#### **Planning Department**

# White paper on Industry, Employment and Skill Development, IT and Tourism

#### **Most Important Talking Points for Hon'ble Chief Minister**

#### **Today's White Paper covers**

**Industry sector** - Manufacturing &MSME, Employment and Skill development

**Services sector:**IT, Electronics & Communication, Tourism

#### 1. Industry and Services Sector

- Growth of Industrial and Services Sector is critical for achieving the 12-13% over all economic growth, to create employment and to increase per capita income
- Andhra Pradesh has about 58% labor work force engaged in agriculture and related which produces about 32% share of GSDP.
- It is imperative for AP to shift excess labor engaged in agriculture to other sector of economy
- To shift labor from agriculture, first step is to create
  low skill high volume jobs simultaneously in sectors

#### www.sakshieducation.com

like Food Processing, Basic Electronics, Apparel, Tourism and related indirect jobs.

- Share of manufacturing in AP(9.6%) is below the national average (16.7%)and need to be improved to create job
- Advanced countries have services sector contribution as high as 75-80%.
- Share of services sector in AP is at 44%
  - India 54%, Telangana 63.8%, Maharashtra: 58.5%
- Tourism sector a GVA propeller and employment generating sector including medical, health care tourism and eco-tourism services
- Multi-pronged strategy required to focus on emerging technologies

# 2. State of Industry in June 2014 and unfulfilled commitments of GoI under AP Reorganization Act 2014

 Manufacturing sector growth in AP was below national average and negative in 2014

SI. No	Year	Andhra Pradesh	All India
1	2012-13	-20.74	5.5
2	2013-14	-4.02	5.0

- State was power deficit, with erratic power supply, leading to losses in industrial production
- Large industrial incentive backlog of Rs 2,060 crores was pending from 2010-11
- Fiscal measures and tax incentives to promote industrialization and economic growth – on the lines extended to other erstwhile Special category States, was not provided to AP post bifurcation
- Visakhapatnam Chennai industrial corridor was facilitated through a loan, and not directly through equity and grants by Government of India as was the case for 'Delhi-Mumbai Industrial Corridor'
- Well-developed IT/ITeS sector in Hyderabad and which was a large employment generator, was left behind in Hyderabad
- Setting up of Greenfield Petrochemical Complex in AP not taken up by Gol
- Setting up of Integrated Steel plant in YSR Kadapa district was not taken up by Gol

#### 3. Growth Scenario Post 2014

### State Industrial and manufacturing growth-outpacing India

Growth rates of			Growth rates of			
industrial sector			manufacturing sector			
(constant prices 2011-12)			(constant prices 2011-12)			
	India	AP		India	AP	
2015-16	8.80%	9.61%	2015-16	10.80%	13.89%	
2016-17	5.60%	7.40%	2016-17	7.90%	8.56%	
2017-18	4.40%	8.49%	2017-18	4.60%	8.36%	

### **Ease of Doing Business**

- In 2015, AP was ranked 2<sup>nd</sup> behind Gujarat.
- Today, Andhra Pradesh is ranked No. 1 amongst all Indian states on ease of doing business for two consecutive years (2016 and 2017) by DIPP and World Bank
- Single Desk Portal (SDP): Launched SDP in April 2015; Offers 69 services cutting across 19 departments.
- All industrial approvals within 21-days.
- As of 21st December 2018, a total of 33,565 approvals provided; Service level compliance of 99.85% in the last six months.

 Public Service Delivery Guarantee Act 2017: To provide time-bound delivery of 74 public services for industry.

#### Business Reforms undertaken

- GIS system for industrial land availability
- Online system for instant scrutiny of building plans
- Self-certifications for inspections(medium-risk industries)
- Third party verifications of certificates issued by departments
- On-the-spot allocation of raw materials
  - Automated tools for monitoring electricity outages

## **Enabling Policy Environment**

 Industries: State released12 policies including the Industrial development policy and various policies to promote focus sectors

#### **Increase in Budget for industrial development:**

During period 2014-19, average annual budget provided to Industries Department was Rs 1,593 crores, which is 2.25 times the average annual budget of Rs 707.58 crores during the two years prior period (2012-13 and 2013-14) in the combined State.

