

DISTRICT INDUSTRIAL PROFILE, ADILABAD



MSME Development & Facilitation Office

GOVERNMENT OF INDIA

MINISTRY OF MSME

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About District

Historical Background

The district derives its name from Adilabad, its headquarters town which was named after the ruler of Bijapur, Ali Adil Shah. The district was for long not a homogenous unit and its component parts were ruled at different periods by various dynasties namely, the Mauryas, Satavahanas, Vakatakas, Chalukyas of Badami, Rashtrakutas, Chalukyas of Kalyani, Mughals, Bhonsle Rulers of Nagpur and Asaf Jahis, besides the Gond Rulers of Sirpur and Chanda. Originally this was not a full fledged district but a sub-district named Sirpur-Tandur which was created in A.D. 1872 with Adilabad (Adilabad), Rajura and Sirpur as its constituent talukas. In 1905, an independent district with headquarters at Adilabad was formed. Due to the district's reorganization in October 2016, Adilabad was divided into four districts: Adilabad, Kumram Bheem Asifabad district, Mancherial district, and Nirmal district.

DIC details with office address, names of Officers, Phone Numbers, e-mail-1 page

S. No.	Employee Name	Designation	Mobile no	Email id
1	D. Padmabhushan Raju	General Manager	9440295143	gmdicadb@gmail.com
2	S.Madhusudhana Chary	Asst.Director	9849477757	madhusudhanchary1564@gmail.com
3	S.Srimannarayana Reddy	IPO	9010777890	narayana.810@gmail.com

District at glance-

Adilabad District occupies an area of 4,153 square kilometers (1603sq mi). Adilabad district is bordered by Komaram Bheem Asifabad district to the east, Mancherial district to the southeast, Nirmal district to the south, and the Maharashtra districts of Nanded to the west, Yavatmal to the north, and Chandrapur to the north.

Latitude & Longitude : 19.0803 Degree N, 79.5603 Degree E

SOIL & LAND DETAILS:-

The Soils of the district are black cotton, chalka, sandy, red loams, saline and alkaline. On the whole, the black soils constitute maximum percentage. District is mostly covered by hills and forests.

LAND DETAILS:

Gross Cropped Area	:	199855 (Hectares)
Gross Irrigated Area	:	11075(Hectares)
Percentage of Forest Cover	:	41.10

AGRICULTURAL STATISTICS

Total land holdings	:	122222 (Hectares)
Agricultural Marketing Committees:		5
Rythu Bazar	:	1

AREAS UNDER DIFFERENT CROPS

Cotton	:	116922 (Hectares)
Red Gram	:	11429 (Hectares)
Horticulture	:	12662 (Hectares)
Jowar	:	10841 (Hectares)

INDUSTRIAL STATISTICS:

Industrial Units	:	113
Employment	:	1078
Investment	:	73

TG-iPASS

Proposed Units	:	75
Proposed Employment	:	1261
Proposed Investment	:	73 Crores

DEMOGRAPHIC DETAILS

Total Population	:	708972
Sex Ratio	:	989
Urban Population	:	23.66 %
Population Density	:	171
Literacy Rate	:	63.49 %
Scheduled Caste Population:		99422
Scheduled Tribes Population:		224622
Working Population	:	349121

DISTRICT GENERAL PROFILE

District Administration

S. No	Name of the District Officer	Designation	Address
1	Sri. Rajarshi Shah, I.A.S.,	District Collector/Magistrate	Adilabad
2	Sri. Akhil Mahajan, I.P.S,	Superintendent of Police	Adilabad
3	Sri Kishan	PD DRDO	Adilabad
4	Sri Uttham Rathod	S.E Transco	Adilabad
5	Sri Chandra Shekar	LDM.SBI Bank	Adilabad
6	Sri Milkah I/c	Dist. Social Welfare officer	Adilabad
7	Sri. Saibaba	Dist. Panchayat Officer	Adilabad
8	Sri Puppala Srinivas	Dist. Transport Officer	Adilabad
9	Sri Kiran Kumar	Dist. Employment Officer	Adilabad

ADMINISTRATIVE STRUCTURES

Revenue Divisions	:	02
Mandals	:	18
Municipalities	:	01
Villages	:	508

Climate & Rainfall : The climate of the district is characterized by hot summer and in generally dry except during the south-west monsoon season. The year may be divided into four seasons. The cold season from December to February is followed by the summer season from March to May. The period from June to September constitute the south west monsoon season, while October and November from the post monsoon season .

