# **STATES OPPORTUNITES IN INDIA**

INDIA – NEW ZEALAND DELEGATION VISIT, AUGUST 2023



# India's North East Region





# **Northeast India-Emerging Frontier of India's Growth**

The Northeast comprising of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura with a growth rate of 8 percent (FY2015-2022) is emerging as a frontier of India's growth story



Why Invest

in the

Northeast?

### Gateway to Southeast Asia

- Shares borders with Bangladesh, Bhutan, China, Myanmar and Nepal
- Special focus under India's Act East Policy

### **Skilled workforce**

- 82% literacy rate, > national average
- ~60% in working age of 15-59 yrs
- Home to Premier institutes like IIT, IIM, NIT, NIFT

### **Abundance of Power & Natural Resources**

- Energy: 42% of the country's total hydro potential
- Limestone: 5000 Mn Tonnes (reserves)
- Oil: 500 Mn Tonnes (reserves)

### Bio-diversity Hotspot

- Over 7,500 species of plants; 650+ rare orchids
- Rubber, Bamboo, Tea



### **Common Thrust Sectors**





Agriculture







**Higher Education** 

Healthcare



Logistics & Infrastructure



# **Agri-allied Sector**

Government of India



Nearly **60%** of India's Organic Kiwi production from NER-Arunachal Pradesh **4th** Largest producer of Orange



**3rd** in India for production of Ginger & Areca Nut



Largest Banana and Dry-fish market in Asia



Leading producer of Cardamom & Pineapple



2nd largest producer
of Natural rubber in
India-Tripura
Global Tea hub;
Produces more
50% of India's tea



24 Geographic al Indication (GI) tagged agri- products in NER

### Investment and Collaboration Opportunities



Input Supply, Production-Augmentation







Market linkages, Quality Checks, Brand promotion



Capacity building/ Center of excellence



Logistics & Supply chain, Post Harvest facility/infrastructure



R&D & Innovation





## **Tourism Sector**

Government of India



### **Culture & Heritage**

Unique cultures, Cuisines & festivals.



### Rural, Eco & Off-beat Eco-camps,

Whistling village, 25+ National Parks



### Golf and Tea Tourism

**21** Golf courses, Asia's **oldest** golf courses are in NER



### **Adventure Tourism**

**70+** peaks Opportunities for Skiing, Caving, Paragliding, River cruising



### **Medical & Wellness**

Assam, Manipur, Me ghalaya & Tripura have the potential for **medical tourism**.

### Investment and Collaboration Opportunities



Tourism Infrastructure Hotels, roadside amenities, Adventure tourism, Golf courses, hospitals etc.



Tours & Travels Exchange visits and collaboration between tour & travel operators for awareness & promotion of the region



Training in Hospitality Estabalishment of Skill centers for hospitality sector



Technical Training: Skills and safety standards for new adventure sports





# **Education & Skill Development**

Government of India







### **Highlights**

- 79 universities, 1001 colleges, and 224 standalone institutions
- 96496 schools in Primary & Higher Secondary education sector
- Large Skilling Program in partnership between Government & **Private Sector**
- Large number of students travel to other parts of the world for education







- **Opportunities**
- Private schools & international curriculum
- Vocational training institutions
- Bridge courses
- Skill Development in key Sectors
- Centres of Excellence
- University Collaborations/ Student **Exchange** Programs











# **Logistics and Infrastructure**

Government of India



Gateway to ASEAN countries



India's 1st Multi-modal logistics Park in Assam; 6 SEZ notified in NER



**17** Airports 2 international airports



7 states connected by Railways



20 rivers in the Northeast were declared as National Waterways

### Investment and Collaboration Development/ Upgradation of





Industrial/ Export Sectoral Parks/Estates **Promotion Hubs** 



Infrastructure development in Inland water **Terminals** 



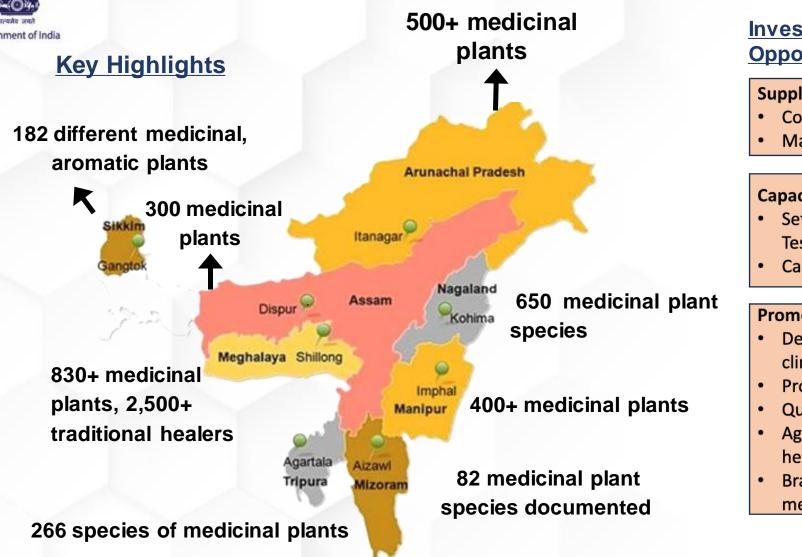


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Warehouse and Port Townships **Distribution Centres** 



# **Health and Pharma Sector**





### Investment and Collaboration Opportunities

### **Supply side Augmentation**

- Contract farming
- Manufacturing & Export

### Capacity Building, R&D, Skill Development

- Setting up of R&D, Innovation Center, Testing lab
- Capacity building of practitioners

### **Promotion of Traditional Practices**

- Developing Wellness Centers / Herbal clinics
- Promoting Medical Tourism
- Quality Assurance
- Aggregation platform for traditional healers
- Branding and promotion of traditional medicines

Sikkim: One of the biggest Pharma Hubs in the country (50+)



### **Other Sectors**

### Sovernment of India

- Unexplored capacity of 1,28,962 MW in RE
- Arunachal Pradesh: Largest hydropower potential in India (50,328 MW)
- **Opportunities:** Bamboo Ethanol, Methanol Industry, Green Hydrogen
- 12 GI tagged weaves,
- 65% of Eri and 95% of Muga
   Silk from Assam
- Opportunities: Textile & Apparel Park, Yarn Banks;
- Common Facilities Centers, Improved Machinery, Collaboration with Design Institutes, Technical Textile Manufacturing





- 10+ Music Festivals;
- 10+ Football stadiums
- National Sports University in Manipur
- Opportunities: Film/Music Institutes; Recording Studios; Editing/Animation Labs, Collaborations for Music festivals; Sports academies
- Software Technology Park in Guwahati
- IT Parks in Manipur and Tripura;
- Opportunities: Plug and Play infrastructure, BPO/KPO, Startup Incubation Hub



### Key Incentives offered under State Industrial Policies

Capital Investment Subsidy

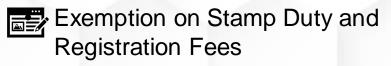


Interest Subsidy on Term Loans

## Working Capital Loan



Power Subsidy



# SGST Exemption

Green Compliance Subsidy

### Key Progressive State Policies

- Arunachal Pradesh Start Up Policy, 2022
- The Handicraft Policy of Assam, 2022
- Assam Logistic & Warehousing Policy, 2022
- Assam Bamboo and Cane Policy, 2019
- Manipur Integrated Logistics Policy, 2022
- Manipur Mineral Policy, 2021
- Meghalaya Electric Vehicle Policy, 2021
- Meghalaya State Sports Policy, 2019
- The Mizoram State Logistic Policy, 2022
- Nagaland Coal Policy (First Amendment), 2014
- Sikkim Film Policy 2021
- Tripura IT/ITeS Policy 2022
- Tripura Agarwood Policy 2021



# **Collaborations || NER and New Zealand**



#### Government of India



Meghalaya Cricket Association joined hands with CricHQ to promote inclusive cricket

Joint Press release by CricHQ & Meghalaya Cricket Associatio

Replay and cricHQ for live streaming and digital scoring of all levels of cricket being pla under the aegis of Meghalaya Cricket Association

The partnership will equip the Meghalava Cricket Association to live stream the matches and have greater access to individual player data, historical data, competition and fixtures management analytics and help encourage the game of cricket cricHQ will work with



MoU between Meghalaya Cricket Association (MCA) and My Action Replay & CricHQ for live streaming and digital scoring of cricket matches



Meeting with Zespri International to improve Kiwi Ecosystem in NER



**Agri and Allied** 



### **Aviation**



**Discussion between New** Zealand Airline Academy and Govt of Arunachal Pradesh for Setting up of Flying Training Institute at Donyi Polo Airport Itanagar



# Maharashtra





# **Social Economic Profile of** Maharashtra



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Maharashtra's GDP size is **\$424** billion; accounting for ed 14% of India's GDP. Largest GSDP in India Highest FDI inflow received between Oct'19 – Mar'23 approx. \$ 53.9 Bn

Largest share in FDI



Maharashtra has a strong textiles base with PM Mitra Textiles Park in Amravati & 12 textile parks **Textile - Focus Sector** 

Pune is the largest auto hub in India; Major auto research institutes Leader in Auto & Auto present. Parts Manufacturing

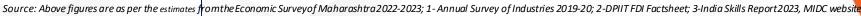


Maharashtra has one of the highest value of exports - 16%; & 14% of the Industrial output Leader in Manufacturing & Exports

Largest base of Internet Subscribers in India at 99 million.130 million telecom



One of the leading states with 877 Engineering, 1046 Pharmacy, 328 Management Colleges and 994 ITIs **Best Colleges in India** 



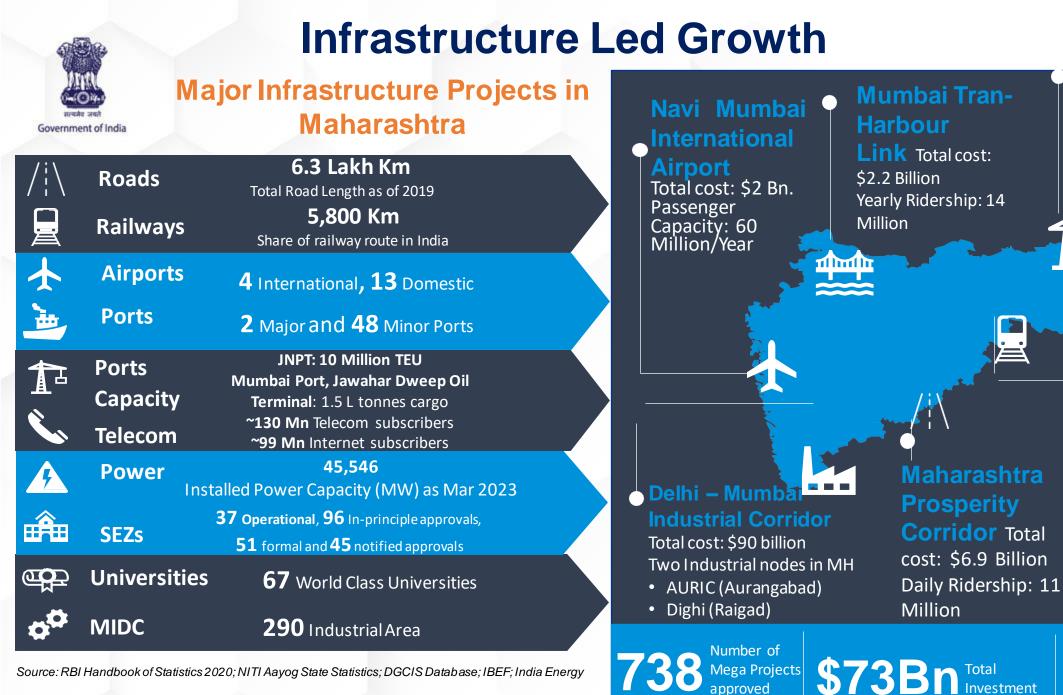
Mumbai Port & SEEPZ SEZ account for approx. 40% share in gold and jewellery export. Presence of IJPM, Bharat diamond Bourse

