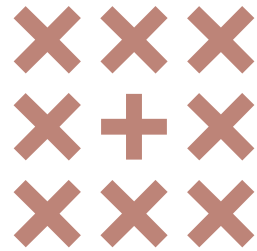

ELECTRIC VEHICLES SECTOR INCENTIVES & CONCESSIONS



COUNTRY-WIDE INCENTIVES AND CONCESSIONS

Micro, Small & Medium Enterprises

- Exemption from Stamp Duty
- Concessional Registration Charges
- Reimbursement of Land Conversion fee
- Subsidy for setting up Effluent Treatment Plants (ETPs)
- Exemption from tax on Electricity Tariff

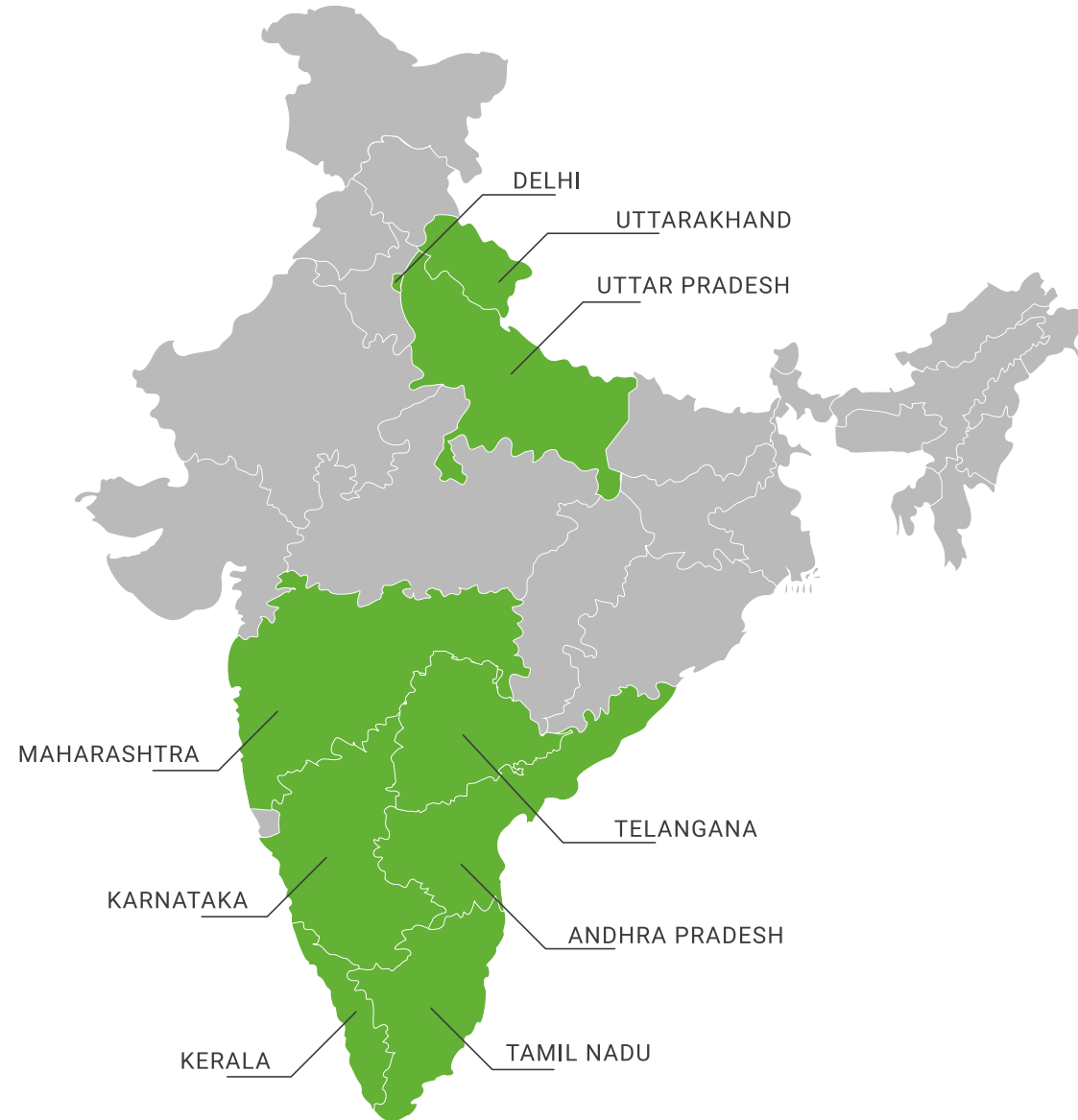
Large, Mega, Ultra Mega & Super Mega Enterprises