The rainfall in the district, in general increases from the south-west towards the north east. About 85% of annual rainfall is received during the south-west monsoon season. July being the peak rainy month. The variation in the Annual rainfall from year is not large. The normal Annual rainfall of the district is 1044.5mm .

The relative humidities are high generally during the south-west monsoon season. The air is generally dry during the rest of the year, the district part of the year being the summer season when the humidity in the afternoon is 25% .

Rivers & Lakes : Penganga, Kaddam (Kupti) Kuntala River, Saathnala Lake, Jainath(M), Waddadi Tamsi(M), Lake, Nagapur Lake Narnoor(M), Mattidi Lake (Utnoor), Chikman Lake Indervelly(M).

Forest Resources : Teak Wood, Beedi Leaves, Bamboo Products, Non-Teak Woods,

BANKING NETWORKS

Nationalized Banks	:	18
Private Banks	:	06
Regional Rural Banks	:	01

Cooperative Banks : 09

HOSPITAL NETWORKS

Health Sub Centers : 132

Primary Health Centers : 22

Community Health Centers : 02

Area Hospitals : 01

District Hospitals : 01

Teaching Hospitals : 01

Ayurvedic Hospitals : 01

Homeopathic Hospitals : 01

Unani Hospitals : 01

Doctors in all Hospitals : 48

Beds in all Hospitals : 346

LIVE STOCK DETAILS

Cattles	3.11 lakhs
Goats	1.86 lakhs
Buffaloes	0.49 lakhs
Sheep	1.53 lakhs
Goat:	1.86 lakhs
Pigs	0.02 lakhs
Poultry	5.54 lakhs

FISHERIES DETALS

Fish rearing tanks / reservoirs: 145

Fisherman Cooperative societies: 38

Estimated Production in 2016-17 Fish: 3093 (Tons)

MINERAL RESOURCES

MINES

EDUCATIONAL INSTITUTES

Total Schools : 1400

Junior Colleges : 47

Degree Colleges : 30

B. Ed Colleges : 02

I.T.I.s located at Adilabad & Utnoor mandals,

Polytechnic College at Adilabad

TOURIST PLACES

Kuntala Water Falls, Para Kappi Water fall Narnoor(M), Jainath Laxmi Narsimha Swamy Temple

INDUSTRIAL PROFILE

Major Industries & Products : Cotton Ginning & Pressing, Spinning

Cotton Ginning & Pressing Units : 30

Spinning Units 02

Local Industrial Associations 01

Cotton Seed Oil & Ginning Pressing Associations: 01

Upcoming Industrial Units : 06 (Cotton Ginning & Pressing Units)

MSMEs in the District:

Manufacturing Sector				Servicing sector			
Micro	Small	Medium	Total	Micro	Small	Medium	Total
3844	55	6	3905	19695	102	2	19799

INFRASTRUCTURE

Land Available in TSIIC Estates: 2462 Acres

Power Substations

33/11 KV : 35

132/33 KV : 03

WATER FACILITIES

Rivers : Penganga River, Kadam Kupti Kuntala River and Saathnala River

ROAD NETWORKS

National Highways : 80 Kilometers

Major District Roads : 123 Kilometers

Rural Roads : 305 Kilometers

RAILWAY NETWORK

Railway Stations : 04

Track Length : 46 Kilometers

Nearest Airport : Nagpur from 200 Kilometers and Hyderabad Airport 300 Kms

RESOURCES OF ADILABAD DISTRICT

Agriculture Resources: Cotton, Soya, Red gram ground nut, pluses,

Jowar, vegetables and Paddy at Utnoor.

