minerals.

1.1 Location & Geographical Area.

Longitudinal Extent: 86 Deg 04 Min - 86 Deg 54 Min East

Latitudinal Extent: 22 Deg 12 Min - 23 Deg 01 Min North

This District covers a geographical area of 353300 hectares.

1.2 Topography

The district is bounded on the east by Midnapore district, on the north by Purulia district, both of West Bengal, on the west by West Singhbhum district of Jharkhand state, and on the south by Mayurbhanj district of Odisha.

1.3 Availability of Minerals.

PRODUCTION OF MINERAL

S.NO.	NAME OF MINERAL	PRODUCTION in tones
1.	Pyroxenite	24250.880 MT
2.	Gold	5066.00 MT
3.	Kyanite	3546.520 MT
4.	Quarzite	24810MT
5.	Copper	396841MT

SOURCE:- DEPT. OF MINES & GEOLOGY.,

1.4 FOREST: About 53% of total area i.e. 187249 hectors is covered by forest

1.5 Administrative set up.

From the administrative point of view this district has been divided into two Sub-Division Dhalbhum and Ghatshila. The district consists of eleven blocks namely Golmuri-cum-Jugsalai(Jamshedpur), Potka, Patamda and Boram in Dhalbhum Sub-Division and Ghatshila, Musabani, Dumaria, Baharagora, Dhalbhumgarh, Chakulia and Gurabandha in Ghatshila Sub-Division. There are 231 Panchayat and about 1810 revenue villages out of which 1669 Revenue Villages are inhabited and rest 141 Revenue villages are uninhabited. The Head Quarter of this district is Jamshedpur

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2. District at a glance

S.No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data			
	i) Latitude	Latitudinal Extent : 22 Deg 12 Min - 23 Deg 01 Min North		
	ii) Longitude	Longitudinal Extent : 86 Deg 04 Min - 86 Deg 54 Min East		
	iii) Geographical Area		Hectares	353300
(B)	Administrative Units			
	i) Sub divisions			02
	ii) Tehsils			N.A.
	iii) Sub-Tehsil			N.A.
	iv) Patwar Circle			N.A.
	v) Panchayat Simitis			231
	vi)Nagar nigam			01
	vii) Nagar Palika			01
	viii) Gram Panchayats			231
	xi) Revenue villages			1810
	x) Assembly Area			01
2.	Population			
(A)	Sex-wise			
	i) Male	2011		1175696
	ii) Female	2011		1115336
(B)	Rural Population	2011		1557901
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	353300
	ii) Forest cover	2010-11	“	187249
	iii) Non Agriculture Land	2010-11	“	65537
	v) cultivable Barren land	2010-11	“	12171
4.	Forest			
	(i) Forest	2010-11	Ha.	187249

5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2015	Nos.	565867
	ii) Buffaloes	2015	Nos.	350972
B.	Other livestock			
	i) Goats	2015	Nos.	157915
	ii) Pigs	2015	Nos.	19689
	iii) Dogs & Bitches	2015	Nos.	7667
	IV) Railways			
	i) Length of rail line	2010-11	Kms	251
	V) Roads			
	(a) National Highway	2010-11	Kms	120
	(b) State Highway	2010-11	Kms	260
	(c) Main District Highway	2010-11	Kms	320
	(d) Other district & Rural Roads	2010-11	Kms	N.A.
	(e) Rural road/ Agriculture Marketing Board Roads	2010-11	Kms	N.A.
	(f) Kachacha Road	2010-11	Kms	356
	(VI) Communication			
	(a) Telephone connection	2010-11		572758
	(b) Post offices	2010-11	Nos.	20
	(c) Telephone center	2010-11	Nos.	22
	(d)Density of Telephone	2010-11	Nos./1000 person	25.00
	(e) Density of Telephone	2010-11	No. per KM.	162
	(f) PCO Rural	2010-11	No.	623
	(g) PCO STD	2010-11	No.	9000
	(h) Mobile	2010-11	No.	687309