### **Strong Gems & Jewelry Base**

70% Best Quality Workforce. One of the highest employable talent



### **Best Quality Workforce**



Portal; India Skills Report 2020; Internet

#### Employment Generated

Vadhavan Port

Capacity: 254 MTPA

Total cost: ~\$7.9

**Metro** 

**Projects in** 

Mumbai,

Pune and

Total cost: \$21.8

**Ridership: 9 millon** 

Nagpur

billion Daily

6.72

Billion

in 2038

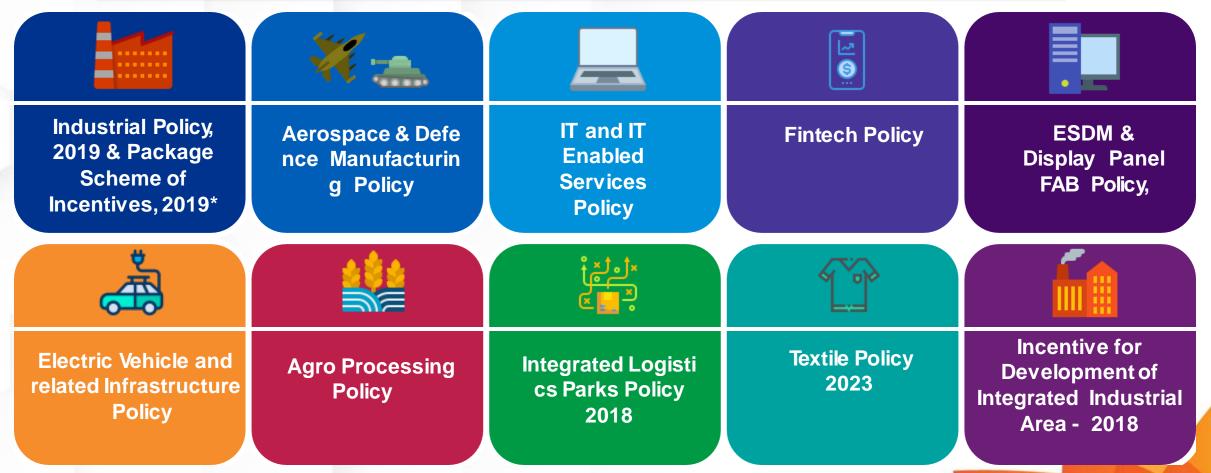


# **Dynamic Policy Ecosystem**



Maharashtra has developed industry and sector specific policies. The state consistently updates its incentives and offerings in line with the changing global economic dynamics and business scenarios. For Mega and Ultra Mega Projects, a customized package of incentives can be granted by the Industries Department.





Maharashtra has become the first state in the country to introduce the green hydrogen policy\*

\* Details mentioned in the next slide

# **Package Scheme of Incentives : 2019**



ALL STREET, ST							
JAMA	Qualification Criteria						
सत्यमेव जयते ernment of India	Project Classificatio	n Area Classif	fication	FCI (INR	$(\alpha)$	inimum Direct Employment	
	Ultra Mega Industrial Un	Enfire St	tate	4000	)	4000	
	Mega Industrial Unit	A & E	3	1500	)	2000	
Ultra		С		1000	)	1500	
Mega&		ial D	D			1000	
Mega		D+	D+			750	
Projects		VMRS	VMRSD*			500	
		NID, NAA	NID, NAA, AD			350	
						_	
	Aroa		linimum Di	iroct Ma	vac % of	Incontivo	

<b>H H</b>	Area Classification	Min FCI (INR crore)	Minimum Direct Employment	Max as % of FCI	Incentive period (Yr)
開菌開	A & B (Only LSI)	750	1000	25%	7
Large	С	500	750	40%	7
Scale	D	250	500	60%	7
ndustries	D+	150	400	70%	7
(LSI)	VMRSD*	100	300	80%	9
()	NIA, NAA, AD	100	250	100%	9

	Area Classification	Max FCI	Ceiling as % of FCI	Eligibility Period (yrs)
	А	MSME shall	-	-
MSME	В	include units as	30%	7
	С	per the MSMED	40%	7
	D	Act, 2006, as well	50%	10
	D+	as the unitswith	60%	10
	VMRSD*	FCI of upto INR	80%	10
	NIA, NAA, AD#	50 crore	100%	10

\*Vidharbha Marathwada Ratnagiri Sindhudurg Dhule; NAA: Naxalism Affected Area, NID: No Industry District, AD: Aspirational Districts

### **Policy Highlights**

- 100% Captive Process Vendor (CPV) investment to be considered as part of admissible FCI
- CPV and Captive Power Plant won't be counted for determining qualifying criteria
- HPC to recommend customized Package of Incentives on case-to-case basis
- Projects of Special Importance (may or may not be Mega/Ultra-Mega projects) may get customized package of incentives on case-to-case basis via HPC
- State government will be equity partner of 9% through MVRPL in projects with FCI of more than 500 crores
- Allocation of MIDC land to on priority basis
- 100% stamp duty exemption in C,D,D+, Talukas, Aspirational Districts, NID regions and in A, B region only for BT manufacturing and IT parks in Public(100%) and Private (75%)
- IPS on Gross SGST paid by units
- LSI units in Food Processing, Green Energy and Industry 4.0 to get additional fiscal support
- Thrust sectors to get additional incentives EV, Aero & Def, Industry 4.0, IDCP, Textiles, Biotech, Agro, IT&ITeS,ESDM, Logistics, Green Energy, Sports, Nuclear Pow, Mineral
- Incentives to promote quality competitiveness, R&D, technology up-gradation, water & energy conservation, cleaner production and credit rating
- In New MIDC industrial estates, 20% area to be reserved for MSMEs; Up to 100% stamp duty exemption.
- Electricity duty exemption for Eligibility period; IPS on Gross SGST paid by the units.
- Power tariff subsidy (except A zone) to an extent of Rs 1 per unit for 3 years.
- MSMEs in Food Processing, Green Energy and Industry 4.0, will get additional fiscal support
- Interest subsidy @ 5 % p.a. (except A zone), maximum upto electricity bills paid for the year; Marketing Assistance scheme
- Fiscal assistance to SC/ST/women entrepreneurs

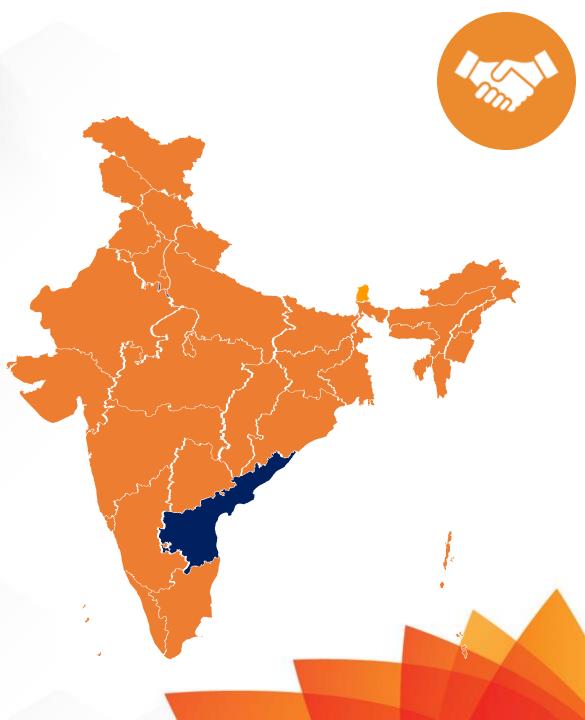
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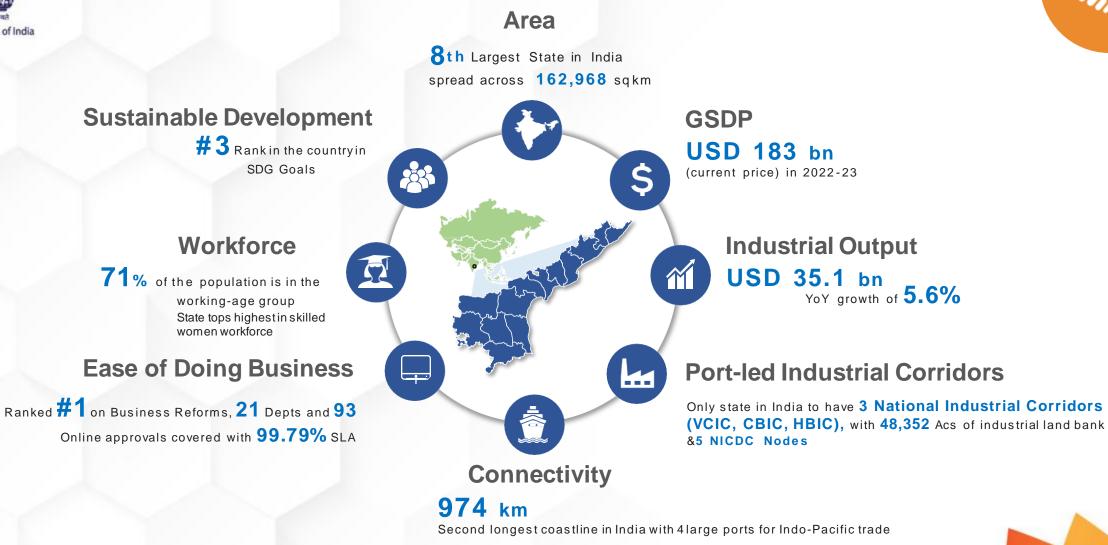
# **Andhra Pradesh**