Horticulture : Tomato, Gua, Green Chilly,

Forest Resources : The Forest wealth such as Tamarind, Beedi leave, Utnoor and Honey Processing at Utnoor.

Mineral Resources : Building Stone and Road Metals (Bheempur, Thamsi, Jainath, Talamadugu, Adilabad, Mavala, Bazarhathnoor Ichoda, Gudihathnoor, Utnoor)
Manganese: (Adilabad, Bela, Thamsi, Jainath)
Limestone: (Bela, Thamsi, Adilabad)
Laterite: (Narnoor and Gadhiguda)

Tourism : Kuntala Water Falls, Pochera Water Falls and Jainath Temple

One District One Product of Adilabad District:

Cotton, Pulses and Soya Bean are the major crops in the district.

“Cotton Bales” is One District One Product of Adilabad District.

Particulars	Details
I General Information	
(1) State	Telangana
(2) District	Adilabad
(3) Product/Service	Cotton Bales
(4) HS Code of the product	5201
(5) Whether GI Tagged	No
(6) Industry	Cotton Ginning & Pressing industry
(7) Is the product perishable	No
(8) Concerned line ministry, State	Procurement by Cotton Corporation of

departments & Boards	India, Ministry of Textiles
(9) Concerned Industry Association	Cotton Ginning Association, Adilabad
II Current Status of the Product/Service	
(1) Product Capacity (in Units)	5.6 lakh Bales 961 Gins (24 gins – 12 hrs – 100 bales) – 140 days season
(2) Production Capacity (in number of processing units)	32 units
(3) Composition of Production units in Small/ Medium/ Large enterprises	32 Micro and Small Enterprises
(4) Any Marginalized section of society engaged in the production	FPC belongs to ST – Community members only
(5) Demand in India in last 6 months (in units)	351 lakh bales
(6) Supply in India in last 6 months(in units)	397 lakh bales
(7) Demand in the international market in the last 6 months (in units)	1979.38 lakh bales
(8) Supply in International market in last 6 months	2004.96 lakh bales
(9) Top 5 importing countries	China, Bangladesh, Vietnam, Turkey, Pakistan
III Current Status of Value Added Products	
(1) Name of Value-added product	Vast varieties like ear buds, surgical cotton etc.,
(2) Scope of value addition	Scope to setup ancillary units based on Cotton & diversify cotton usage from Textiles
(3) Is Value added product perishable	No
IV Problems in Supply chain, interventions required and responsible authority	
(1) Tech related	Cotton Testing lab Cotton length/mic/staple/colour/trash are tested in Adilabad. But, there is a need to setup Cotton Testing lab with

	latest sophisticated machinery and equipment to promote ginning activity
(2) Standards and Certification related	Technology Mission of Cotton Certification is done at Mumbai. So, there is a need to setup sub-center within North Telangana
(3) Logistics related	High Transportation Cost Spinning mills are located in Coimbatore and West Maharashtra, which are far from Adilabad. As a result, the transportation cost and time is very high. Once Warnagal Textile Park is fully functional then transportation cost to Cotton ginning industries will drop drastically.

Identified Export Potential Products:

There is opportunity in setting up of Cotton ginning and pressing Industries, Cotton Testing Labs with modern Technology, dying industries, ancillary industries related to cotton, oil industries etc.

