

Brief Industrial Profile of Surguja District



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

Carried out by

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Brief Industrial Profile of Sarguja District

1. General Characteristics of the District

Surguja district is located in the northern part of Chhattisgarh State of India. The presence of various temples stone carvings and archaic remains show the evidence of existence of this region before Christ(B.C.). In 4Th B.C. Before the arrival of maurya dynasty, this region was in the Lord of Nanda clan. Before 3 B.C. this region was divided into tiny parts and their headman after quarrel among themselves. Then a Rajputa kings belongs to Rakshal clan in palamu district (Bihar) attacked and taken in his control. In 1820 Amar singh was the Kings of Surguja state who had been crowned as "Maharaja" in 1826. In 1882 Raghunath Sharan Singh Deo had taken his control over Surguja state who has been conferred as "Maharaja" by Lord Daffariu. After the contemporary victory of India he established Edward Middle School, Post Office, Telegraph Office ,Medical stores ,jail and courts in Ambikapur, capital of Surguja. Major population comprises tribal population. Among these primitive tribes are Pando and Korwa, who are still living in forest, the Pando tribes believes themselves as the member of "Pandav" clan of epic Mahabharat. Korwa tribes believes to be member of "Kauravs" of Mahabharata.

1.1 Location & Geographical Area.

Surguja district is sorrunded by borders of Uttar Pradesh, Jharkhand, Orissa and Madhya Pradesh States. This district has extension between south-eastern part of Vindhyachal-Baghelkhand region of peninsular India. It lies between 23° 37' 25" To 24° 6' 17" north latitude and 81° 34'40" To 84° 4'40" east longitude . 244.62 km long east to west and 167.37 broad norths to south, this land has as area of about 16359 Sqr Km.

1.2 Topography

According to Trewartha's classification the Surguja falls in AW class which is based on temperature and vegetation. The symbol AW denotes Tropical Swanah region. Physiographically ,there are remarkable land-forms and difficult to find a large area of one character. Average height of area is varies

from 600 meter and more. The high-land of Surguja district is peculiar 'pat formations'. The Mainpat, the jarang pat, the jonka pat, the jamira pat and the Lahsunpat are the major pats of the district.

1.3 Availability of Minerals.

Coal and Bauxite are the major minerals, and granite stone, lime stone etc. are the minor minerals of Surguja district.

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PRODUCTION OF MINERAL 2010-11

| S.NO. | NAME OF MINERAL | PRODUCTION in tones |
|-------|-----------------|---------------------|
| | | 2010-2011 |
| MAJOR | MINERAL | |
| 1. | Coal | NA |
| 2. | Bauxite | NA |
| MINOR | | |
| 1. | Granite Stone | NA |
| 2. | Lime Stone | NA |
| 3. | Brick (Clay) | NA |

SOURCE: Dist. Statistical Hand Book, Surguja

1.4 FOREST

About 58% of the area in the district lies under forests. The flora of Nazzul and other areas are changing frequently with the human activities and land-use Climate, soil and biotic factors are the functions of natural vegetation. Out of these three climate factor which includes rainfall, temperature and their combination along with seasonal variations too. Adequate moisture results in luxuriant growth of forests, big and small trees, shrubs, climbers, parasite etc. In Surguja rainfall varies between 100-200 cms, mean annual temperature26°C-27°C and humidity 60-80% resulting monsoon deciduous forests. The tree of such forests shed their leaves during spring and early summer when the storage of water is more acute. Reductions of sub-soil water table are not enough to allow the trees to keep their leaves all the year around. These forests are the most important forests, yielding commercial timber and various other forest products of high value.

1.5 Administrative set up.

Surguja district is divided into 9 tehsils , 561 patwari circle and 1087 gram panchayats.

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

| S.No | Particular | Year | Unit | Statistics | |
|------|---------------------------|---------|----------|-----------------|--|
| 1 | Geographical features | | | | |
| (A) | Geographical Data | | | | |
| | i) Latitude | | | 23 to24-6 N | |
| | ii) Longitude | | | 81-35E to84-51E | |
| | iii) Geographical Area | | Hactare. | 10343.88 | |
| (B) | Administrative Units | | | | |
| | i) Sub divisions | | | NA | |
| | ii) Tehsils | | | 9 | |
| | iii) Sub-Tehsil | | | NA | |
| | iv) Patwar Circle | | | 561 | |
| | v) Panchayat Simitis | | | 19 | |
| | vi)Nagar nigam | | | 1 | |
| | vii) Nagar Palika | | | NA | |
| | viii) Gram Panchayats | | | 1087 | |
| | xi) Revenue villages | | | 1769 | |
| | x) Assembly Area | | | 8 | |
| 2. | Population | | | | |
| (A) | Sex-wise | | | | |
| | i) Male | 2011 | | 11,95,145 | |
| | ii) Female | 2011 | | 11,66,184 | |
| (B) | Rural Population | 2011 | | | |
| 3. | Agriculture | | | | |
| A. | Land utilization | | | | |
| | i) Total Area | 2010-11 | Hectare | 1603440 | |
| | ii) Forest cover | 2010-11 | " | 777526 | |
| | iii) Non Agriculture Land | 2010-11 | " | 92073 | |
| | v) cultivable Barren land | 2010-11 | " | 185057 | |