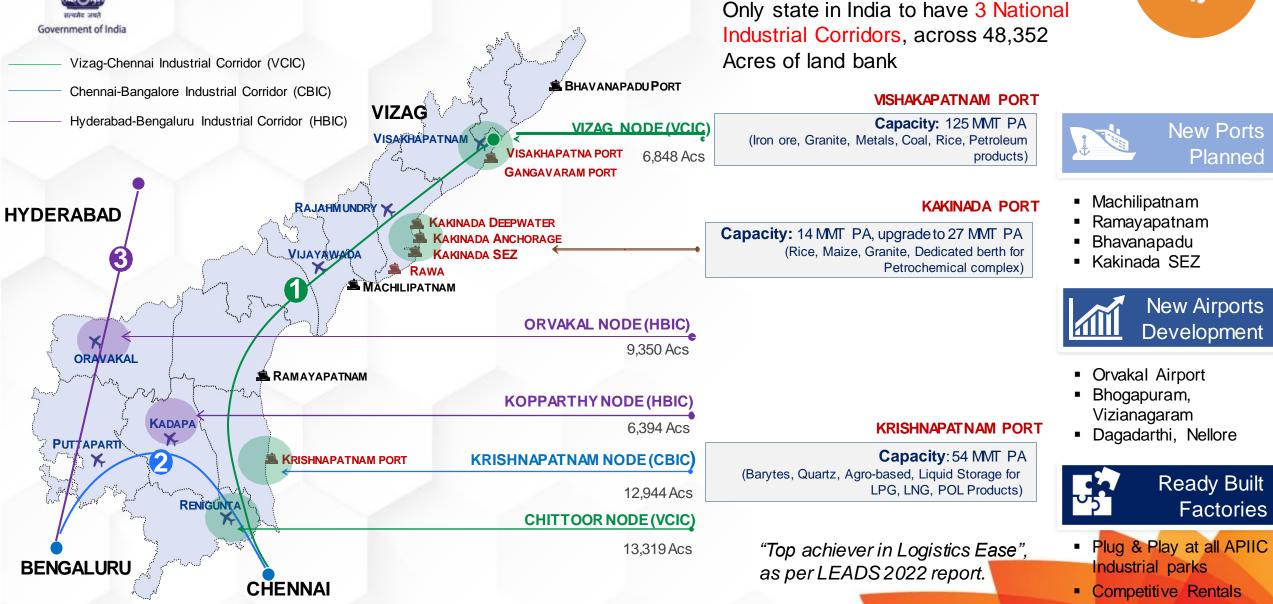
## Andhra Pradesh – Driving India's Transformation

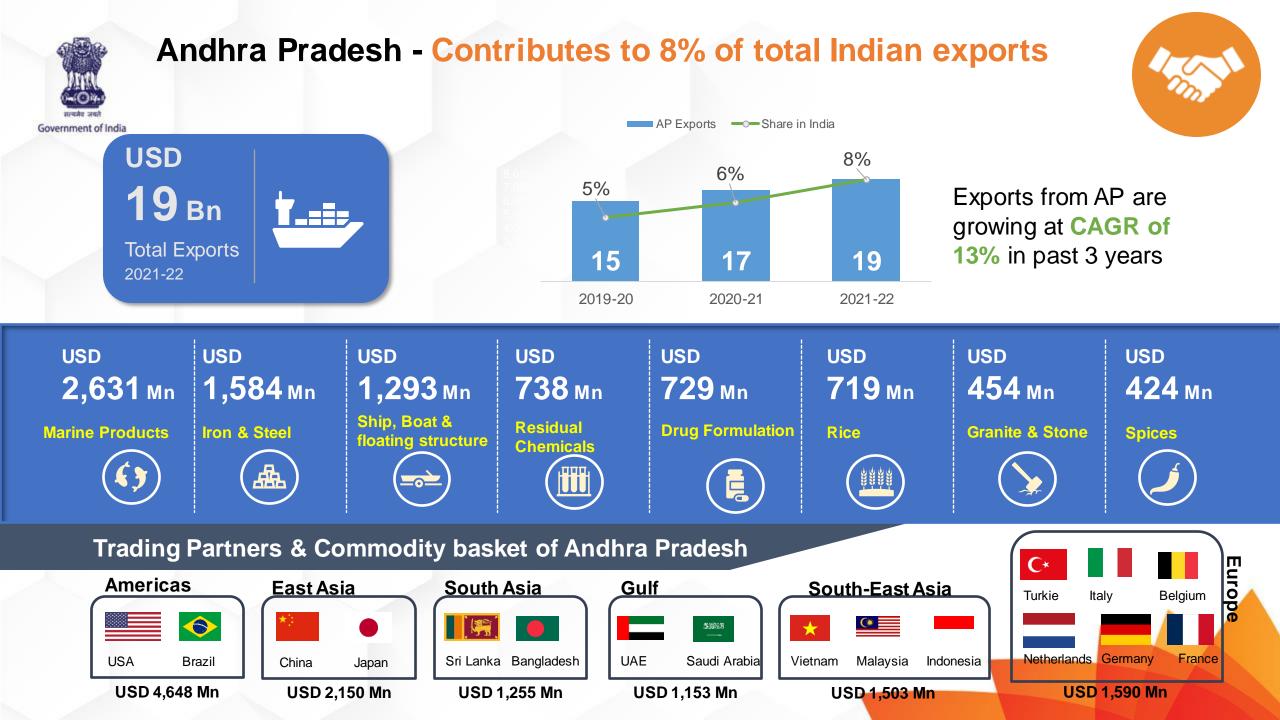


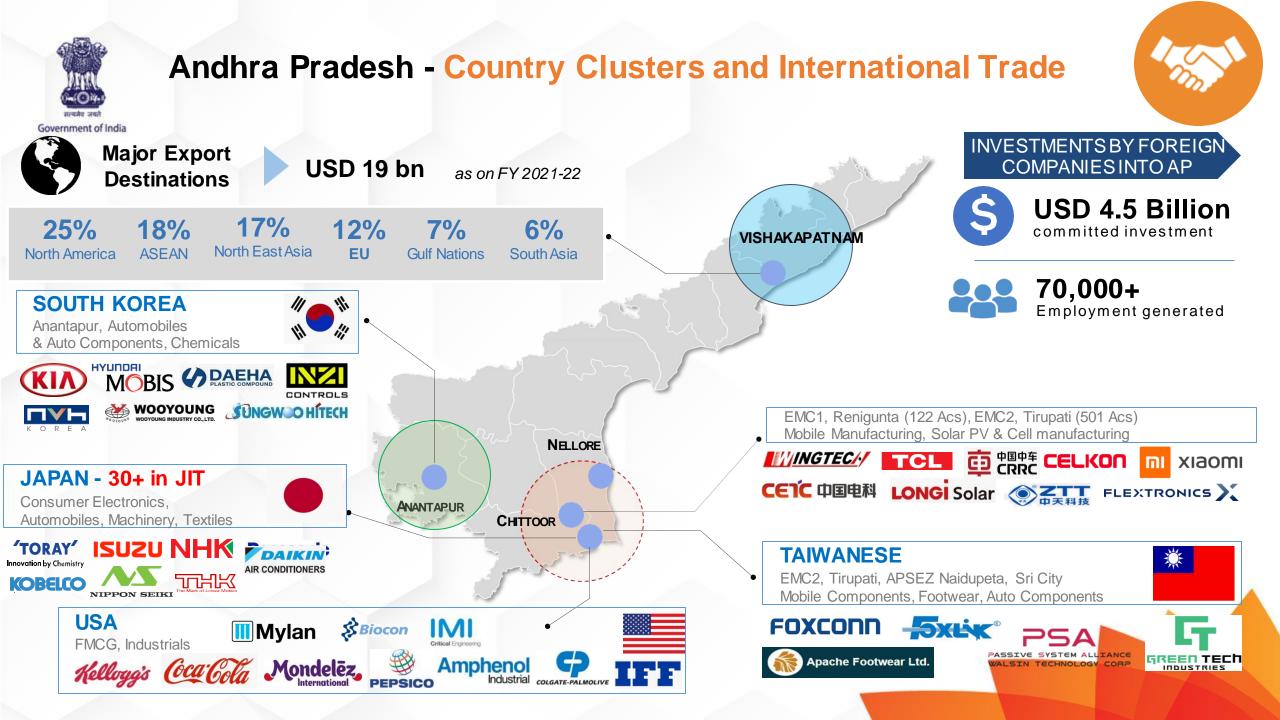


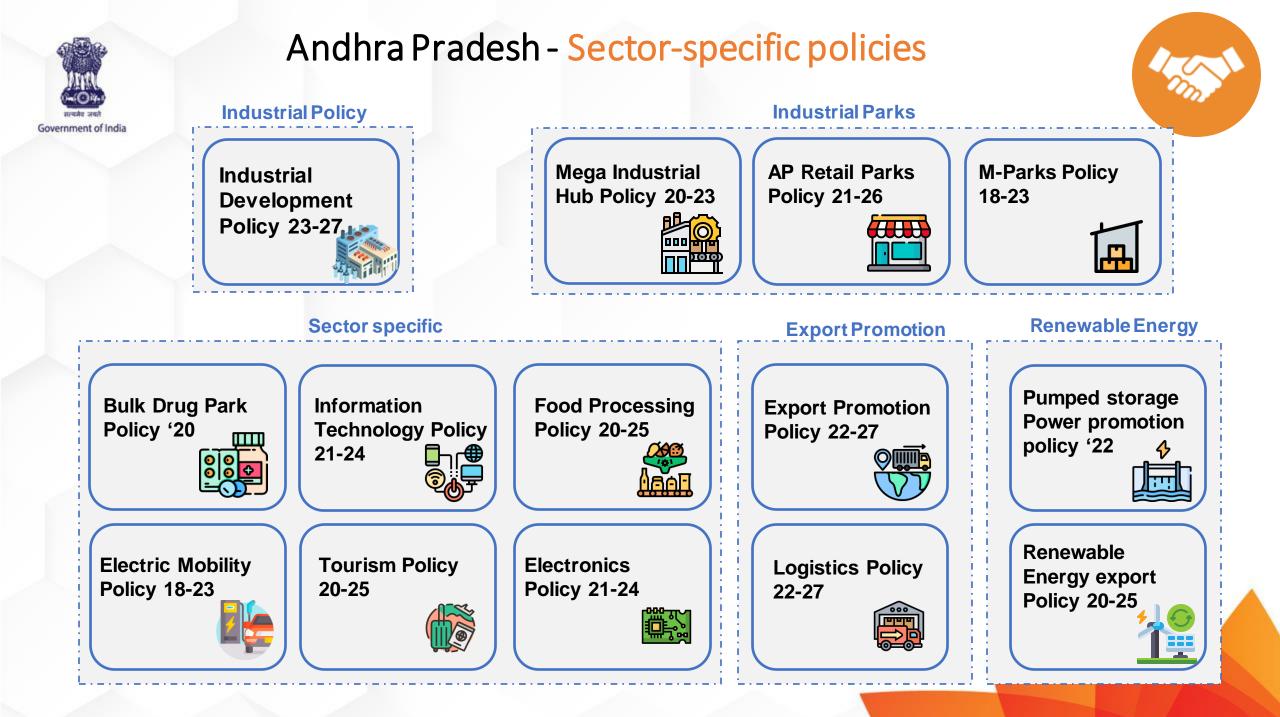
# Advantage AP – Corridor and Port-led Industrial Development

















# Telangana



# Telangana | A Snapshot

19.4 % GSDP Growth Rate YoY (2022 – 23)

3<sup>rd</sup> highest GSDP GR in the country for General States

мП

USD 40 Bn Investments

 $\cdot \bullet \cdot$ 

in last 8 Years

2.2 Mn Jobs Created (since 2014) Among Top 3 States in Ease of Doing Business Ranking)

INR 3,17,000 Per Capita Income Rs. 1.46 lakh higher than the national PCI (Rs.1.71 lakh) growth rate in PCI

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> Home to 2.9 % of Indian population, contributed 4.9% to National GDP (2022-23)

Among Top ranked contributing states to India's GDP

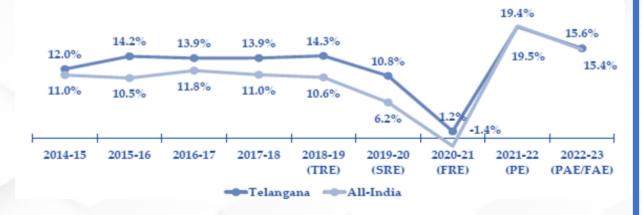


# **Telangana | Statistical Synopsis**



Government of India

Growth Rate of Gross Domestic Product at Current Prices for Telangana and India (2014-15 to 2022-23)



