



Guidance
INVEST
INNOVATE
CREATE
TamilNadu



Inviting **Petrochemical & Chemical Industries** to be a part of Tamil Nadu's growth story

25th November 2021, New Delhi



Tamil Nadu - Highlights

Tamil Nadu is one of the top investment destinations in India



2nd largest economy in India



3rd highest in manufacturing & in exports



Most urbanized state with abundant skilled work force



Strong Industrial Base
37,000+ industries



Seaport

5 Large commercial ports

 Over 3 million TEUs	 Over 70 million MT
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- All weather ports
- Mother Vessels & Feeder Vessels to all major international transshipment hubs like **Colombo, Singapore & Jebel Ali.**
- Well connected with Highways & Railway lines

Road & Rail Connectivity

- ~7000 kms NH & ~ 12,000 kms SH
 - ~ 4500 kms of rail network
- Connecting all industrial and consumption hubs in the country

Airports

International	0.4 MMT	4.6 Mn
Domestic	0.1 MMT	12.7 Mn
540 weekly International Flights	1850 weekly Domestic Flights	

Tamil Nadu – India’s Economic Powerhouse

GSDP growth

8.2% Compared to 6.1% growth at national level

Internet Connectivity

Highest available bandwidth of 14.8 TBps amongst Indian States

Power Surplus

- 32.6 GW Installed capacity
- 24x7 reliable and quality power across the state
- Abundant & potential land for Solar & Wind Farms in the Southern Districts of Tamil Nadu

Industrial Infrastructure

Over 25,000+ acres of land & 10 Million sqft of ready built factories

Tamil Nadu – Petrochemical & Chemical Ecosystem

Three Petrochemical complexes (upcoming) – an abundant opportunities for downstream industries

Petrochemical & Chemical Sector Highlights



Chemical production
3rd highest in the country in terms of chemical output (US\$ 5.2 Bn in FY 18)



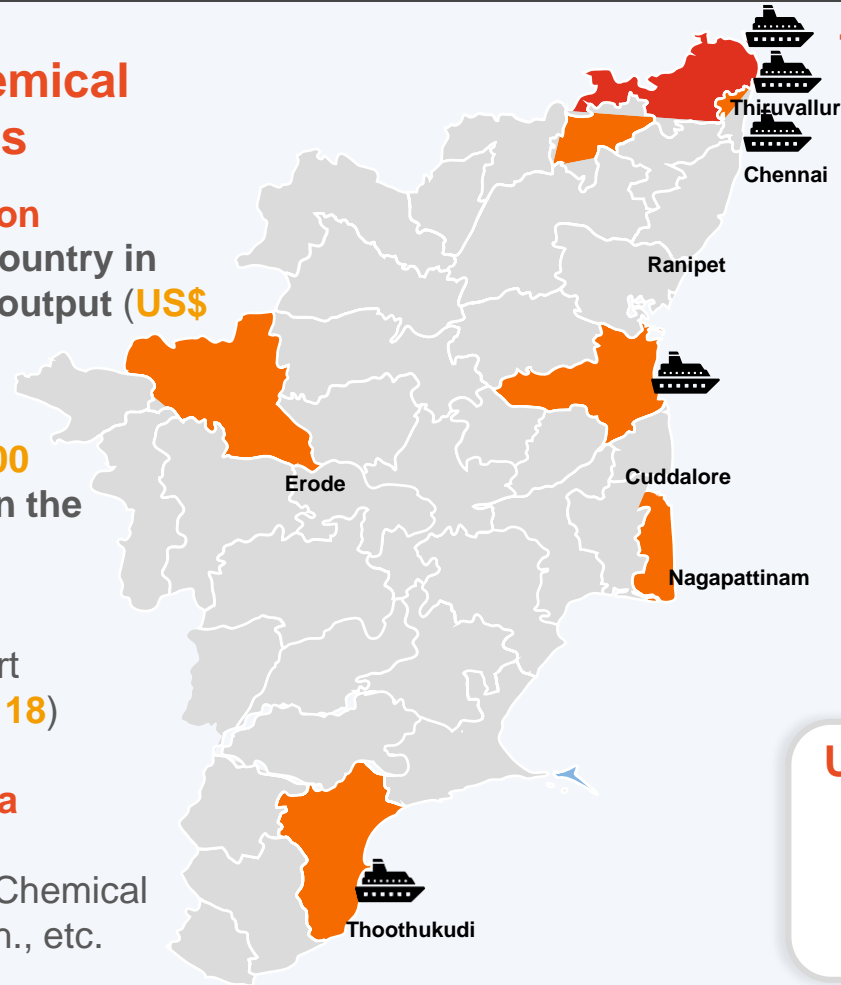
Chemical factories
With more than 2500 factories, highest in the country



Chemical export
13% of state's export (US\$ 914 Mn in FY 18)



Chemical Academia
CIPET & CECRI
Anna University – Chemical Engg., Ceramic Tech., etc.