#### **Incentives released to the Industry**

- Increased budget allocation for industrial incentives from average of Rs 312 crores per annum during 2009-14, by nearly 4 times, to an average of Rs 1,218 crores from 2014-15 onwards
- Rs 3,675 crores (28,083 claims) released towards industrial incentives
- Out of these, Rs 1,816 crores (26,597 claims)
  released to MSME units

#### **MSME Development**

- Dedicated policies for development of MSME sector, MSME Parks and Stressed Enterprises
- Since 2014: 30,349 MSME units established with investment of Rs 14,292 crores and employment generated for 3.3 lakh people
- Establishment of MSME Parks in 175 assembly constituencies; 31 MSME Parks under development across 1317.97 acres
- MSME Credit flow: Between 2014-18, Rs 82,097
  crores has been disbursed as credit to MSME sector (organized & unorganized)
- Dedicated MSME Corporation set up

#### **Investment Promotion**

 Conducted Partnership Summits in 2016, 2017 and 2018 at Visakhapatnam.

- Executed 1,437 MoUs with committed investment of Rs 13.35 lakh crores & committed employment 24.6 lakhs
- Investments attracted and employment

Departments	No. of Projects	Committed Investment (inRs. Cr.)	Committed Employment	
18	2,622	15,48,743	32,35,916	

# a. Projects gone into production:

- Numbers: 810
- Committed Investment Rs 1.77 lakh crores
- Committed employment 2.51 lakhs

## b. Projects with Civil works under progress:

- Numbers: 1,211 projects
- Committed investment Rs 5.27 lakh crores
- Committed employment 7.66 lakhs
- c. **Total employment picture**: Employment from Large & Mega projects (2.51 lakhs), MSME (3.30 lakhs), Placements facilitated by APSSDC (1.78 lakhs), Placements facilitated by APITA (0.13 lakhs)

# Marquee Investments sector-wise (includes those gone into production as well as those in pipeline)

Sector	Marquee companies attracted to AP		
Automotivo	Isuzu, Kia Motors, Apollo tyres, Ashok		
Automotive	Leyland, Bharat Forge, Hero group		
	Emami, Mondelez, Kellogg's, Pepsi, Nekkanti,		
	Big Basket, Sumeru, Capricorn, Lavazza,		
	Avanti Seeds, Podaran and Everton. Patanjali,		
Food processing	Jain Irrigation, Parle, Jersey, Indus Coffee,		
	Future Group, Continental Coffee,		
	International Flavours& Fragrances, Godrej,		
	SH Group, Tata Foods, ITC, ConAgro and		
	Manpasand		
	Hospira Healthcare, Dr. Reddy's labs, Lupin,		
Pharmaceuticals	Laurus Labs, Aurobindo Pharma, West		
S	Pharma, Divi's Labs and Natco Pharma		
w.	Toray, Texport, Mohan Spintex, Indian		
and a	Design, Shahi Exports, Sri Govindaraja		
Textiles:	Textiles, SAR Denim, Kallam Spinning Mills,		
	Page Industries, (Jockey), Arvind Group, Nisha		
	Designs, Guntur Textile Park, Tarakeswara		
	Textile Park		

#### Development of infrastructure for economic growth

#### Quality power supply for industry

- Power surplusstate with 24\*7 reliable,
  affordable and quality power to industry
- Industrial power consumption almost doubled from 1,784 MU in 2014-15 to 3,321 MU in 2017-18

#### • Industrial Land Allotments:

 APIIC allotted 14,213 acres of industrial land to 1,945 units

### Vizag Chennai Industrial Corridor (VCIC)

- Funded by ADB (Rs 4,170 cr); GoAP contribution (Rs 1,434 cr)
- Total 4 industrial nodes to be developed -Visakhapatnam, Srikalahasti (Chittoor), Machilipatnam (Krishna) and Donakonda (Prakasam)
- Master planning of 2 nodes Visakhapatnam (7,680 acres)&Srikalahasti(11,000 acres) completed
- 13 projects worth Rs 1,958 crores covering industrial infrastructure, urban infrastructure, roads and power projects are under various stages of execution
- Projects worth Rs 2,846 crores finalized

#### **Chennai – Bengaluru Industrial Corridor (CBIC)**

- Total 3 industrial nodes to be developed -Krishnapatnam (Nellore), Orvakal (Kurnool) and Hindupur (Anantapur)
- Krishnapatnam node (15,975 acres) to be developed in Phase 1; Master planning is completed
- CBIC included under National Industrial Corridor Development and Implementation Trust (NICDIT)