### Figure 2.6 Per-Capita Income at Current Prices for Telangana and India (2014-15 to 2022-23)

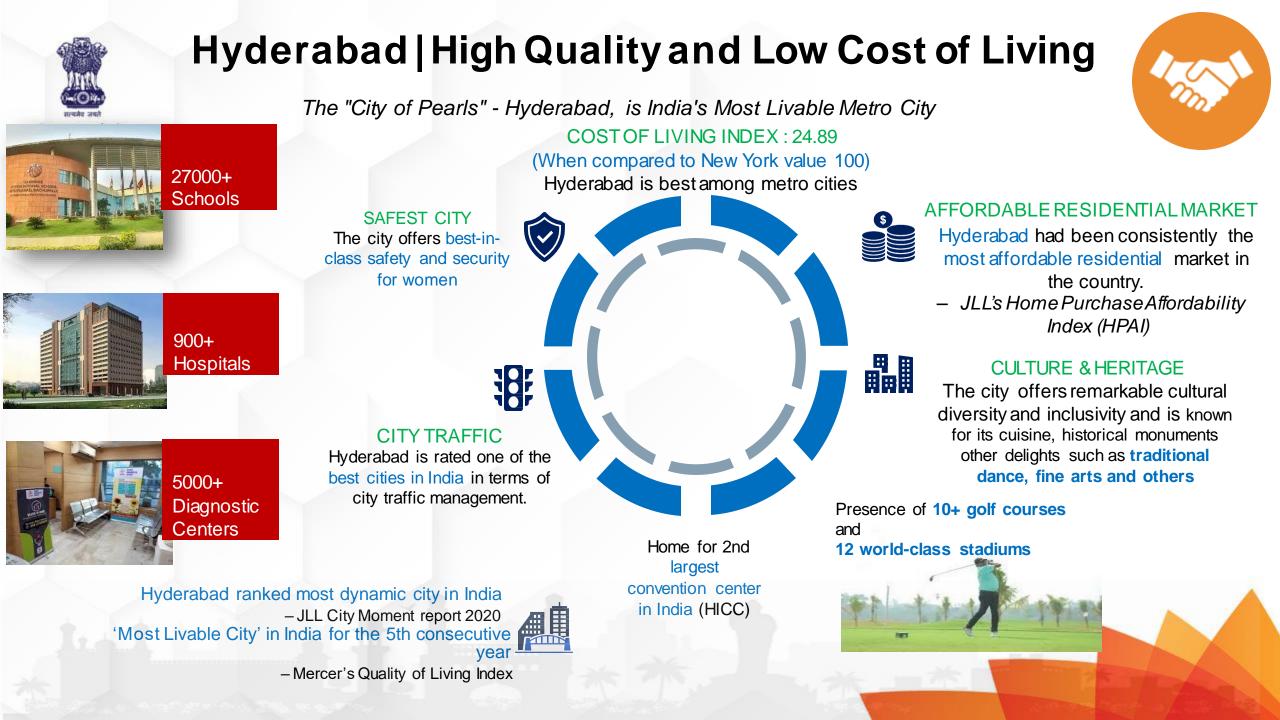


Contribution of Telangana's GSDP to India's GDP at Current Prices (2014-15 to 2022-23)



Source: Ministry of Statistics and Programme Implementation, Government of India

-Telangana -All-India





# Telangana | Vibrant Startup and Innovation Ecosystem



T-WORKS India's largest prototyping Centre with a vision to create and celebrate a culture of experimentation and innovation





#### **Research and Innovation Circle of**

**Hyderabad** links research institutions, academia and industry along with VCs, angel investors and incubators and actively facilitates the process of taking their research to market



Telangana State Innovation Cell:

An initiative by State Government for aspiring innovators, start-ups, and changemakers



Ideate. Implement. Inspire

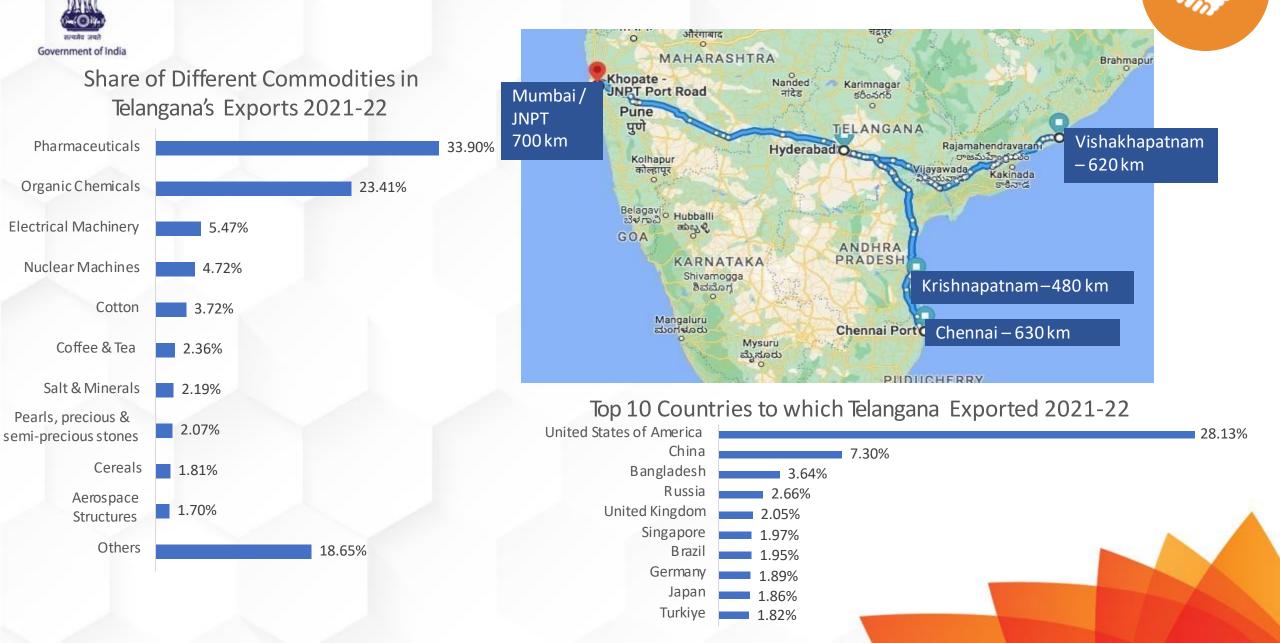
**Exclusive startup ecosystem for women entrepreneurs;** Facilitated 148 startups and raised INR 361 million

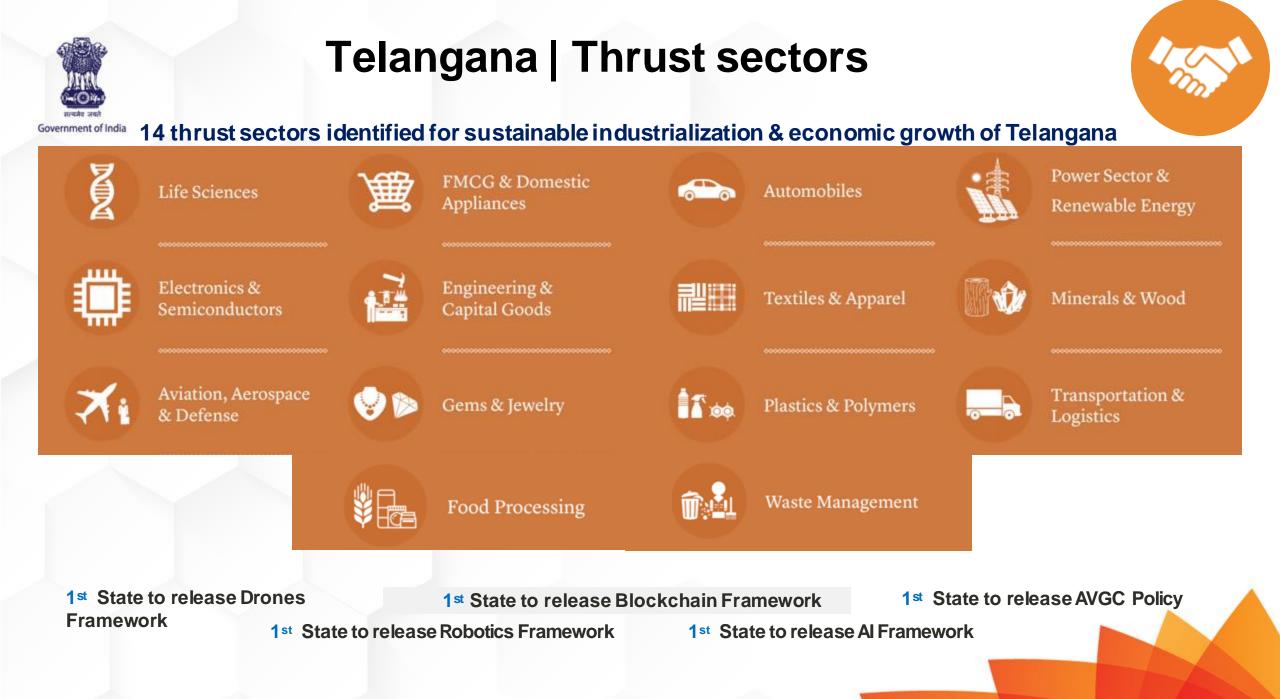


Innovation in Multimedia, Animation, Gaming & Entertainment (IMAGE)

Infrastructure & amenities to support the AVGC (animation, visual effects, gaming and comics) industry.