Best practices in Telangana

i. Telangana State Industrial Project Approval and Self-Certification System (TG-iPASS):

- The key-strategy of the industrial policy is “Minimum Inspection - Maximum Facilitation”
- First state in the country to enact TG-iPASS act to provide speedy clearances
- End-to-end online system – No physical touch point
- Common Application form for all departments reducing the number of enclosures (reduced from 110-10)
- Bestowing the **right to the investor** for a time-bound clearance
- 15-day clearances for mega projects and 30-day clearance for other projects: **shortest in the country**
- Deemed to be approved on 16th day or 31st day
- Only state that allows **automatic approvals** based on self-certification
- No need to wait for a prior permission even for a day to get your operations running
- State holds itself **accountable for delays**
- Penalty will be levied on the government official causing the delay
- No inspections for pre-establishment approvals

ii. Labour Reforms

- Elimination of the requirement of renewal of registrations/licenses by allowing of auto-renewal system wherever possible across the departments.
- Introduction of Central Inspection System (CIS), which allows computer-based allocation of Industries/Factories/Establishments based on risk category.
- Exemption from inspections was introduced wherever the risk factor is low.
- Introduction of Third-party Certification system by empanelling agencies.
- Introduced online single integrated returns filing system for labour laws applicable in the State/UT

iii. Pollution Control Board

- Exemption to green industries for any inspections has been put in place. Further, renewal period has been increased from 1 year to 5 years through auto renewal mode.
- Third party certification to medium risk industries and self-certification to low risk industries has been introduced.
- Agencies/Institutes are empanelled for third party certification for orange category of industries instead of departmental inspection.

iv. Commercial disputes

- Setting up of two dedicated commercial courts for resolving commercial disputes.
- Introduction of Paperless court module in the commercial courts with features such as e-filing, e-summons, e-payments, e-Cause list and digitally signed certificates of court orders.

- Statistical data regarding the number of suits, applications and appeals along with the pendency details is updated and published every month.

v. Land Administration

- Complete digitization of land records
- Created India's Largest Industrial Land Bank
- Developed a GIS based mapping system to provide details about the land earmarked for industrial with details of all infrastructure facilities available.
- Introduced plug and play option for promoting sectoral investments of land earmarked for industrial purpose is being proposed.
- Enacted Telangana Rights in Land and Pattadar pass Books Act, 2020 and Telangana Municipal Laws (Amendment) Act 2020 to streamline land records and registrations in the State. To implement these Acts, "Dharani", an online system for all matters related to lands, agricultural, residential and commercial properties in urban and rural areas is introduced

vi. Reducing the Regulatory compliance burden in the state

- To further simplify business approvals and processes, nearly 1278 compliance burden provisions were simplified or eliminated. In addition, around 1000 compliance reduction measures have been identified which are being evaluated for implementation in the State.

vii. Innovative institutions

- **T-Hub:** World's largest incubator ecosystem; actively working with 2000+ national and international startups raising funding of \$1.94 Bn
- **T-Works:** Aims to provide services such as IP facilitation, Product design, rapid prototyping and component sourcing. This centre has emerged as one of the largest Prototyping facilities in the country.
- **WE Hub:** We-Hub is India's only state led incubator to encourage Women Entrepreneurs. It has already incubated 5,967 startups.
- **Research & Innovation Circle of Hyderabad (RICH):** Links research institutions, academia and industry along with VCs, angel investors and incubator, and actively facilitates process of taking their research to market.
- **Telangana State Innovation Cell (TSIC):** An initiative by State Government for aspiring innovators, start-ups, and changemakers to promote innovation at grass roots level.
- **Emerging Technologies Wing:** Created to develop ecosystem required for industry and govt. depts to leverage emerging tech, in 8 key areas such as Blockchain, AI, IoT, Cloud, 3D Printing, VR/AR, Robotics and Big Data
- **Telangana Academy for Skill and Knowledge (TASK)** - Skilling youth and making them more employable and hence, curbing the unemployment rate in the State.
- **Telangana Young India Skill University:** Leveraging the vast network of technical and academic institutions, the State has established "Telangana Young India Skill University" under Public-Private Partnership (PPP) model. The major aim of the

university is to reduce unemployment and closing the skills gaps for the youth in the State.