| 4. | Forest | | | |
|----|---|----------------|---------------------|----------|
| | (i) Forest | 2010-11 | Ha. | 716512 |
| 5. | Livestock & Poultry | | | |
| A. | Cattle | | | |
| | i) Cows | 2007 | Nos. | 917397 |
| | ii) Buffaloes | 2007 | Nos. | 201876 |
| B. | Other livestock | | | |
| | i) Goats | 2007 | Nos. | 327932 |
| | ii) Pigs | 2007 | Nos. | 62332 |
| | iii) Dogs & Bitches | 2007 | Nos. | NA |
| | iv) Railways | | | |
| | i) Length of rail line | 2010-11 | Kms | NA |
| | V) Roads | | | |
| | (a) National Highway | 2010-11 | Kms | NA |
| | (b) State Highway | 2010- 11 | Kms | NA |
| | (c) Main District Highway | 2010- 11 | Kms | NA |
| | (d) Other district & Rural Roads | 2010-11 | Kms | 3798.25 |
| | (e) Rural road/ Agriculture Marketing Board Roads | 2010-11 | Kms | 331.31 |
| | (f) Kachha Road | 2010-11 | Kms | 9658.428 |
| | (VI) Communication | | | |
| | (a) Telephone connection | 2010-11 | | 16066* |
| | (b) Post offices | 2010-11 | Nos. | 303 |
| | (c) Telephone center | 2010-11 | Nos. | 55* |
| | (d)Density of Telephone | 2010-11 | Nos./1000 person | NA |
| | (e) Density of Telephone | 2010-11 | No. per KM. | NA |
| | (f) PCO Rural | 2010-11 | No. | 514* |
| | (g) PCO STD | 2010-11 | No. | 860* |
| | (h) Mobile | 2010-11 | No. | NA |
| | | are of Surguja | SSA, BSNL. | |
| | (VII) Public Health | | | |

| (a) Allopathic Hospital | 2010-11 | No. | 20 |
|---------------------------------|---------|------|-------|
| (b)Beds in Allopathic hospitals | | No. | 1128 |
| (c) Ayurvedic Hospital | | No. | 135 |
| (d)Beds in Ayurvedic hospitals | | No. | NA |
| (e)Unani hospitals | | No. | NA |
| (f) Community health centers | | No. | NA |
| (g)Primary health centers | | No. | 84 |
| (h)Dispensaries | | No. | NA |
| (i) Sub Health | | No. | 592 |
| Centers | | No. | |
| (j) Private hospitals | | | NA |
| (VIII) Banking | | | |
| commercial | | | |
| (a) Commercial Bank | | Nos. | 47 |
| (b) rural Bank | | Nos. | 67 |
| (c) Co-Operative | | Nos. | 25 |
| bank | | | |
| (d) PLDB Branches | | Nos. | 12 |
| (IX) Education | | | |
| (a) Primary school | | Nos. | 11925 |
| (b) Middle schools | | Nos. | 4568 |
| (c) Secondary & senior | | Nos. | 563 |
| secondary schools | | | |
| (d) Colleges | | Nos. | 28 |
| (e) Technical University | | Nos. | NA |

NA :- Data Not Available

2.1 Existing Status of Industrial Areas in the District Surguja

| 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 | Suis Banaras Road, Ambikapur. | 23.45 | 23.45 | 32.29 | 24 | 24 | - | 24 |
| | Total | 23.45 | 23.45 | 32.29 | 24 | 24 | - | 24 |

Source:- DIC, Surguja.

3. INDUSTRIAL SCENERIO OF SURGUJA

Surguja district is industrially not developed. However growth of agro-based and demand-based units can be noticed.