# Telangana | Trade & Connectivity

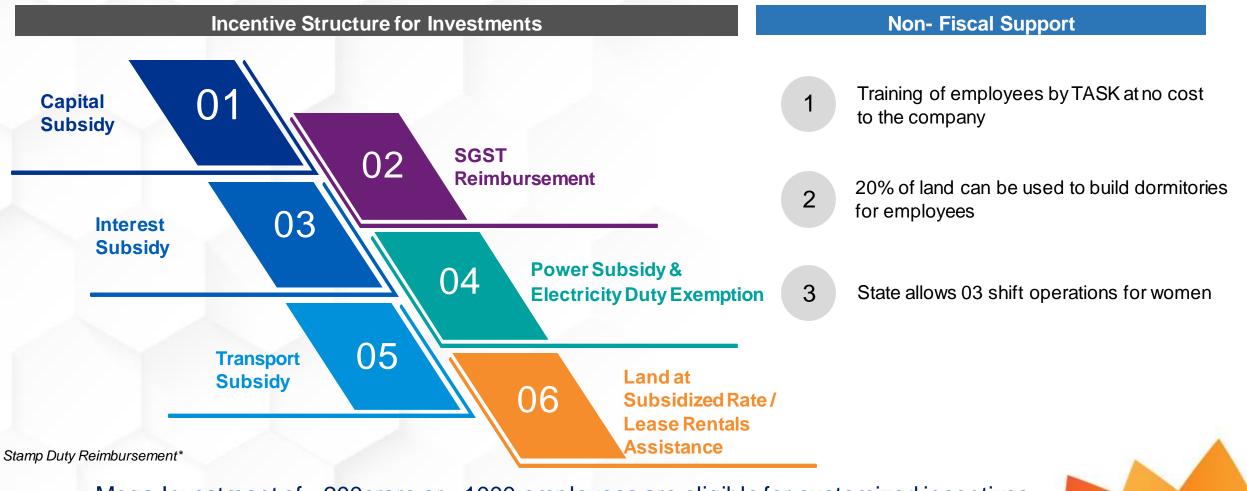






# Telangana | Fiscal & Non-fiscal support





Mega Investment of >200 crore or >1000 employees are eligible for customized incentives



# Summing up | Why Telangana



- Home to Who's Who of Global Life Sciences companies 200+ USFDA approved sites highest outside USA
- o Houses second largest offices for Tech giants like Amazon, Microsoft and Apple outside their HQ
- World's largest Lift Irrigation Project (KLIP) to boost sector & inland fisheries sector
- o Telangana has consistently ranked among the Top states in terms of 'Ease of Doing Business'
- Hyderabad is known for its multilingual diversity & culinary diversity
- Hyderabad has the lowest attrition rate among Indian metro cities 'Loyal workforce'



RAFAEL >>> THALES

# **Top Sectors in Telangana**



#### Government of India **₹** BFSI Tech and Enterprise Software Goldman Sachs **ICICI** Bank 🔼 Ġ 🗰 🔿 sales*f*orce HSBC 🥡 💥 UBS BANK OF AMERICA teradata. Microsoft amazon Broadridge BERKADIA BLACK KNIGHT synchrony Informatica PEGA **O**JPMorganChase **Aerospace and Defense Automotive** STELLANTIS $\triangleleft$ Honeywell ΤΛΤΛ Aerospace BHARAT FORGE нушпояі MOBIS A BURN BOEING adani CHANGAN Collins Aerospace SAFRAN ETO LOCKHEED HYUNDAI MARTIN A AEROCAMPUS

AQUITAINE

### WELLS FARGO DBS STATE STREET FRANKLIN TEMPLETON INVESTMENTS .... MassMutual



### Lifesciences and Healthcare



### Technology Service Providers







# Odisha

# 30<sup>th</sup> August 2023



# Come, Join the Juggernaut No. 1 in No. 2 in

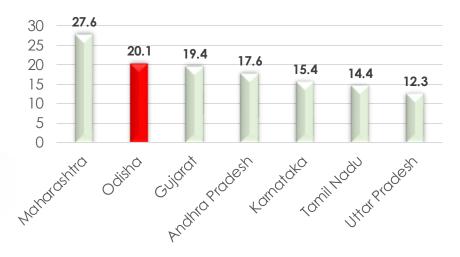


## Source of Minerals: Mineral Ore Availability

Producer of Steel, Stainless Steel, Aluminium, Alumina



## In attracting higher ongoing investment in FY'23



# 3.45%

One of the lowest fiscal deficits among Indian states

11.5%

One of the fastest growing economies in India

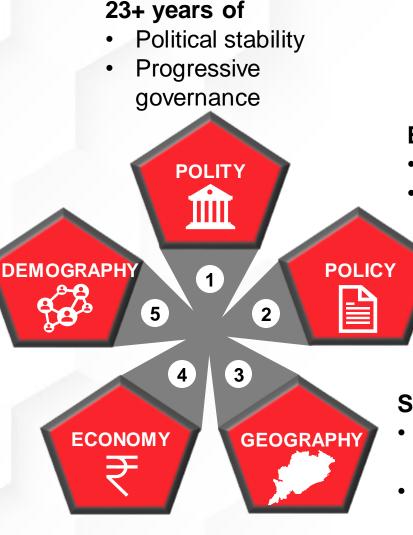


# **Odisha as an Investment Destination**

## Skilled in Odisha

- Abundant Labour Force
- 197 Colleges and 950+ Industrial Training Institutes
- Presence of World Skill Centre

Fiscally strong and economically resilient





### **Best-in-class policy incentives**

- Dedicated Industrial Policy Resolution
- Sector-wise policies driving growth

## **Strategically Positioned**

- East and Northeast India fastest growing markets
- 6 hours from 50% of the World's economy



& FACILITATION AGENCY

# **Best-in-class Infrastructure Support**



125000+ acres of industrial land

Key Industrial Parks and

Region

S

# **126** Industrial Estates and Parks

Infovalley EMC, Bhubaneswar		
<ul> <li>Infocity SEZ, Bhubaneswar</li> </ul>		
<ul> <li>Sea Food Park, Bhubaneswar</li> </ul>		
<ul> <li>Plastics Park, Paradeep</li> </ul>		
Technical Textiles Park, Bhadrak		
✤ Aluminium Park, Angul		
✤ PCPIR, Paradeep		
<ul> <li>NIMZ, Kalinganagar</li> </ul>		
Dhamra Investment Region		
<ul> <li>Gopalpur Industrial Park, Ganjam</li> </ul>		
Aluminium Park, Jharsuguda		
Mega Food Park, Bhubaneswar		



#### **Road Connectivity**

- 10,000+ km Highway Network
- Industrial development along NH16 and Biju Expressway

#### Extensive Railway Network

- **Railway sidings** available near all major industrial zones.
- East Coast Railway passes through industrial regions.

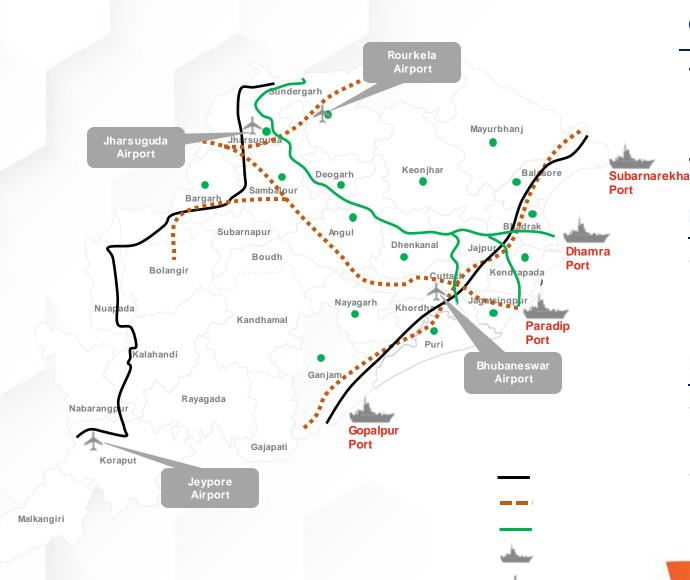
#### Inland Container Depots

• **3 ICDs** at Kalinganagar, Balasore and Jharsuguda

#### **Airports**

- Bhubaneswar
- Jharsuguda
- Jeypore (Koraput)
- Rourkela

# **Extensive Logistics Connectivity**





- Natural gas pipeline to cover 13 districts and connect major industrial clusters
- LNG Terminal at Dhamra

#### **Inland Waterways**

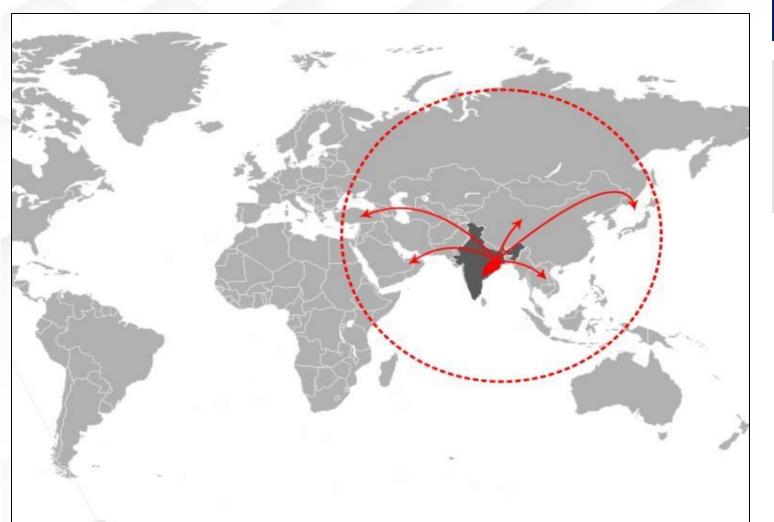
 Upcoming National Waterway 5 (NW-5) covers 532 km

#### **Major Ports**

- Existing 3 ports: Paradip port, Dhamra Port and Gopalpur.
- Upcoming: Subarnarekha Port, Mahanadi Riverine Port



# **Strategic Location**



## Gateway to the ASEAN Region

6 Hours to 50% Of the World Economy 100 cities with a population of over 1 million

- Easy access to the domestic Indian market via excellent rail and road connectivity
- Proximity to Southeast Asian
   countries and the presence of
   multiple ports confer unique
   comparative advantages

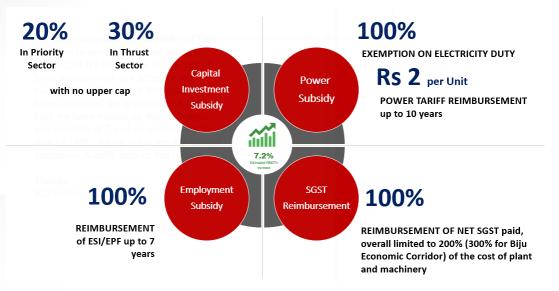






- 54+ clearances from 18 departments
- Single Application Form
- Unified payment gateway
- Integrated with National Single Window System