viii. Technology Enabled Services

a) T-Nethanna

- The State has introduced “T-Nethanna” App, which offers crucial support for understanding and tackling challenges faced by power loom unit owners and workers.
- Workers after registering through the application, can lodge complaints with geo-tagged photos, learn the eligibility for relevant schemes, and receive immediate SMS notifications about any changes or additions to the schemes, including the Thrift Fund Scheme and Nethanna Bhima.

b) Naanyatha app:

The Hyderabad Metropolitan Water Supply and Sewerage Board (HMWSSB) has a dedicated app which displays updated real-time information regarding the Water Supply Status, Timing of Supply, Quality of Supply. There is an option of registering grievances against any of these three parameters as well.

c) CDMA:

- The Commissioner & Director of Municipal Administration (CDMA) in partnership with, National Remote Sensing Centre (NRSC) has developed a mobile application to geo-tag all the urban properties with the help of ‘Bhuvan’, which provides images and map visualization. The objective is to integrate property information spatially by geo-tagging each property and un-earth under- assessed and un-assessed properties.
- Developed Citizen Buddy Mobile App for mobile delivery of services and citizen services grievance addressal system with resolution mechanism
- Developed CDMA WhatsApp chatbot for easy/fast service delivery.

d) MyGHMC app:

MyGHMC is an integrated app with services delivered by GHMC to the citizens of Hyderabad which include payment of property tax, trade license fee, view status of Building Permission applications. The app helps in

- Encouraging online mobile payments
- Increasing the effective use of the GHMC services while bringing in transparency
- Easy tracking & decision making through dashboard reports
- Encouraging timely redressal of the grievances

SCHEMES AND INTERVENTIONS

Schemes of Ministry of MSME, Govt of India

(https://champions.gov.in/MSME_Ministry_entrepreneurs/PMEGP_bank_loan_finance/old_existing_Schemes.htm)

Scheme	Objective	Beneficiaries
Prime Minister's Employment Generation Programme (PMEGP)	Encourage new entrepreneurs to set up micro-enterprises through credit-linked subsidy support	Any individual above 18 years of age, SHGs, Charitable trusts, Registered Societies etc.
Loan for up-gradation of the existing PMEGP/MUDRA units	Technology up-gradation and expansion of existing units through credit support	Existing well performing PMEGP/MUDRA units
Credit Guarantee Scheme for Micro & Small Enterprises (CGTMSE)	Credit support to MSMEs	Existing Entrepreneurs & Aspiring Entrepreneurs
Interest Subvention Scheme for MSMEs-2018	Credit support	Existing Entrepreneurs & Aspiring Entrepreneurs
Credit Linked Capital Subsidy Component (CLCS & TU Scheme)	Technology support/ Credit Support	Existing Entrepreneurs & Aspiring Entrepreneurs
MSME Technology Centers (TCs) (Existing TCs + New TCs + Extension Centers spread all over country)	Technology support, Skill development, Product D	Existing Entrepreneurs / Aspiring Entrepreneurs
Procurement and Marketing Support (PMS) scheme	Marketing Support	Existing Entrepreneurs
International Cooperation (IC) Scheme	Marketing Support	Existing Entrepreneurs
Public Procurement Policy for MSEs Order, 2012	Providing Marketing support to the MSEs	MSEs(registered with DIC or KVIC or KVIB or Coir Board or NSIC or Directorate of Handicrafts and Handlooms or any other body specified by Ministry of MSME or having Udyam Registration
Micro & Small Enterprises Cluster Development Programme (MSE – CDP)	Technology support/Skill development	Group of Existing Entrepreneurs (in form of a SPV)
Scheme of Fund for Regeneration of Traditional Industries (SFURTI)	Organize traditional industry artisans into clusters by providing Technology Support, Marketing Support, Skill Development	Existing artisans from traditional industries
A Scheme for Promotion of Innovation, Rural Industries and Entrepreneurship (ASPIRE)	Promote Skill Development and Entrepreneurship	Livelihood Business Incubation (LBI) and Technology Business Incubation (TBI)