3.1 Industry at a Glance

| Sr No | Head | Unit | Particulars |
|----------|---|---------|-------------|
| 1. | REGISTERED INDUSTRIAL UNIT | NO. | 11950 |
| 2. | TOTAL INDUSTRIAL UNIT | NO. | 3300 |
| 3. | REGISTERED MEDIUM & LARGE UNIT | NO. | NIL |
| 4. | ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES | NO. | 21812 |
| 5. | EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES | NO. | NIL |
| 6. | NO. OF INDUSTRIAL AREA | NO. | 01 |
| 7. | TURNOVER OF SMALL SCALE IND. | IN LACS | 18292.00 |
| 8. | TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES | IN LACS | NIL |

3.2 YEAR WISE TREND OF UNITS REGISTERED

| | YEAR | NUMBER OF | EMPLOYMENT | INVESTMENT |
|-------|-----------|------------|------------|------------|
| | | REGISTERED | | (lakh Rs.) |
| | | UNITS | | |
| Up to | 1984-85 | 681 | 1560 | 41.81 |
| | 1985-86 | 623 | 1125 | 52.49 |
| | 1986-87 | 573 | 1022 | 25.88 |
| | 1987-88 | 713 | 1295 | 31.79 |
| | 1988-89 | 666 | 1175 | 54.53 |
| | 1989-90 | 710 | 1412 | 58.72 |
| | 1990-91 | 780 | 1345 | 28.56 |
| | 1991-92 | 864 | 2573 | 40.63 |
| | 1992-93 | 861 | 2385 | 28.77 |
| | 1993-94 | 593 | 875 | 43.05 |
| | 1994-95 | 651 | 1578 | 69.92 |
| | 1995-96 | 628 | 1475 | 69.05 |
| | 1996-97 | 664 | 1798 | 99.78 |
| | 1997-98 | 732 | 1754 | 85.44 |
| | 1998-99 | 743 | 1175 | 92.91 |
| | 1999-2000 | 395 | 977 | 96.87 |
| | 2000-01 | 254 | 469 | 70.80 |
| | 2001-2002 | 252 | 451 | 87.55 |
| | 2002-03 | 120 | 231 | 54.31 |
| | 2003-04 | 19 | 176 | 296.38 |
| | 2004-05 | 28 | 253 | 118.87 |
| | 2005-06 | 32 | 254 | 253.49 |
| | 2006-07 | 59 | 707 | 867.61 |
| | 2007-08 | 71 | 802 | 730.10 |
| | 2008-09 | 81 | 858 | 926.52 |
| | 2009-10 | 83 | 1017 | 1417.86 |
| | 2010-11 | 74 | 1138 | 1574.01 |
| | Total | 11950 | 29880 | 7317.70 |

Source: DIC, Surguja.

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

| NIC CODE | TYPE OF | NUMBER | INVESTMENT | EMPLOYMENT |
|----------|--|----------|------------|----------------|
| NO. | INDUSTRY | OF UNITS | (Lakh Rs.) | |
| 20 | Agro based | 1107 | 3094.67 | 3851 |
| 22 | Soda water | 02 | 69.00 | 21 |
| 23 | Cotton textile | 154 | 3.52 | 317 |
| 24. | Woolen, silk & artificial Thread | 229 | 19.14 | 610 |
| | based clothes. | | | |
| 25. | Jute & jute based | - | - | - |
| 26. | Ready-made garments & | 2287 | 138.48 | 4751 |
| | embroidery | | | |
| 27. | Wood/wooden based furniture | 953 | 79.05 | 2088 |
| 28. | Paper & Paper products | 134 | 82.73 | 296 |
| 29. | Leather based | 181 | 3.45 | 246 |
| 31. | Chemical/Chemical based | 28 | 72.51 | 118 |
| 30. | Rubber, Plastic & petro based | 15 | 459.75 | 145 |
| 32. | Mineral based | 1434 | 880.59 | 4941 |
| 33. | Metal based (Steel Fab.) | 52 | 986.06 | 2153 |
| 35. | Engineering units | - | - | - |
| 36. | Electrical machinery and transport equipment | - | - | - |
| 97. | Repairing & servicing | 2255 | 315.97 | 4331 |
| 01. | Others | 2619 | 1112.78 | 6012 |
| | Kachori Making | - | - | - |
| | | • | Carra | o: DIC Surguia |

Source: DIC, Surguja

3.4 Large Scale Industries / Public Sector undertakings

List of the units in Surguja & Near By Area

NIL

Source: DIC, Surguja

3.5 Major Exportable Item

NIL

Source: DIC, Surguja

3.6 Growth Trend

Growth of Agro-based and Demand-based industries are seen in last few years in the district.

NIL

Source: DIC, Surguja

3.7 Vendorisation / Ancillarisation of the Industry

Ancillaries of SECL, Bilaspur.

- 1. H.J. Steel Industries, Industrial Area, Ambikapur.
- 2. Bhamra Engg. Works, Near Bus Stand, Ambikapur.