### **Industrial Policy Resolution 2022**



### Emerging as Leaders in the following sectors



Textile and Apparel



**Food Processing** 



**Electronics and IT** 



Green Energy Equipment & Green Hydrogen



Tourism



Metal Alloys and Downstream





# **Uttar Pradesh**

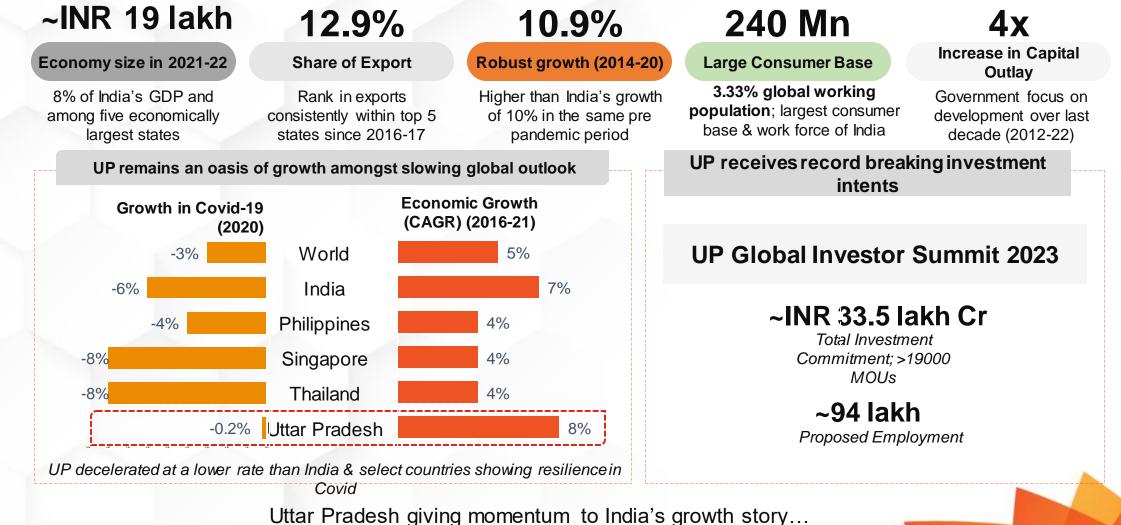
# **Investment & Trade Opportunities**



## **Resilient and Developing Economy**









## Robust Manufacturing & Services Ecosystem

# Across Key & emerging sectors



N/0222		
<ul> <li>Agriculture and allied</li> <li>Food basked of India</li> <li>Highest national output in mango, Indian gooseberry, sugarcane, potato, wheat, and total horticulture</li> <li>Key players- Pepsico, Unilever, ITC</li> </ul>	<ul> <li>Information Technology</li> <li>IT Hub of North India; 15 operational IT parks; 1 upcoming; 3 being developed</li> <li>Noida has emerged as Global data center hub, country's largest data center in Noida</li> <li>Key players- Microsoft, IBM, YOTTA, NTT</li> </ul>	<ul> <li>Animal Husbandry &amp; Dairy</li> <li>Largest exporter of processed frozen meat in India</li> <li>Highest national output in milk</li> <li>3<sup>rd</sup> in India in inland fish production</li> </ul>
<ul> <li>Renewable Energy</li> <li>Vast scope in Waste to Energy as UP is the largest producer of sugarcane and 2nd largest producer of rice in India</li> <li>Solar Energy: 6 solar parks approved with a total capacity of 3600 MW</li> <li>Key Players- Sael Energy, Amplus</li> </ul>	<ul> <li>Logistics &amp; Warehousing</li> <li>Top ranked State - Achiever Category (90% above) and 6th position in LEADS Ranking 2021</li> <li>Industry status to warehousing &amp; logistics</li> <li>1st Inland Waterway of India; 1<sup>st</sup> Multi Modal Terminal of India at Varanasi</li> </ul>	<ul> <li>Tourism</li> <li>2nd highest domestic tourists; 3rd highest foreign tourists' footfall in India</li> <li>Home to one of the 7 Worlds of Wonder- Taj Mahal</li> <li>Biggest film city of the country coming up</li> <li>Key Players- Marriott, ITC Hotels, Hyatt</li> </ul>
<ul> <li>Electronics Manufacturing</li> <li>Largest exporter of consumer electronics in India; 65% of mobile phone manufactured, 37% of mobile handset manufacturers</li> <li>196 ESDM companies presently operates</li> <li>Key Players- Samsung, Haier, OPPO, Dixon</li> </ul>	<ul> <li>Education</li> <li>~144 Mn (~60% population) in the age group of 0-24 years</li> <li>► Noida is the Hub of Edtech companies</li> </ul>	<ul> <li>Pharmaceuticals</li> <li>17% market share of national pharma sales</li> <li>354 formulation units, 38 bulk drug units, 54 cosmetic units, 22 medical devices</li> <li>Key Players- Schwabe, Anandita, TEVA, Romsons, GP</li> </ul>

### **Key Enablers**

Business-friendly environment with an enabling policy framework, robust infrastructure and well-established systems & processes





#### Single-window mechanism: timebound approval and real-time tracking

Robust logistics ecosystem: dedicated expressways / freight corridors across the state

Improved law and order situation: police force modernization, technology adoption

#### **Policy enablers**

3

#### **New Industrial Policy 2022**

Multiple subsidy options with wider project coverage & investment, inclusion of emerging sectors (like green hydrogen, circular economy)

Top-up on Production-Linked Incentive scheme (PLI) Subsidy top-up on Government of India PLI scheme, up to 50% special top-up for sectors like ESDM

2

4

#### 20+ New/ Amended Sectoral policies

Specific benefit for investors in EV, ESDM, Energy, Pharma, Textiles, Aerospace & Defence, Tourism, Food Processing, Infra, Tourism, IT, Startup, MSME sector

#### Nivesh Sarathi

Dedicated one-stop portal managing each stage of investor lifecycle (from intent to investment grounding)



# **Policy Framework** Enabling Business Environment



Industrial Investment & Employment Promotion Policy 2022

**Mutually exclusive options** to cover wider category of projects under fiscal incentives program

- Capital Subsidy up to 42% of Eligible Capital Investment
- Net SGST reimbursement up to 300% of Eligible Capital Investment
- 30% top- up on incentives received under PLI up to 100% of Eligible Capital Investment
- Incentive for R&D projects, Intellectual Property Rights & Centers of Excellence
- Incentive for Infrastructure projects Pumped Storage Projects & open for adding new

areas Investment period of up to 9 years



Case-to-case basis incentives for Ultra Mega category projects of special importance



## **Policy Framework**

## **Enabling Business Environment**

25 + Sector Specific Policies	
Defence & Aerospace	Agri-export Pol
Manufacturing	Food Processin
Electronics Manufacturing Civil Aviation	Start-up
Maintenance, Repair & Overhaul	Bio Energy Poli
(MRO)	Handloom & Te
EV Manufacturing Policy	Tourism Policy
Warehousing & Logistics	Integrated Tow
Pharmaceutical	– Solid Waste Ma
Information Technology	
Data Centre	Film Policy
Solar Policy	MSME Policy
Export Promotion Policy	Milk
Medical College (PPP)	Poultry

Agri-export Policy
Food Processing
Start-up
Bio Energy Policy
Handloom & Textile
Tourism Policy
Integrated Township Policy
Solid Waste Management
Film Policy
MSME Policy
Milk
Poultry

Attractive Incentives Offered

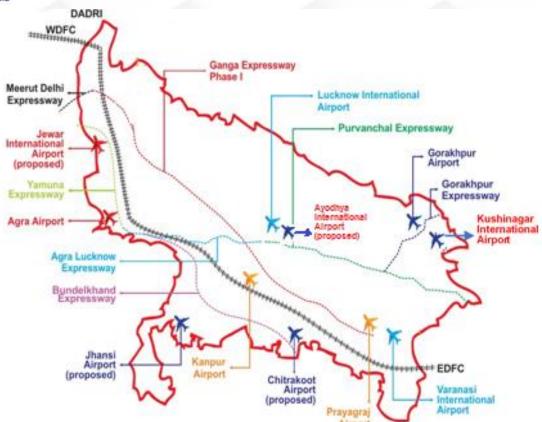
Land Rebate Capital Subsidy SGST Refund Capital Interest Subsidy Infrastructure Interest Subsidy Stamp Duty exemption Electricity Duty Exemption EPF reimbursement Transportation subsidy R&D incentives Skill Development Subsidy

# Reade and

#### **Infrastructure Giant**

UP is #1 State in quality and reliability of infrastructure, aiming to accelerate economic growth and enhance the quality of life of its young and vibrant population.





Rank#1 in terms of network of Expressway in the country
 Dedicated Freight Corridors (EDFC with highest catchment area & WDFC) in the State

Best-in-class infrastructure with connectivity to industry and economic hubs in India



2<sup>nd</sup> largest network of roads ( > 400,000 kms)



Largest railway network ( > 16,000 kms)

One of the largest number of airports (9 operational and 7 under construction)



Highest number of international airports (3 Operational @ Lucknow, Varanasi, Kushinagar and 2 Under Construction @ Noida, Ayodhya)



Vast and network of **Rapid Transport Systems** (3 metro rail networks operational, 9 planned)



First **Rapid Rail Transport System** in India (Delhi to Meerut is under construction)



1st to have **multi modal waterways terminal** on river ganga (5 freight villages planned)



### **Investment Facilitation Portals**

Brief Overview



Investor Relationship Management System

## **Nivesh Sarathi**

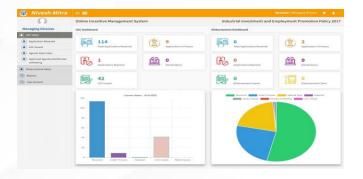
One stop solution across investment lifecycle, starting from intent / MoU to investment grounding: interactive, query / resolution; seeking facilitation support and real-time monitoring

#### Incentive Facilitation System under Nivesh Mitra

## Online Incentive Management System

Online incentive management system for processing, sanctioning and disbursement of incentives, with scope for real-time monitoring of disbursement status

#### 117 4 108 1 3 Anternets Unperconnect after Bestresses of Queeries by Po 2 General Query 10 3 5 (Z) 2 Facilitation And Facilitatio Test 24 130 27 26



#### Single Window Investor Facilitation

## Nivesh Mitra

To provide NOCs/Clearances/Licenses including Renewals required for setting up (Pre-Establishment) & running (Pre and Post Operation) a business





## **Overview of UP's export basket**



### UP is the 5<sup>th</sup> largest state in India in terms of exports



The top 10 sectors contribute to ~70% of Uttar **Pradesh's exports** Commodity description UP's exports share (USD Mn) Electricals & electronics 3,974 18.9% 2,012 9.6% Apparels Meat & edible offal 1,951 9.3% Leather goods & footwear 1.333 6.3% 4.2% Articles of Iron & steel 880 Mechanical machinery 849 4% Aluminum & its articles 762 3.6% Auto-components 757 3.6% Carpets 734 3.5% Cereals 717 3.4% Others 33.6% 7.065

Based on a study of UP's export capabilities, GoUP has identified 15 priority sectors in goods trade and 5 champion services sectors for driving growth of exports

#### Goods Focus Sector-

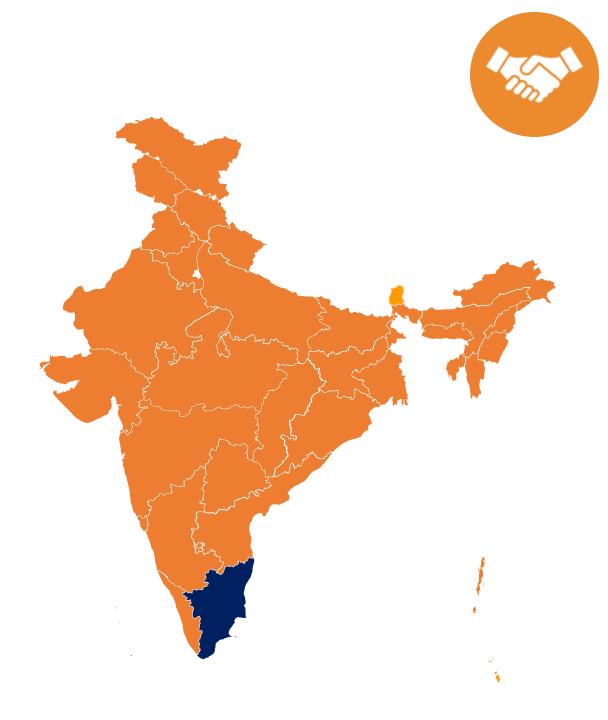
Organic Chemicals, Essential Oils & Perfumes, Leather & Leather Products, Carpets, Apparels, Ceramics, Glass & Glassware, Gems & Jewelry, Articles of iron & steel, Machinery & Equipment, Electronics & Electrical Equipment, Vehicles & Auto-Components, Furniture, Sports Goods & Handicrafts

#### Service Focus Sectors-

IT & ITeS, Tourism & Hospitality, Medical Value Travel, Education Services, Transport & logistics

# Tamil Nadu

# 30<sup>th</sup> August 2023





# **Tamil Nadu: Key Accomplishments**

Number of Operational Human Capital Special Economic National Innovation Zones in India

Annual Turnout Of Skilled Manpower in India Women Workforce in India

**1** St

India's Most Urbanised State

Sustainable Development Goals - National Index (2020-21)