Promotion of MSMEs in NER and Sikkim- a sub component of Central Sector Scheme "Technology and Enterprise, Resource Center".	Technology support/Skill development	Existing Entrepreneurs / Aspiring Entrepreneurs
ZED Certification Scheme	Technology support	Existing Entrepreneurs
Lean Manufacturing Competitiveness for MSMEs	Technology support	Existing Entrepreneurs
Design Clinic for Design Expertise to MSMEs	Technology support	Existing Entrepreneurs
Digital MSME	Technology support	Existing Entrepreneurs
Entrepreneurial and Managerial Development of SMEs through Incubators	New Enterprise Creation	Existing Entrepreneurs/Aspiring Entrepreneurs
Awareness on Intellectual Property Rights (IPR)	Technology support	Existing Entrepreneurs
ESDP Scheme	New Enterprise Creation and Skill development	Aspiring and Existing Entrepreneurs
Assistance to Training Institutions (ATI) Scheme	Skill development	Only for training institutions of Ministry of MSME and State level EDIs.
Science & Technology	Technology Support	Existing and Aspiring Entrepreneurs.
Coir Industry Technology Upgradation Scheme	Credit support/New Enterprise creation	Existing and Aspiring Entrepreneurs.
Skill Upgradation and Mahila Coir Yojana	Skill Development/New enterprise creation	Existing and Aspiring entrepreneurs.
Export Market Promotion	Export Marketing support.	Existing and Aspiring entrepreneurs.
Domestic Market Promotion	Domestic Marketing Support.	Existing and Aspiring Entrepreneurs.
Trade & Industry Related Functional Support Services	Data and Information related support.	Existing and Aspiring Entrepreneurs.
Welfare Measures	Welfare of workers in the industry	Coir workers
MMDA	Infrastructure Support, Marketing Support and Ski	All Khadi Institutions and their artisans
ISEC	Working capital support to Khadi Institutions	All Khadi Institutions registered with the KVIC or KVIBs
Work-Shed Scheme for Khadi Artisans	To provide a better working environment	Khadi/polyvastra producing Institutions and Khadi Artisans
Strengthening of Infrastructure of Existing Weak Khadi Institutions and Assistance for Marketing Infrastructure	To revive weak Khadi Institutions	Existing C and weak Khadi and Polyvastra Producing Institutions
Rojgar Yukt Gaon	For development of Khadi and creation of sustainability	New Entrepreneur or Corporate entity with partnership with KIs

Honey Mission Programme / Beekeeping	Technology support, Skill Development and New Enterprises	Farmer, Unemployed Youth, Interested entrepreneurs
Mission Solar Charkha	Infrastructure Support	Promoter Agencies i.e. SPV, Section 8 Company, Producer Company
Mahatma Gandhi Institute for Rural Industrialization (MGIRI)	Technology Support, Skill Development	Existing and Aspiring Entrepreneurs
National SC-ST Hub	Marketing Support	Existing and Aspiring SC/ST Entrepreneurs
'Pottery Activity' under "Gramodyog Vikas Yojana (GVY)" SCHEME	Enhance the production, technical knowhow of potteryartisans. providing skill development training and modern & automated equipment, Market linkage,	Existing artisans and Aspiring Entrepreneurs
'Beekeeping Activity' under "Gramodyog Vikas Yojana(GVY)" Scheme	Technology support, Skill Development and New Enterprises	Farmer, Unemployed Youth, Interested entrepreneurs
Agarbatti Making Project' under "Gramodyog Vikas Yojana(GVY)" Scheme	Technology support, Skill Development and New Enterprises	Farmer, Unemployed Youth, Interested entrepreneurs
Equity Infusion for MSMEs through Fund of Funds	SMEs face severe shortage of equity. The Fund of Funds will provide equity funding for MSMEs	Existing enterprises