(VII) Public Health			
(a) Allopathic Hospital	2010-11	No.	08
(b) Beds in Allopathic hospitals		No.	270
(c) Ayurvedic Hospital		No.	N.A.
(d) Beds in Ayurvedic hospitals		No.	N.A.
(e) Unani hospitals		No.	N.A.
(f) Community health centers		No.	02
(g) Primary health centers		No.	10
(h) Dispensaries		No.	25
(i) Sub Health Centers		No.	N.A.
(j) Private hospitals		No.	31
(VIII) Banking commercial			
(a) Commercial Bank		Nos.	141
(b) rural Bank Products		Nos.	N.A.
(c) Co-Operative bank products		Nos.	N.A.
(d) PLDB Branches		Nos.	N.A.
(IX) Education			
(a) Primary school		Nos.	1809
(b) Middle schools		Nos.	68
(c) Secondary & senior secondary schools		Nos.	68
(d) Colleges		Nos.	9
(e) Technical University		Nos.	03

2.1 Existing Status of Industrial Areas in the District Singhbhum(East)

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	Adityapur Industrial Area dev. Authority	13723	1194	Phase:I-VI Rs.13.50lakhs/ 4046.85sq.mtr. Phase:VII 15.50lakhs/ 4046.85sq.mtr. Large Sector: Rs.14 lakhs/ 4046.85Sq.mtr	1365/142 Sheds	1248	117	911

Source:- RIICO,

3. Industrial Scenario of Singhbhum(East)

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	2637
2.	TOTAL INDUSTRIAL UNIT	NO.	2637
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	95
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	14500
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	8500
6.	NO. OF INDUSTRIAL AREA	NO.	01
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	4200
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	6355

3.2 YEAR WISE TREND OF UNITS REGISTERED

YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (lakh Rs.)
2000-01	196	802	48.5
2001-2002	198	717	278.4
2002-03	225	666	425.31
2003-04	203	633	309.21
2004-05	224	853	281.33
2005-06	225	591	216.21
2006-07	217	278	356.92
2007-08	33	305	250.70
2008-09	41	566	430.94
2009-10	48	573	676.03
2010-11	6	59	195.11
2011-12	23	378	1029.34
2012-13	377	1828	3072.57
2013-14	289	1671	2738.24
2014-15	300	2088	2411.16
2015-16	32	210	516.00
Total	2637	12218	13235.97

Source: DIC, East Singhbhum

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

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
1	Agro based	145	240.56	590
2	Soda water	31	321	385
3	Cotton textile	NA	NA	NA
4	Woolen, silk & artificial Thread based clothes.	N.A.	N.A.	N.A.
5	Jute & jute based	N.A.	N.A.	N.A.
6	Ready-made garments & embroidery	88	59.10	246
7	Wood/wooden based furniture	276	301.45	704
8	Paper & Paper products	76	168.65	430
9	Leather based	64	72.70	102
10	Chemical/Chemical based	87	1520.20	1054
11	Rubber, Plastic & petro based	83	104.80	360
12	Mineral based	65	130.3	464
13	Metal based (Steel Fab.)	138	148.82	369
14	Engineering units	590	903.20	3800

15	Electrical machinery and transport equipment	53	117	1350
16	Repairing & servicing	43	86	298
17	Others	248	521.50	945

Source: DIC ,East Singhbhum.