Knowledge Diffusion National Innovation Index

Index

**Public Affairs** Index 2020

Job Creation under **IBPS** Scheme





# **Tamil Nadu - The Industrial Powerhouse**



## Infrastructure



- 19.237 hectares of land available for Industries
- Highest number of Operational SEZs (50) in India



Land

- Water
- Ample water supply from Perennial & Non-perennial sources
- Further backed by about 290 MLD of **TTRO** water for Industrial use

#### Power

- Power Surplus State with an installed capacity of 33.6 GW
- Abode to most popular sources of Sustainable Energy with an installed capacity of 17 GW

#### Connectivity

- 6 Airports including 4 International Airports
- 4 Major & 19 Minor Seaports



## Ecosystem

#### Industrialization

Home to about 39.000+ Industries

#### **Urbanization**

Over 50% of the State is Urbanised

#### Industrial Corridors

- Tamil Nadu Defence Industrial Corridor
- Chennai-Bengaluru Industrial Corridor
- o Chennai-Kanniyakumari Industrial Corridor
- o Kochi-Coimbatore-Bengaluru Industrial Corridor

#### Industrial Parks

- 57+ Operational SEZs
- 24 State Owned SIPCOT Industrial Parks.
- 30 Private Industrial Parks
- 120+ SIDCO Industrial Parks
- 10+ million sq. ft. Plug & Play Facilities



## Market

#### **MarketAccess**

Gateway to India's USD **3 Trillion economy & a** market for 8 Billion Consumers

Connected to Global Supply Chains and Markets making it an ideal Global Export Hub



#### **Talent Pool**

1<sup>st</sup> in India in Annual turnout of Skilled Manpower

Home to 32 of India's top **100** Colleges

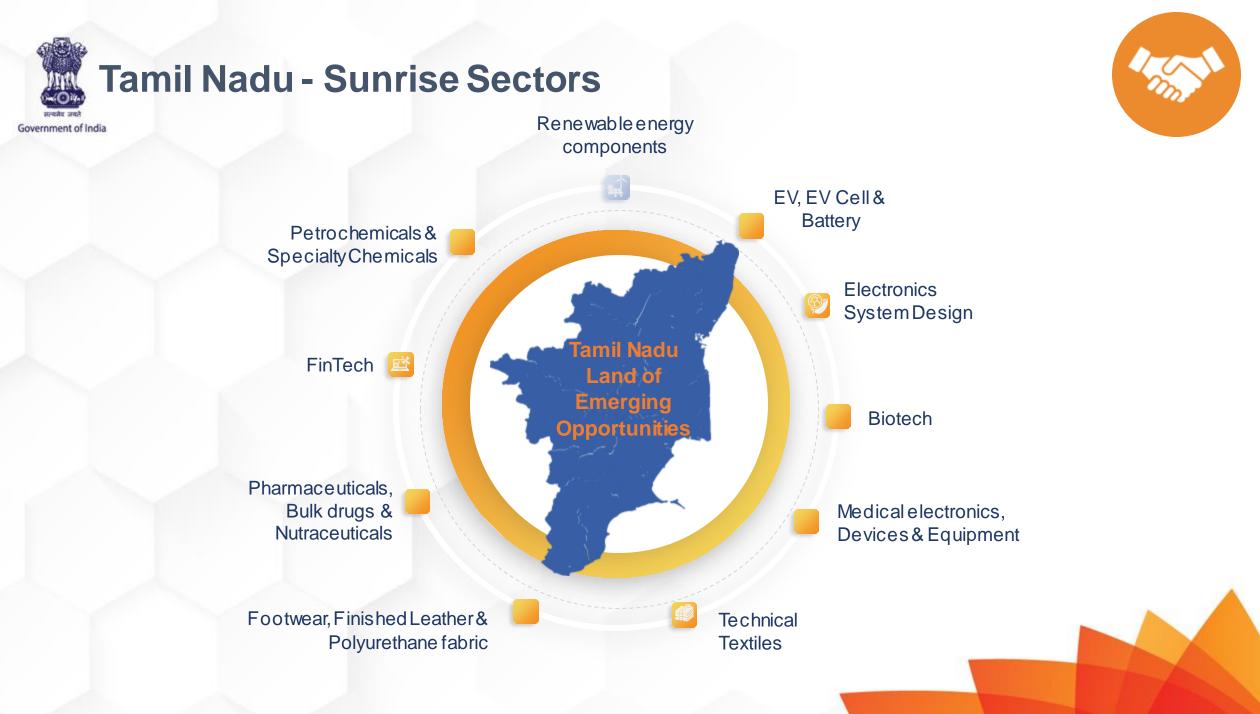
**1 million** Graduates annually

Marching Towards a **USD 1 Trillion** Economy











Tamil Nadu has a robust infrastructural connectivity to cater to the demands of national and international market.







Roadways **Highest in India** 

o 286 kms/ Lakh of Population • 137 kms/100 sq.km



₩¥

Domestic\*

0.4 MMT 12.7 Mn

FE

0.1 MMT 4.6 Mn

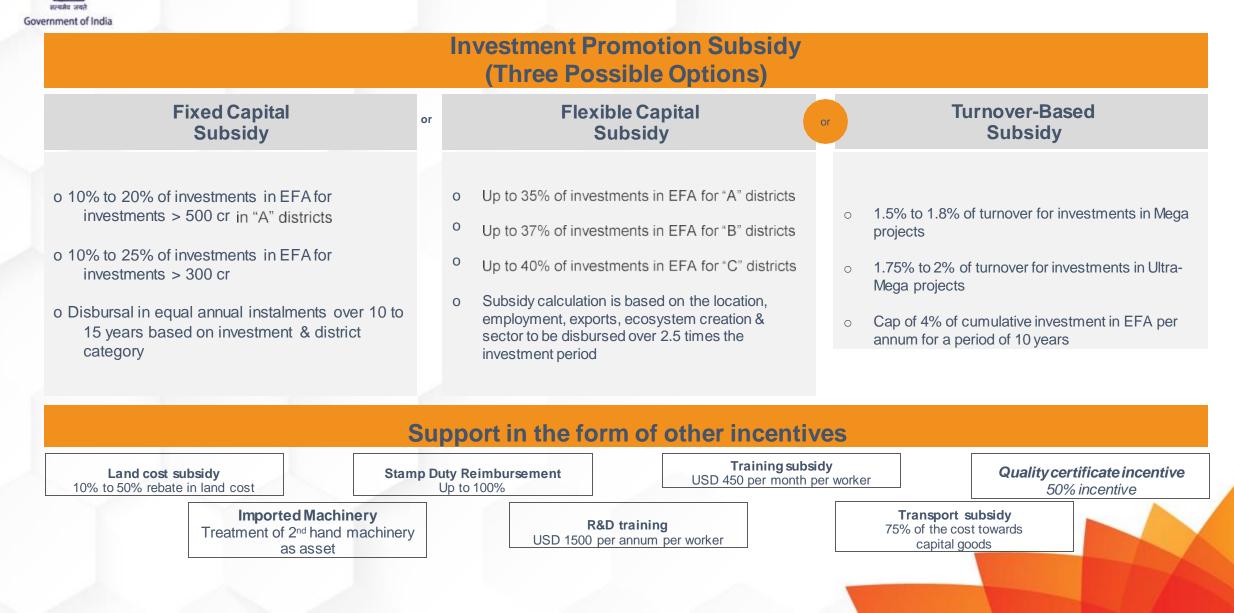
540 Weekly International Flights

1850 Weekly Domestic Flights

4 Large Commercial

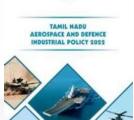
**Volume Handled** 

• Over **3 million** TEUs\* • Over 70 million MT Bulk Cargo\* Tamil Nadu Industrial Policy (TNIP) 2021 Overview



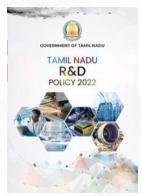


Government of India

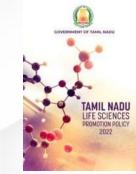




Aerospace & Defence Industrial Policy 2022



Tamil Nadu R&D Policy 2022



Tamil Nadu Lifesciences **Promotion Policy** 2022

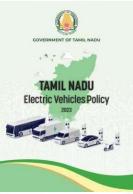




Tamil Nadu Footwear & Leather Products Policy 2022

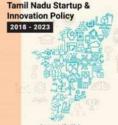


Tamil Nadu FinTech Policy 2021



Tamil Nadu Electric Vehicles Policy 2023





Tamil Nadu Startup & Innovation Policy 2018-23



TAMIL NADU **ELECTRONICS HARDWARE** MANUFACTURING POLICY 2020

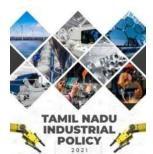


Tamil Nadu Electronics Hardware Policy 2020

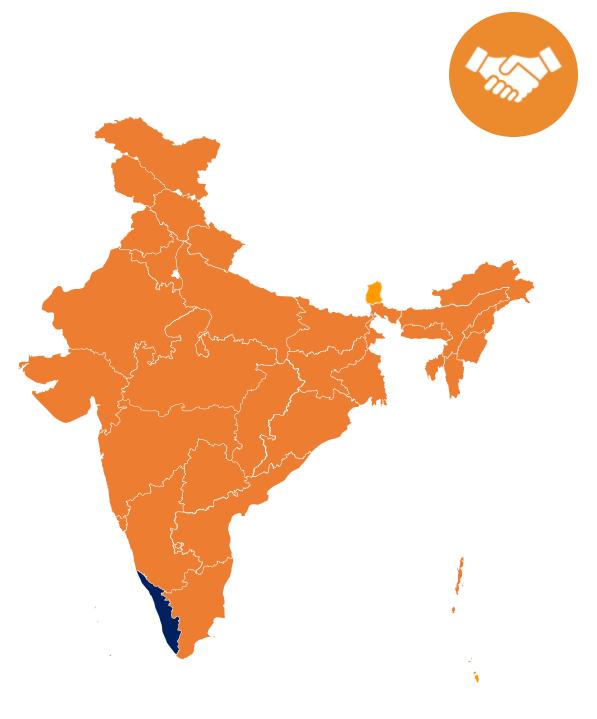


Tamil Nadu Data Centre Policy 2021





Tamil Nadu Industrial Policy 2021



# Kerala

# 30<sup>th</sup> August 2023



Access to future-re skilled 1. workforc

> Transition to Knowledge Economy

> > Responsible Investment agenda **3**.

Untapped potential for Hi-Tech & Digital

> 5. Robust Logistics Infrastructure

6.