3.8. Medium Scale Enterprises

3.8.1 List of the units in Surguja & Near By Area

NIL

Source: DIC, Surguja

3.8.2 Major Exportable Item

NIL

Source: DIC, Surguja

3.9 Service Enterprises

3.9.1 Potentials areas for service industry

- 1. Repairing and Servicing of Motor Vehicle (Two Wheeler & Four Wheeler).
- 2. Repairing and Servicing of Electronics and Electrical Goods.

3.10 Potential for new MSMEs

- 1. Fly Ash Bricks
- 2. Rice Mill
- Poha Mill
- 4. Flour Mill
- 5. PVC Pipe Manufacturing.
- 6. Kuttu Processing.
- 7. Offset Printing and Flexography.
- 8. Packaged and Purified Drinking Water Plant.
- 9. Ayurvedic Medicine.
- 10. Fabrication Work.
- 11. Steel & Wooden Furniture.

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS

There is no cluster in the district.

4.1.1 Manufacturing Sector

NIL

Source: DIC, Surguja

4.1.2 Service Sector

NIL

Source: DIC, Surguja

4.2 <u>Details for Identified cluster</u>

No identified Cluster in the district.

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

NIL

Source: DIC, Surguja

1. Prospects of training programmes during 2012-13

| S.No. | Name of the programme | Subject | No of proposed programme to be conducted |
|-------|-----------------------|----------------------------|--|
| 1 | ESDP | - | - |
| 2 | MDP | - | - |
| 3 | BSDP | - | - |
| 4 | EDP | EDP (For Unemployed Youth) | 03 |
| 5 | IMC | - | - |

7. Action plan for MSME Schemes during 2012-13

| S. No. | Name of the Scheme | Proposed activity on the scheme |
|-----------|--|---------------------------------|
| 1 | MSE-CDP | _ |
| 2 | ISO – 9000 / 14000/ HACCP reimbursement | - |
| 3 | MSE-MDA | - |
| 4 | CLCSS | - |
| 5 | Capacity Building & strengthening of data base | - |
| 6 | International cooperation | - |
| 7 | TREAD for women | - |
| 8 | VDP | - |
| 9 | National awards | - |
| 10 | NMCP schemes | - |
| | I. Lean Manufacturing | - |
| | II Design Clinic | - |
| | III Market assistance | - |
| | & Tech. up gradation | |
| | IV QMS/QTT | - |
| | V Tech. & quality up | - |
| | gradation support | |
| | VI ICT | - |
| | VII Bar Code | - |
| | VIII IPR | - |
| | IX Incubator scheme | - |

8. STEPS TO SET UP MSMEsFollowing are the brief description of different agencies for rendering assistance to the entrepreneurs.

| S.No | Type of assistance | Name and address of agencies |
|------|--|--|
| 1. | Provisional Registration Certificate (EM-1) & Permanent Registration Certificate (EM-II) | District Trade & Industries Centre (DTIC), Ambikapur, Surguja. |
| 2. | Identification of Project Profiles, techno- economic and managerial consultancy services, market survey and economic survey reports. | MSME-DI, Raipur. DTIC, Ambikapur, Surguja CITCON, Raipur NSIC, Raipur |
| 3. | Land and Industrial shed | CSIDC, Raipur and DTIC, Ambikapur, Surguja. |
| 4. | Financial Assistance | State Financial Corporation, Raipur. All Nationalised & Commercial Banks. NSIC, Raipur. SC/ST Development Corporation, Raipur. |
| 5. | For raw materials under Govt. Supply | CSIDC, Raipur. NSIC, Raipur. DTIC, Ambikapur, Surguja. |
| 6. | Plant and machinery under hire / purchase basis. | NSIC, Raipur. |
| 7. | Power/ Electricity | CSEB, Ambikapur, Surguja |
| 8. | Technical Know –how. | MSME-DI, Raipur. DTIC, Ambikapur, Surguja CITCON, Raipur NSIC, Raipur |
| 9. | Quality & Standard | Bureau of Indian Standard, Bhilai. |
| 10. | Marketing /Export Assistance | MSME-DI, Raipur. DTIC, Ambikapur, Surguja CITCON, Raipur NSIC, Raipur. Chhattisgarh State Export Trade Development Council, Raipur. |
| 11. | Other Promotional Agencies | Indian Institute of Packaging, Mumbai. NABARD, Raipur. KVIC and KVIB, Ambikapur, Surguja Bio-Tech Agriculture University. Central Food Technological Research Institute, Mysore. Dy. Director of Patents & Design, Mumbai. Regional Testing Centre, Kolkata. National Institute of Technology, Raipur. |