Tamil Nadu Chemicals Consumption

Sector	Products
Automotive "Detroit of India" – 40% of Automobile manufacturing	Paints, Rubber, Lubricants
Electronics 16% of National Production	Fluorochemicals & Bulk Gases
General Manufacturing Home to largest number of factories in India – 37,200+	Lubricants, Paints, Rubber
Food Processing	Flavours & Fragrances
Textiles – Home to 50% of textile mills; 20% of total exports	Dyes and Fibres

Upcoming Petrochemical Projects



Cuddalore



M.A. KHARAFI

Thoothukudi



Nagapattinam

Major international chemical players in TN



Major domestic chemical players in TN



TATA CHEMICALS LIMITED



Orchid Chemicals & Pharmaceuticals Ltd.



CHEMPLAST SANMAR LIMITED



SPIC Nourishing growth



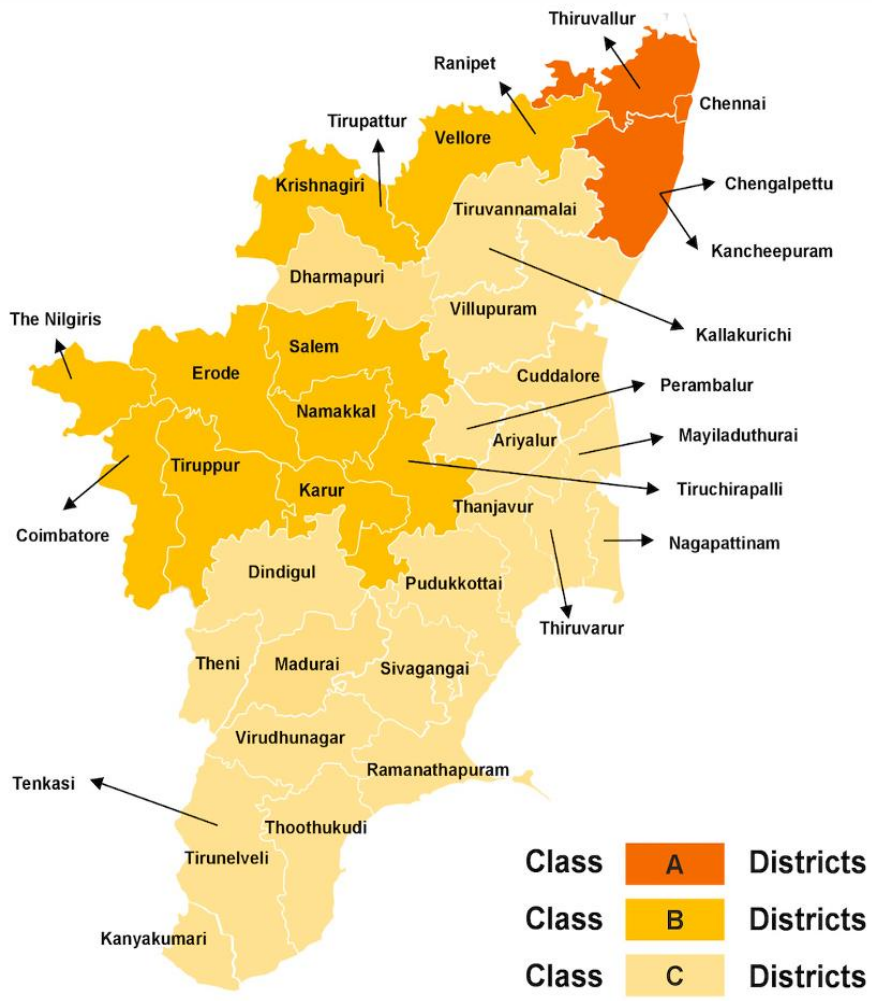
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ADITYA BIRLA TANFAC

Tamil Nadu – Incentives & Subsidies

The investment destination with the most attractive packages



Fixed Capital Subsidy

- 10% over 10 years in "A" districts
- 12% over 12 years in "B" districts
- 15% over 12 years in "C" districts

Flexible Capital Subsidy**

- Up to 35% of investments in EFA for "A" districts
- Up to 37% of investments in EFA for "B" districts
- Up to 40% of investments in EFA for "C" districts

Turnover Based Subsidy

- 1.5% to 2.0% of turnover for investments in Mega projects based on location and employment potential (highest of 2.0% for employment over 4,000 personnel)
- Cap of 4% of cumulative investment in EFA per annum for a period of 10 years

**Subsidy calculation is based on the location, employment, exports, ecosystem creation & sector to be disbursed over 2.5 times the investment period

Other incentive support

<p>Land cost subsidy 10% to 50% rebate in land cost</p>	<p>Stamp Duty Reimbursement Up to 100%</p>	<p>Training subsidy INR 4000 - 6000 per month per worker for 6 months</p>	<p>Quality certificate incentive 50% incentive</p>
<p>Green Industry Initiative</p>	<p>Electricity Tax Exemption</p>	<p>SGST refund on Capital Goods</p>	

Guidance – Nodal investment promotion agency

At the forefront of facilitating investments in Tamil Nadu



40+ member strong team
focused sector wise
facilitation and outreach



Facilitate investments
worth **35+ billion USD** in
Tamil Nadu since 2015



100 + approval
services under Single
Window portal



**INVESTOR'S
SUPPORT**



Biz Buddy



Location Advisory



Incentive Support



Approvals & Clearances



Single Window



After Care



Open 24 x 7



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Thank You

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