# Industrial parks and clusters: Equitable & decentralized industrial development

- Mega Food parks (Nellore, Prakasam) and Integrated food parks (Vizianagaram, Kadapa, Chittoor)
- 2 Electronics Manufacturing clusters (EMC) in Tirupati
- MSME parks in 31 assembly constituencies (out of total 175) under execution
- Orvakal Mega Industrial Hub, Kurnool (12,203 acres)
- Mega Seed Park, Kurnool (650 acres)
- Koparthy Mega Industrial Park, Kadapa (6,553 acres)

- Fintech Valley in Visakhapatnam
- Common Effluent treatment plants (CETP) under execution at Atchutapuram and Naidupeta;
   CETPs planned in Srikalahasi South, Nakkapalli,
   Rambilli and Mallavalli
- Sewage Treatment plant in Tirupati

#### **Skill Development Linked to Industries**

- MukhyamantriYuvanestam: -
  - Provides Rs. 1000 monthly allowance to unemployed youth; Opportunities for skill training, internships, apprenticeships, or selfemployment
  - Around 3.3 lakh youth have enrolled till 25<sup>th</sup> Dec 2018; Total Rs 81 crores disbursed.
- Trainings: APSSDC trained a total of 8.66 lakh youth,
  - 7.42 Lakh Students
  - 77,000 Unemployed Youth
  - 19,000 Entrepreneurships programs and for competitive exams
  - 26,000 Up Skilling
- Placements: Total of 1.78 lakh people have been placed
  - APITA conducted 73 employment drives; Offers rolled out - 12,973

- International Institute of Digital Technologies (IIDT) setup in Tirupati
- State Institute of Hotel Management (SIHM) at Tirupati and Indian Institute of Tourism and Travel Management at Nellore are functional
  - 4,050 trainings have been completed in courses for tourism,
  - Hospitality & culinary trainings (1,230), guides (600) and cab drivers (2,220)

### **Service Sector - IT/ ITeS and Tourism Sector**

### **Information Technology and & IT Enabled Services**

The State has identified IT & Electronics as focus sectors and developed a strong vision to enable the creation of **1,00,000 IT jobs** and bring in investments worth USD 2 billion. It also envisions to create **2,00,000 jobs in the electronics** sector and bring in USD 5 billion investments.

- One (1) in four (4) IT professionals are from India, and among them, at least 25% of them are from Andhra Pradesh, enabling the progress of growing the IT/ Electronics sector in the State.
- In the Electronics sector, five (5) companies have started operations with a committed investment of INR 927 Cr. and a committed employment of 21, 850.
- Recently announced State Start up Rankings 2018 AP stood no. 1.
- Hosted Asia's largest Block chain conference in 2017 and Vizag Fintech Festival in 2018

#### **Enabling policy framework**

- To achieve its vision, the State has formulated a robust policy and incentive framework, especially targeted at IT/ITeS and Electronics as focus sectors.
- Offering the best-in-class fiscal and non-fiscal incentives to businesses. GoAP has created a set of robust policies including:
  - Consolidated AP IT Policy,
  - AP Electronics Policy,
  - Designated Technology Parks (DTP) Policy,
  - Integrated Innovation & Technology (IIT) Policy,
  - Global In-house Centers (GIC) Policy,
  - Al Cloud Hub Policy,
  - AP Innovation & Startup Policy,
  - Animation Visual Effects Gaming and Comics (AVGC) Policy

# Marquee companies attracted to APin IT & Electronicssector:

Foxconn, Celkon, Flextronics, Dixon, Reliance, TCL, Voltas

#### a) Tourism:

Major Campaigns: (a) Let's Vizag, (b) Konaseema Monsoon and (c) Festive AP

- Large scale Festivals conducted: (Ex Amaravati F1H2O Grand Prix, Social Media Summit & Awards, Buddha Jayanthi Festival, Lepakshi Festival, VizagUtsav, AR Rehman live concert etc.)
- Promotion of Andhra Cuisine through culinary competitions, publications of book of recipe
- Project Sanskriti 4 Rural Tourism hubs under development
- Tourism: Growth in tourist footfalls every year

State	2013	2014	2015	2016	2017	2018
						(Till Nov)
Tourist	9.80	9.33	12.18	15.35	16.57	16.90
% Growth	2	-4.81	30.48	26.00	8.00	15

State released the AP Tourism Policy to develop AP as one of the most preferred tourist destinations

#### Marquee companies attracted to AP - Tourism sector

 Novotel Hotel, Vijayawada, Holiday Inn and Taj Gateway, Tirupati, ITC My Fortune, Guntur, JW Marriott and Sun Ray Resort, Vizag.