3.4 Large Scale Industries / Public Sector undertakings

S No.	NAME OF UNITS	ADDRESS OF UNITS	PRODUCTS	QUALITY
1	CAPARO ENGG. INDIA Pvt. Ltd.	M-05, Large sector, Ind. Area, Adityapur	Press shop & Weld shop facilities	
2	DIPALI ENTERPRISES	NS-74, 6TH PHASE, Ind. Area, Adityapur	Forging	
3	HINDUSTAN PETROLIUM CORP. LTD.	Large Scale Sector.	L. P. G. Bottling Plant	
4	INDIAN OIL CORP LTD.	Large Scale Sector, PO-Gamharia	L. P. G. Bottling Plant	
5	JMT AUTO LTD	A-20, 1st Phase industrial Area Adityapur, Jamshedpur.	Gears. Shafts, Pins Turing Hobbing Broachong, Gridding etc.	
6	JUSCO POWER SUBSTATION (01262)	G-19, 1st Phase, Ind. Area, Adityapur	Electricity Distribution	ISO - 9000
7	JUSCO POWER SUBSTATION (01263)	C-87, 2nd Phase, Ind. Area, Adityapur	Electricity Distribution	ISO - 9000
8	JUSCO POWER SUBSTATION (01264)	NS-10, 4th Phase, Ind. Area, Adityapur	Electricity Distribution	ISO - 9000
9	JUSCO POWER SUBSTATION (01265)	NS-5, 5th Phase, Ind. Area, Adityapur	Electricity Distribution	ISO - 9000
10	JUSCO POWER SUBSTATION (01266)	NS-128, 6th Phase, Ind. Area, Adityapur	Electricity Distribution	ISO - 9000
11	JUSCO POWER SUBSTATION (01267)	NS-60, 7th Phase, Ind. Area, Adityapur	Electricity Distribution	ISO - 9000
12	JOST INDIA AUTO COMPONENTS Pvt. Ltd.	M-04, Large Sector, Ind. Area, Adityapur	Wheel coupling	
13	POWER GRID CROP. OF INDIA	Large Scale Sector, PO-Gamharia	Power Sub-Station 400/220 KVA. 315X2 MVA	
14	R S B TRANSMISSION (I) Ltd.	B-19P, 20P, 7th Phase Ind. Area, Adityapur	Machining Cooler	
15	RAMKRISHNA FORGING Ltd.	NS-26P, 27P, 28P, PhaseNo. 7 Ind. Area, Adityapur	Forging & Machining	
16	RING ROLLING MILLS	Large Scale Sector, PO-Gamharia	Seamless rolled ring for manufacture of inner and outer Recess for ball and roller bearing	
17	SHAH HITECH AUTO ALCAST CO. PVT LTD	M-21, PhaseNo. 7 Ind. Area, Adityapur	C1 cating engine parts, motor vehicles parts	
18	TATA ROLLS LTD.	Large Scale Sector, PO-Gamharia	Iron & Steel Casting, Rolls for Steel Plants	ISO - 9000
19	TISCO GROWTH SHOP	Large Scale Sector, PO-Gamharia	Spares for Steel Plant, Reconditioning of Craes & Coke Oven Machine et.	ISO - 9000
20	USHA MARTIN IND. LTD.	Vth Phase, PO-Gamharia	Billet / M. S. Wire	ISO - 9000

- **About Industry Directory**

1. **Tata Steel - Sakchi, Jamshedpur -product (Iron)**
2. **Tata Motor, Jamshedpur - product (Motor)**
3. **The Tinplate Company India Ltd.(TINPLATE) - Golmuri , Jamshedpur - product (Tina)**
4. **Tata Robins Frzer(TRF) - Burmamines , Jamshedpur - Product ()**
5. **Telcon,**
6. **Timken India , Sidhgora , Jamshedpur -Product (Bearing)**
7. **Indian Cable (INCAB) - Golmuri, Jamshedpur - Product (Cable)**
8. **I.S.W.P.**
9. **Lafarge Cement - Govindpur, Jamshedpur - Product(Cement)**
10. **Tata Power , Govindpur, Jamshedpur -Product (Power)**
11. **Tata Pigment - Bistupur , Jamshedpur- Product()**
12. **Tata Rayrson - Sidhgora, Jamshedpur -Product()**
13. **Uranium Corporation India Limited (UCIL) - Jadugora, Jamshedpur - Product (Uranium)**
14. **Hindustan Copper Limited (HCL) -Ghatshila/Mosabani , Jamshedpur - Product (Copper)**
15. **Rakha Copper Project - Rakhamines, Mosabani , Jamshedpur - Product (Copper)**
16. **Turamdih Gold Mine - Mosabani , Jamshedpur - Product (Gold)**
17. **Paper Mill - Dhalbhumgarh , Jamshedpur - Product (Paper)**
18. **Tube Company (Tata Steel) - Burmamines , Jamshedpur - Product (Tube)**

List of the units in Singhbhum(East) & nearby Area.

1. TATA Group of Companies(Tata Motors,Tata Iron & Steel etc.)
2. Auto Cluster at Adityapur Industrial Area Development Authority.
3. Hindustan Copper Limited,Jadugora.
4. Uranium Corporation, Jadugora.

3.5 Major Exportable Item

Railway Points & Crossing, Gear Shaft Pins of Heavy Motors, Lancing Tubes, Aluminium Alloy Components, Billets and M.S.Wires, Micro Drills and Reamers, Forged Auto, Railway component, Automobile Components, Internal Combustion Piston Engines, Nylon Tubes& Pipes, Iron & Steel Casting, M.V.Parts, Cross Draglinks, Corrosion Resistant Paints, Coal Tars, Electric Arc Furnace.

