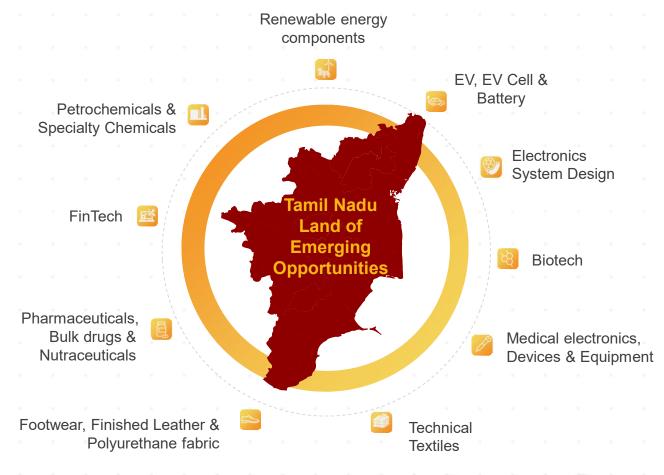
### **Tamil Nadu - Sunrise Sectors**







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# Tamil Nadu – EV & Battery Ecosystem



Tamil Nadu is referred as the "EV Capital of India" with the presence of 40+ EV Companies in the State.

Two-time "Best EV State Award" in IESA Industry Excellence Award Ceremony, 2022 & 2023

In 2022, 46% of E2W sold in India were manufactured in Tamil Nadu

EV registration in Tamil Nadu has doubled to over 66,000 units in 2022, from around 30,000 units in 2021 as per Vahan Dashboard

Capacity to produce 10 million electric twowheelers by 2030 World's Largest Electric Two-Wheeler factory – Ola Electric Mobility

Upcoming Gigafactory for Cell manufacturing by Ola Cell technologies and Lucas TVS

Launched and Proposed Electric car players like Hyundai, Renault-Nissan, BYD, Stellantis, and Ola Electric

India's First Electric Tractor Manufacturing Facility – Cellestial E-Mobility

**Major Players** 





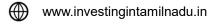




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### Tamil Nadu – Emerging EV & Battery Hub

#### **HOSUR CLUSTER**

Existing Auto Ecosystem

Industrial Land Availability

40 Kms from Bengaluru (EV Start-up hub of India)

Proximity to Talent Pool



o Existing Industrial Ecosystem (Heavy Engineering & Textile)

 Educational institutions (Engineering Colleges & ITI's)

o 200 Kms from Cochin Port



- **Existing Auto Ecosystem**
- Auto Apex skill development centre
- Global Automotive Research centre (GARC)
- IIT Madras Incubation cell
- Accessibility to Airport and Sea ports (Chennai and Ennore port)
- **NATRIP**
- **Electronics Hub**







# **Tamil Nadu - Heavy Engineering**



Tamil Nadu powers 1/5<sup>th</sup> of the country's capital goods & machinery

2nd in the Production of General-Purpose and Special-Purpose Machinery

Chennai is a heavy engineering hub with a number of global manufacturers with respect to capital goods.

4th in the Production of Heavy Electrical Equipment

Contributes 8% to the national production of Heavy Electrical Equipment

# Manufacturing Opportunities in BuildTech & InduTech

- Acoustic fabric
- Architectural membranes
- **Canopies**
- o Polyester harness belts
- Belting fabrics
- Nylon ropes
- Fibre glass

**Major Players** 







Major Players – Supply Side