Integrated Industrial Policy 2023



# Kerala: Key Accomplishments

Sustainable Developmen t Goals



Energy

Efficiency

Export

**Preparedness** 

1 st



35M Population94% Literacy rate;highest in India

\$70 bn GSDP\* \*2021-22 Quick Estimates as per ER 2022

\$1,843

average

Per capita Income;

higher than national

**9th** Largest economy in India \$5.69 bn Primary sector GSVA

\$16.37 bn Secondary sector GSVA

\$38.96 bn Tertiary sector GSVA



# **Connectivity and Energy**

Government of India

Major seaports \* 1 upcoming major seaport at Vizhinjam, Thiruvananthapu am

17 Minor/ intermediate seaports

International Airports 5<sup>th</sup>, upcoming at Kottayam

23

4

**Metro stations** 

1.69 thousand mile Roads

1,048 mile Railways

**363** mile **Coastal route** 

**1056**mile inland waterways

3428 MW **Total Installed** 

Capacity- 54% Hydro

1864 MW Hydro 696 MW Thermal 539 MW Solar 266 MW Small Hydro 62 MW Wind 2.5 MW Bio Power **409 MW** Private Power Generation





## 7 mn MT

merchandise export via Cochin Port in 2020-21

## **\$ 1,533 mn**

IT exports from Technopark,

Infopark and Cyberpark

# **48,500** Active IECs in the

State

**18** Agri-export zones

**\$ 1.8 mn** Export credit to exporters

## **Major Sectors**

- Gems & Jewelry
   Agricultural Products
- Spices
- Coir

- Marine Products
- o Petroleum Products
- Leather & Footwear
- o Tea & Coffee

# 13

**Common Facility Centers** (CFC) across 13 Industrial clusters

# 130+

Industries

Sector-focused

industrial parks and

#### areas

- Food Processing
- o Hi-tech
- Export
- Defence
- Textile...

Kochi Bengaluru Industrial Corridor Mega Industrial corridor project

03

Development of new Industrial Parks

- Medspark
- o Petrochemical
- o Rubber



# **Investment Avenues**

## **Food Processing and Marine Industries**

- Opportunity to set up Food Tech Industries, Testing Centres, Technology Centers, Cold Chain, Refrigerated Logistics, Processing and Packing
- Kerala is home for 75% of India's EU Certified Sea Food Units, 7 state-of-the-art Food Parks including 2 Mega Food Parks.
- State-level Value Added Agriculture Mission (VAAM) to attain the objectives of value addition in agriculture
- Rich raw material base: Kerala's tropical agricultural produce offers it a great potential to export food products both in its original and processed forms
- Immense value addition prospects in coconut, jackfruit, banana, pineapple, tapioca, spices, coffee, tea, nuts, and oilseeds to create a global niche for the State in these sectors.
- Kerala is the 3rd largest seafood exporting State in terms of quantity with an annual export of 1,78,646 MT

## **Knowledge-based Industries**

- New Industrial policy envisages building an Industry 4.0ready industrial ecosystem by 2027 and fostering innovation across sectors.
- Kerala Knowledge Economy Mission is transforming the State into a Knowledge Society
- Country's first
  - Centre of Excellence in Intelligent Internet of Things (IIoT) was set up at Kochi
- State with the Highest mobile network and optic fiber penetration in India
- More than 2.3 mn MSMEs offering immense potential





# **Investment Avenues**

## **Medical Devices and Biotechnology**

- Investment Opportunities in Medical Device Manufacturing Unit, Research & Development, Healthcare Infrastructure, Distribution and Logistics, Telemedicine
- Bio-technology and Life Sciences notified at a sunrise sector
- The existing Bio 360 Life Sciences park offers access to an Innovation & Incubation Centre specializing in areas of **Biopharmaceuticals and Biomaterials.**

## **Green** initiatives

- A robust Green Infrastructure ecosystem and a front runner in Green hydrogen adoption.
- Ambitious target to electrify all vehicles by 2030. •
- Heavily subsidized electricity tariffs of 5-5.5 per unit will be offered to EV charging stations
- 3000 MW RE generation planned during 2022-27, out of which 2008 MW is Solar.
- Kerala is a front-runner in adopting H2 across ecosystem -Pilot fuel cell vessel, H2 buses and trains planned, H2 production
- Floating solar potential at Dams The state is home to 61 Large Dams where the potential of setting up Floating Solar Plants can be explored.
- Kerala has about 20,000 hectares of fallow land or brackish areas without rice or fish cultivation - 10% of such area has the potential to develop ~1,500 MW of additional solar power





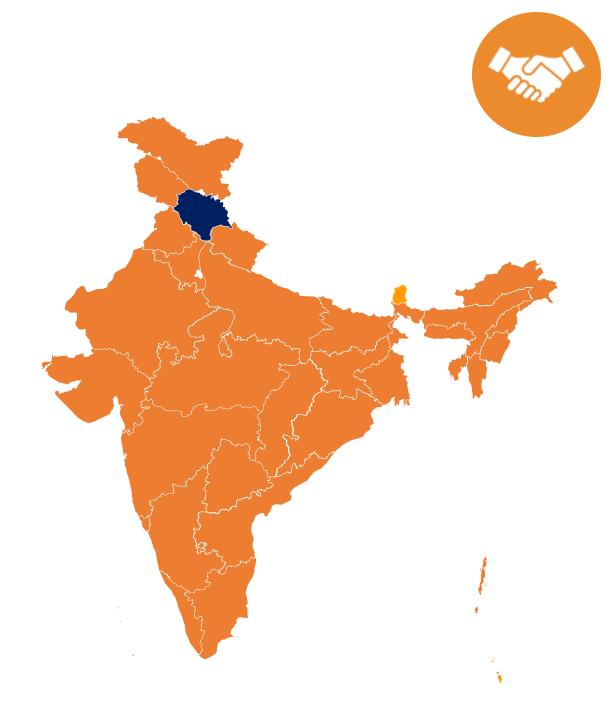
# **Policy and Governance Ecosystem**

Single window approvals for Industrial licensing. Fast-track Online System for entrepreneurs for seamless statutory clearances throughout the life-cycle of project

## Centralized Inspection System

**ESG focused latest Industrial Policy** Vision: To build an Industry 4.0 ready industrial ecosystem by 2027 for generating responsible investments and fostering innovation across sector Attractive Incentive Package Added incentives in addition to the standard parameters for R&D, Branding, QA, IP, etc.

# **Himachal Pradesh**





# **Himachal Pradesh Profile**



Affordable Land Cost



High Quality & Affordable Power



Proactive and Accessible Administration

	2
• 🕅	2

Upcoming Multi Sector Specific Parks



Liberal & competitive incentives



Harmonious Industrial Relations

- Population: 68,64,602
- Area: 55,673 sq. km
- Districts: 12
- Tehsils: 113
- Subdivisions: 81







# Himachal Pradesh- Key Socio-Economic Indicators & Achievements



Himachal Pradesh recorded ~\$1.93 Bn worth of exports in FY 2022



**\$25.6 Bn** GSDP, Current price (2022-23) at the rate of **11%** 



**\$2,704** Per Capita Income, Current Price (2022-23), higher than the All –India figures over the years.



\$194.86 Mn FDI Inflows (Oct 2019 - Mar 2023)

Acknowledged as an "Achiever State" in Leads by DPIIT 2022



Acknowledged as an "Achiever State" in EoDB by DPIIT 2020



2<sup>nd</sup> Export Preparedness Index 2021 (EPI) (for Himalayan States) category by Niti Aayog



5<sup>th</sup> India Innovation Index 2021 among 'North-Eastern/Hill States



Front Runner State in SDG India Index 2020-21 by NITI Aayog



4<sup>th</sup> rank in the country as per Food Safety Index Rankings by FSSAI 2021

1 USD= INR 82.50



# **Focus Sector in Himachal Pradesh- Pharmaceuticals**



## **Pharma Cluster**

Baddi – Barotiwala – Nalagarh Industrial Corridor

Kala Amb Pharma Cluster

Parwanoo Pharma Cluster

Paonata Sahib Pharma Cluster

Sansarpur Terrace Pharma Cluster

-Solan Pharma Cluster

## **Key Pharma Players**



















One of the largest Pharma formulation Hub in the Country

40% of India's total manufacturing of drug formulations in Himachal

Presence of 600 + Pharma formulation & 2 API units in the State

Annual demand of bulk drug in the State: US\$ 36,48.63 Mn- US\$ 4256.74 Mn per annum (70% China & 30% others and domestic)

Pharma Exports from State: US\$ 1033.81 Mn of total State's exports

**Quality certified Pharma Units-**

**USFDA WHO-GMP** 15 243 **18 Health Care Products** Regulatory Agency (MHRA) upcoming **Pharma Testing Lab** under TIES Scheme



# Focus Sector in Himachal Pradesh- Agro & Food Processing

State known as "Fruits & Vegetable Bowl of India"

Four favourable agro-climatic zones (ideal for off season vegetable and exotic fruits)

Floriculture produce such as Carnation, Lilium, Chrysanthemum, Alstroemeria, Rose, Gladiolus, Marigold

Operational **Food Park**, cold chains, food processing units

State's First Food Park developed by Cremica Food Park Pvt Ltd in Una District

Availability of skilled & technical manpower

#### Agri Business & Food Cluster

Category	Districts	
Dairy products & analogues	Shimla, Mandi, Bilaspur, Kullu, Kangra, Solan, Hamirpur, Una & Sirmaur	
Spices	Mandi, Bilaspur, Shimla	
Prepared Foods	Kangra, Mandi, Hamirpur	
Cereals & Cereals products	Solan, Hamirpur, Kangra, Kullu & Kangra	
Ready to eat	Hamirpur, Solan, Kangra	
Pickles, Jam, Squash	Solan, Kangra, Una	

**Key Players** 





# **Himachal Pradesh- Key Investment Opportunities**







Hotels/Motels/ Wellness Resorts

Spiritual/ Circuit/

Ropeways



Adventure Tourism/

water sports



Eco Tourism/ Wildlife Tourism



Horticulture & Food

**Processing** 



Pharma Park



Theme Tourism

**R&D** Facilities



Manufacturing

Medical Devices

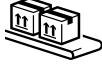


Nutraceutical Manufacturing





Cold Chain & CA storage facilities



Integrated Packaging Houses



Food Park



# **Himachal Pradesh- Key Investment Opportunities**



#### **Manufacturing & Engineering**





Textile Park



Light Engineering





EV/Auto and Auto Equipment

### **Renewable Energy**





Small Hydro Power projects

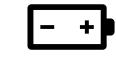


Large Hydro Power plants



3 solar plants

identified (20 MW)



Energy Storage





Residential Schools



Smart Schools



Education Infrastructure in PPP mode



Collaboration with Foreign Universities





# **Strong Policy Support & Supporting Infrastructure**





Attractive Land lease with Interest Free payment terms

Reimbursement of Net SGST & Attractive Interest Subvention on term Ioan



Concessional Power Tariff and Electricity Duty



Subsidies/Inventives on Transport, Environnemental Compliance, Patent filing etc.



**Customized Package of Incentives for Mega Industrial Projects** 

Supporting Technical Infrastructure : Common Effluent Treatment Plant, CIPET, Inland Container Depot, MSME Technology Centre, Skill Development Centre and Gas Pipeline

Robust Road, Rail and Air Connectivity



# **Himachal Pradesh- Sector Specific Policy**



Policy 2022











# **Key Players across Manufacturing Sector**



#### **Pharmaceutical**



SUN Pharma, Dr Reddy's, Cipla, Cedilla, Morepen



#### **FMCG & Food-Processing**

Colgate, Himalaya, ITC, Nestle, Loreal, Gillette, P&G, Dabur, Mondlez, Loreal, Unilever, Godrej



#### **Cement & Steel**

Ambuja, Ultratech Cement, ACC

## **Textile**

Vardhman, Indorama, Birla Textile, Le Cooper



#### **Auto & Automobile Components**

TVS Motors, Indo Farm, Emmbros, Autocomp



#### **Electrical & Electronics**

Havells, Microtek, Sukam, Luminous, Phillips





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