3.6 Growth Trend

The growth trend is rising upward ever since the district has been created. The number of units has been increasing. However, the dearth of land with Adityapur industrial area

development Authority, which provides basic amenities to the units inhibits the growth trend. Lack of infrastructure another inhibiting factor in the growth trend. Announcement of State Industrial policy; 2012, is likely to boost up growth trend of industries in Singhbhum East in particular and entire state in general. Price of land in Industrial Area Development Authority is exorbitantly high and so not many new units are coming up.

3.7 Vendorisation / Ancillarisation of the Industry

Almost all the units are Ancillary to TATA Motors, and other large scale units around Adityapur industrial area development Authority.

3.8. Medium Scale Enterprises

3.8.1 List of the units in Singhbhum East & near By Area.

Sl.No.	NAME OF UNITS	ADDRESS OF UNITS	PRODUCTS	QUALITY
1	A. G. AUTO Pvt. Ltd.	M-37P, 41P, Phase No. 4 Industrial Area, Adityapur		
2	A. S. L. INDUSTRIES PVT. LTD.	C-54,55,56, NS-78, 4th & 6th Phase, Ind. Area Adityapur, Gamharia.		
3	A. S. L. MOTORS PVT. LTD.	NS - 2, Phase No. 2, Industrial Area, Adityapur	Tata Indica Servicing & Repairing	
4	ACCROPOLY METAL INDUSTRIES PVT. LTD.	M - 37, 41P, Phase No. 4 Ind. Area, Adityapur	Excavator Cabins & Fuel Tanks	
5	AKRITI SIGN SYSTEM Pvt Ltd	15 (p) , 5th Phase, Ind. Area, Adityapur , Gamharia		
6	ANJANA MINARALS (P) LTD	Medium Sector	Fire Bricks of different shapes & size	
7	ANJANEYA ISPAT LTD	B-6 to 10, NS-01, 05, P 20, 5th Phase Ind. Area adityapur	Ingot & Minirals	
8	APEX AUTO LTD.	M-1, 2P, 3, 20, 7th Phase Ind. Area Adityapur	Auto Parts.	
9	ARUS METALCASTING Pvt. Ltd.	B-11, 12, 7th Phase Ind. Area Adityapur	Casting Foundary	
10	ASHIRBAD STEEL IND. Ltd	A -01, 03, 05, 07P, 5th Phase Ind. Area Adityapur	Sponge Iron	
11	AUTO PROFILES LTD.	33, 34, 35, Phase - IV, Industrial Area, Gamharia	M. V. Parts & Exavator components	ISO - 9000
12	BABA SHYAM STEEL	NS-46, 6th Phase Ind. Area Adityapur		
13	BALDEHI METAL & MINERALS (P) LTD.	44B, 4th Phase, Ind. Area Adityapur		
14	BALZERS (INDIA) Ltd.	C- 14, Near Industrial Estate , Ind. Area Adityapur		
15	BANSAL INDUSTRIES	D - 01, 02P, Phase No. 5,	GASS	

	GASES	Industrial Area, Adityapur		
16	BAYNEE ENGG. LTD	M-2 NS- 1P Near Phase No.3 Ind. Area Adityapur	Track Farm Arm , Buckets	
17	BEEKEY STEEL INDUSTRIES Ltd.	Large Sector, Industrial Area, Adityapur.	Alloy Steel, Bars & Rounds	
18	BHALOTIA AUTO PRODUCTS Ltd.	Phase No. 7, Industrial Area, Adityapur	S. G. Casting	ISO - 9000
19	BHARAT AUTOMOBILES PVT. Ltd.	M-13P, A-31, Road Area Phase No.6 Ind. Area Adityapur	AUTO BODY BUILDING	
20	BHARAT ENGG. & BODY BUILDING CO. Pvt. Ltd.	M-12P, 13P, Phase No. 6 Ind. Area Adityapur	AUTO BODY BUILDING	ISO - 9000
21	BHARAT INGOT & STEEL Co. Pvt. Ltd.	NS - 56P Phase NO. 6 Ind. Area Adityapur	M. S. Ingot	
22	BHARAT RUBBER REGENERATING Co. Ltd	Plot No. : 4 medium, Phase - VI, Industrial Area, Adityapur, Jamshedpur.	Rubber Regenerating	
23	BIHAR AIR PRODUCTS LTD.	Phase - V, Industrial Area, Gamharia.	Oxygen, Nitrogen & Dissolved Acetylene	
24	BIHAR RAFIA INDUSTRIES Ltd.	Plot No. 6P, 8P Phase No. 5, Industrial Area, Adityapur	HDPE / PP Woven Sacs and Fabrics	
25	BIHAR STATE CO-OP. MILK PRODUCERS FEDERATION Ltd.,	Phase No. 6, Industrial Area Adityapur. Gamharia	Liquid Milk and Milk Products such as Misti Doi Fitness Curd, Paneer, Lassi	ISO 9001:2000 & HACCP System certified organization & Reg. Under PFA
26	BIMAL DEEP STEELS (P) Ltd.	A-11, 12, 13, 14 P, Phase No.3, Ind. Area Adityapur	SPONGE IRON / BILL etc	
27	BINA METAL WAY LTD	B- 10, 11, 13, 14 & C-21 Phase - VI, Industrial Area, Adityapur, Jamshedpur	Railway Points & Crossings	ISO - 9000
28	BISCO SPONGE & IRON PVT LTD	Phase No 6 Ind. Area Adityapur	SPONGE IRON	
29	CENTRAL WARE HOUSING CORPORATION	M45, Phase No 4 Ind. Area Adityapur	storage of grains	
30	CHANDUKA MINERLS Pvt. Ltd.	M-48P, Phase No.-4, Ind. Area Adityapur	Minral / Grindig	
32	CORDOBA ENGG. Pvt. Ltd.	NS-3, Phase No. 1, Ind. Area Adityapur, Jamshedpur-832109	Motor Vehicle Parts & Accessories	ISO-9001:2008, ISO TS 16949:2002
31	CTC (INDIA) pvt Ltd.	M - 2P, Phase No. 6, Industrial Area Adityapur.	Drills & Routers	ISO - 9001:2008
33	EASTERN TAR Pvt. Ltd.	A-11, 12, Phase No.6, Ind. Area Adityapur	Coal Tar Distillation unit Coal Tar Product	
34	FLEETFUARD FILTERS Pvt. Ltd.	A-30P, 04, Near Industrial Estate Ind. Area Adityapur	Air Filer	
35	FUSION ENGG. PRODUCT Ltd.	B-16 to 20, 21P, 22 to 25, Phase -6 Gamharia west Singhbhum	All Type Of Welding Electrodes	ISO - 9000

36	HIGHCO ENGINEERS	B-23,25 Phasse No.1 Ind. Area Adityapur	sheet metal components	ISO
37	HINDUSTAN PETROLIUM CORPORATION LTD.	Large Sector, Ind. Area Adityapur.	LPG Bottling	ISO
38	HI-TECH CHEMICALS PVT. LTD.	C-38, 47, Phase - IV, Ind. Area, Adityapur	Powder & Slurry Porducts	
39	HYVA (INDIA) PVT. LTD.	Plot No. C-23,24,25,26,30 & C-31, Phase No.3, Ind. Area Adityapur, Ghamharia	Tipper Body Manufacturing	ISO
50	INDO DANISH TOOL ROOM	M-4P.6th Phase. Ind. Area, Tata Kandra Road, Adityapur, Gamharia-832108	Mfg. of Tools, Dies, Gauges, Fixtures, Moulds and Precision Maching & Training Conducting of 4 year Diploma in Tools & Die making & Fitter Course and Short Term Course etc.	ISO 9001:2008 & ISO 14001:2004
40	INTERNATIONAL AUTO Ltd. PLANT-1	M-36,C-20, 27, Phase No. 4, Ind. Area adityapur		
41	IVP LIMITED	B-31, Phase - I, Industrial Area Adityapur, Jamshedpur.	Foundry Chemicals	
42	JAMSHEDPUR ENGG. FOUNDRY WORKS.	B-26, Phase No.3, Ind. Area Adityapur.	Machining of Auto Parts	ISO
43	JAMSHEDPUR LUBRICANT Pvt. Ltd.	NS-47P, Phase No. 6, Ind. Area Adityapur	Processing of Used Lubricants	
44	K. R. INDUSTRIAL PROJECTS Pvt. Ltd.	Phase No. 6, Industrial Area Adityapur.	Precision Machining of Automobiles Component	
45	KROSS MANUFACTURING (I) PVT. LTD.	M-4, Phase No. 6, Ind. Area Adityapur, Ghamharia	Auto Components	
46	KROSS MANUFACTURS I. PVT. LTD	B-30, 31, Phase No. 6 Ind. Area Adityapur	Auto Components	
47	KYS SPONG Pvt. Ltd.	NS - 85Phase No. 6, Industrial Area Adityapur.	Spong Iron	
48	MESHA ENGG. INDUSTRIES PVT LTD	A -23P,24PPhase No. 1, Large Sector Adityapur.	Alluminium alloys di casting Mfg	ISO -9001-2000
49	MODAL HEAVY FABRICATERS Pvt. Ltd.	A-33, 34P, Phase No. 6 Ind. Area Aedityapur	Heavy Fabrication & Machining	ISO -9000
51	NU- TECH (P) Ltd.	NS-1, Near Industrial Estate, Ind. Area Adityapur	Precision Auto Component & Heattreatment	ISO -9000
52	OMNI AUTO Ltd.	Phase No. 6, Industrial Area Adityapur.	Tie Rod Drag Link	ISO -9000
53	PROWESS INTERNATIONAL (P) Ltd.	A-18, Phase No.6 Ind. Area Adityapur	Steel Plant Equipment	
54	PURVI IRON Ltd.	M-11, 12, Phase No. 4 Ind. Area Adityapur		
55	PUSKAR TECHNO (P) Ltd.	B-48, 49, Phase No. 1 Ind. Area Adityapur	Sheet Metal Components	

56	RAMKRISHNA FORGING Ltd. UNIT-1	Plot No. M-6, Phase No. 2 Ind. Area Adityapur		
57	RAMKRISHNA FORGING Ltd. UNIT-3,4	Plot No. M-15,16 NS-26,27,28 Phase No. 7 Ind. Area Adityapur		
58	S. M. V. BEVERAGES Ltd.	Medium Sector, Industrial Area, Adityapur.	Acrated Soft Drinks	
59	SACHADEV ENGG. WORKS Pvt. Ltd.	Medium Sector, Industrial Area, Adityapur.	Industrial Gasses	
60	SAHA HITECH AUTO ALCAST COMPANEY (P) Ltd.	M-21, Phase No. 7 Ind. Area Adityapur		
61	SAURAT AUTO TECH Pvt. Ltd.	C-40, 41, Phase No. 4 Industrial Area Adityapur	Machining Auto Parts	
62	SIMPSON SABIND INDUSTRIES Ltd.	Phase No. 7, In. Area Adityapur	Gears Mfg.	QS-9000
63	SINGHBHUM MACHINE METAL Pvt. Ltd.	B-32, Phase No. 2, Ind. Area Adityapur	Auto Mobiles Components	
64	SOMA PUF METAL PVT. LTD.	A13, Phase No. 1 Ind. Area Adityapur	F.R.P. Products of Auto Mobiles	ISO-9002
65	STEEL CITY BEVERAGES LTD.	Adityapur Kandra Road Ind. Area Adityapur, Jamshedpur	Acrated Soft drinks	
66	STEEL CITY METAL PRODUCTS	NS-11P, 12P, Phase No.1 Ind. Area Adityapur	Precision Auto Components	
67	SUHAL PROJECTS PVT. LTD.	Phase No.2 Industrial Area Adityapur	Machining of Auto Componernts Gear	
68	SUMIT INTERPRISES	B-41,42,43, Phase No.1 Ind. Adityapur	Sheet Metal Auto Components	
69	SUNDRAM INDUSTRIES	B-35,36, Phase No.3, Ind. Area Adityapur	Tyre retreading	
70	TRAMCO COACHES (P) LTD.	Phase-4 Ind. Area, gamharia, Jamshedpur	Auto Body building	
71	TRAMCO INDUSDTRIES PVT. LTD.	M-02P, Phase 4 Ind. Area Adityapur, Ghamharia	Minerals Granding & Slag basd port land Cement	
72	TUBE COMPUTECH PVT. LTD.	M-18P, Phase No. 6 Ind. Area Adityapur	Auto Tube & Sheet Metal	
73	U.B.L. INDUSTRIAL INVESTM3ENT LTD.	Phase No.4 Ind. Area Adityapur	Heavy Febrication / Re-rolintg Mill	
74	UTKAL AUTOMOBILES LTD.	Medium Sector, industrial,Area, Adityapur	Auto body building	ISO - 9000
75	ZENTH FORGE LTD.	Plot No.14,Phase 4, Ind. Area Adityapur, Ghamharia.	Semi Finished Machincs Components	

3.8.2 Major Exportable Item: Railway Points& Crossing,Gear Soft Pins of Heavy Motors,Lancing Tubes, Alluminium Alloy Components,Billets and M.S.Wires,Micro Drills and Reuters,Forged Auto,Railway component,Automobile Components,Internal Combustion Piston Engines,Nylon Tubes& Pipes,Iron & Steel Casting,M.V.Parts,Cross Draglinks,Corrusion Resitent Paints,Coal Tars,Electric Arc Furnace.

3.9 Service Enterprises

3.9.1 Coaching industry:

Well known National level and State level coaching institutes are available.

3.9.2 Potentials areas for service industry

NIC Code

1.	Servicing & repairing of all Tata Vehicles	50200
2.	AUTO BODY BUILDING	34201
3.	Liquid Milk and Milk Products such as Misti Doi Fitness Curd, Paneer, Lassi	15209
4.	Tyre retreading	25114
5.	STD booths	64201
6.	State-of-the-art Hospitals.	
7.	Computer Repairing Centres	72501.
8.	Tiffin & lunch supply agency.	
9.	Motorcycle Repairing & Servicing	50404
10.	Canning of Furniture	
11.	Photographic Studio	52394
12.	Cycle Repairing	52605
13.	General Engineering	
14.	Atta Chakki	15311
15.	Denting Painting	36998

3.10 Potential for new MSMEs: There is tremendous scope for new MSMEs as Industrial Policy of Jharkhand; 2012 has been announced and land is being acquired to create Industrial Estates for launching more and more industrial ventures.

1.	M.S.Wires, Micro Drills and Reuters,	27182
2.	Internal Combustion Piston Engines,	29112
3.	Coal Tars,	23109
4.	Corrosion Resistant Paints,	24222
5.	SPONGE IRON	27120
6.	Motor Vehicle Parts & Accessories	
7.	Air Filter	29197
8.	All Type Of Welding Electrodes	28999
9.	Foundry Chemicals	24295
10.	Industrial Gasses	40200
11.	Auto Tube & Sheet Metal	
12.	Auto Tail Lamps.	31506
13.	Auto Censors.	32202
14.	Auto Electrical Parts.	
15.	Auto Electrical Switches.	31200
16.	Drilling Beats.	29222
17.	Emery Papers.	26993
18.	Herbal Units	24333
19.	Ayurvedic Medicine	24333
20.	Packing boxes	21023
21.	Wooden furniture	36101
22.	Wooden building materials	20221

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS

4.1.1 Manufacturing Sector

4.1.2 Service Sector

4.2 Details for Identified cluster

Name of the cluster: Auto Components Cluster.

1	Principal Products Manufactured in the Cluster	Piston,Piston Rings,Gaskets,Carburetors,Fuel injection Pumps,Transmission Gears,Steering Gears Crown Wheels & Pinions,Axles,Wheels, Leaf Springs,Shock Absorbers,Brake Parts,Assemblies,Spark Plugs,Starter Motors,Generators,Distributors,Voltage Regulators,FlywheelMagnetos,Ignition Coils,Dashboard Instruments,Headlights Horns,Wipers,Fan Belts,Sheet Metal Parts,Plastic Mouldings etc.
2	Name of the SPV	M/s. Adityapur Auto Infrastructure Company Limited.
3	No. of functional units in the clusters	Nearly 600 Units.
4	Turnover of the Clusters	Rs. 27.50 Billion.
5	Value of Exports from the Clusters	Rs. 3800 Crores.
6	Employment in Cluster	Direct:25000 Indirect:15000
7	Average investment in plant & Machinery	30-50 Lakhs
8	Major Issues / requirement	Developing indigenous scales and viable volumes of vehicles to allow Technology Development,Growing number of Free Trade Agreements (FTA) & Preferential Trade Agreements(PTA) being signed with countries like Thailand, Singapore, ASEAN countries, China etc,
9	Presence of capable institutions	R&D centre of TATA Motors, National Metallurgy laboratory, Jamshedpur.
10	Thrust Areas	Auto Components.
11	Problems & constraints	Almost all the units are Ancillary to TATA Motors,Infrastructure Constraints.

Present status of clusters:-

In Adityapur, Jamshedpur the SPV has been set up in the name of M/s Adityapur Auto Infrastructure Co. Ltd. Under IIUS funding. The three infrastructure components identified

as Hi Tech Laboratory with bench marketing Centre CETP and HWM facility Common Facility Centre have been set up. Nations first Special Economic Zone (Automobile and Auto Components)at Industrial Area Gamharia (It is to be noted that the Adityapur Industrial Area Development Authority which falls under Singhbhum East is adjacent to Industrial Area Gamharia which falls under Sarikela Kharsawana. For all Practical purpose they are considered to be the same disregarding the district boundaries.),has also been visualized and consequently it was inaugurated be Hon'able Chief minister of Jharkhand on 16th November 2005. Initially in the first phase total 90 acres of land was allotted for the specific SEZ, which initially has for 60 units and will give employment to around 15,000 people. In the 2nd phase SEZ would be extended further in 1700 acres land adjoining to 90 acres SEZ proposed land.

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

Many a times meetings have been held with Industries Associations to discuss their problems and issues. The same old problems like uninterrupted power supply, availability of key raw materials, timely availability of cash credit, etc. have been raised. Assurance on the above issues were given by the head of the concerned organizations and institutions, unfortunately, no improvement has appeared in sight as yet. Although, there is hardly any improvement but the concerned units are pulling on somehow or the other. An improvement in this respect is highly solicited.

6. Prospects of training programmes During 2016-17

S.No.	Name of the programme	Subject	No of proposed programme to be conducted
1	ESDP	Food processing, Computer Accountancy	02
2	MDP	Financial management, salesmanship & advertising	01
4	EDP	--	01
5	IMC	--	06

7. Action plan for MSME Schemes during 2016-17

S. No.	Name of the Scheme	Proposed activity on the scheme
1	MSE-CDP	
2	ISO – 9000 / 14000/ HACCP reimbursement	Sanction to be received
3	MSE-MDA	
4	CLCSS	1- Awareness programme proposed
5	Capacity Building & strengthening of data base	
6	International cooperation	
7	TREAD for women	
8	VDP	Two National level and ten State level Programmes.
9	National awards	Two units
10	NMCP schemes	
	I. Lean Manufacturing	1 mini cluster
	II. Design Clinic	
	III. Market assistance & Tech. up gradation	5 units
	IV. QMS/QT	1- Awareness programme
	V. Tech. & quality up-gradation support	
	VI. ICT	
	VII. Bar Code	One awareness programme proposed
	VIII. IPR	One programme proposed
	IX. Incubator scheme	One awareness programme proposed

8. 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.	Udyog Aadhar Memorandum	Online/Dist. Industries Centre/MSME-DI
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey	MSME-Development Institute, Kokar Industrial Area, Kokar, Ranchi-834001

	and economic survey reports.	
3.	Land and Industrial shed	Adityapur Industrial Area Development Authority(AIADA), Vikas Bhawan, Adityapur, Jamshedpur-831013
4.	Financial Assistance	All commercial and Scheduled Banks, IDBI, SIDBI etc,
5.	For raw materials under Govt. Supply	National Small Industries Corporation(NSIC), Office: Vikas Bhawan Compound, Adityapur, Jamshedpur-831013
6.	Plant and machinery under hire / purchase basis.	National Small Industries Corporation(NSIC), Office: Vikas Bhawan Compound, Adityapur, Jamshedpur-831013
7.	Power/ Electricity	Jharkhand State Electricity Board.
8.	Technical Know –how.	MSME-Development Institute, Kokar Industrial Area, Kokar, Ranchi-834001
9.	Quality & Standard	Bureau of Indian Standard, Burma Mines, Jamshedpur.
10.	Marketing /Export Assistance	MSME-Development Institute, Kokar Industrial Area, Kokar, Ranchi-834001
11.	Other Promotional Agencies	District Animal & Block Animal Husbandry officer, West Singhbhum
		Conservator of DFO Forest, social posted in forestry, West Singhbhum
		District Fisheries officer cum Chief Executive officer, West Singhbhum
		District Agriculture/Horticulture Officer, West Singhbhum
		District Animal & Block Animal Husbandry officer , West Singhbhum
		District Animal & Block Animal Husbandry officer, West Singhbhum
		The Director, KVIC, Shanti Bhawan, Albert Ekka Chowk, Ranchi.

9. Additional Information, if any :
Nothing specific to report.