- Exemption from Stamp Duty
- Concessional Registration Charges
- Reimbursement of land conversion Fee
- Subsidy for setting up ETPs
- Interest free loan on NET SGST to Large, Mega, Ultra Mega and Super Mega Enterprises



STATES IN INDIA WITH PROMINENT EV INITIATIVES

- Andhra Pradesh
- NCT of Delhi
- Karnataka
- Kerala
- Maharashtra
- Tamil Nadu
- Telangana
- Uttar Pradesh
- Uttarakhand





ANDHRA PRADESH

ELECTRIC MOBILITY POLICY

2018–2023

- Goal of 10 lakh EVs by 2024 - All government vehicles, including corporations, boards and government ambulances to be electric by 2024
- Goal of 1 lakh slow and fast EV charging stations by 2024; advanced battery manufacturing units of 10 GWh
- Government plans to stop registration of petrol and diesel cars by 2024 in the upcoming capital city of Amaravati
- Policy to attract investments of INR 30,000 crore by 2030 and create jobs for 60,000 people.
- Subsidies on charging stations, hydrogen generation and fuelling plants and battery swapping stations





NCT OF DELHI

DRAFT ELECTRIC VEHICLE POLICY 2018

- Aims at 25% of new vehicle registrations to be electric by 2023
- 50% of entire public transport targeted to be electric by 2023;
1,000 e-buses to be procured
- Subsidies up to INR 30,000 for installing charging stations and
up to INR 22,000 for purchasing 2Ws
- 2Ws (not BS [IV] certified) to get incentives up to INR 15,000 for
scrapping and deregistering
- Road tax, registration charges, parking fee, down payment
subsidy and auto rickshaw permit fees to be waived for e-autos.





KARNATAKA

ELECTRIC VEHICLE MANUFACTURING POLICY 2018

- Aims to attract investments of INR 31,000 crore and create 55,000 jobs
- State will invest INR 100 crore on EV start-ups and INR 10,000 crore for development of EV ecosystem
- Introduction of 1,000 e-buses; Bangalore aims to replace 6,000 buses with electric ones
- 100% of three and four-wheelers moving goods will be encouraged to transition to electric by 2030
- Incentives for first 100 fast chargers
- Encourages startups to develop business models focused on supporting economic applications for EVs





KERALA

ELECTRIC VEHICLE POLICY 2018

- Target of bringing 1 million EVs to the state by 2022; 6,000 e-buses in public transport by 2025
- By 2022, the state aims to pilot a fleet of 200,000 two-wheelers, 50,000 three-wheelers, 1,000 goods carriers, 3,000 buses and 100 ferry boats
- Incentives of INR 30,000 or 35% of EVs for purchase of 3Ws – Thiruvananthapuram, Kochi, and Kozhikode identified as EV auto zones
- 20 charging stations and 150 swapping stations to be built in Trivandrum, Ernakulam, and Kozhikode





MAHARASHTRA

ELECTRIC VEHICLE & RELATED INFRASTRUCTURE POLICY

2018

- Target to increase number of EV registrations in Maharashtra to 5 lakhs
- Generate an investment of INR 25,000 crore for the manufacturing of EVs; create jobs for 1 lakh people
- 15% subsidy for the first 100,000 EVs registered
- 10% subsidy for passenger buses registered; buyer will be eligible for INR 20 lakh per vehicle
- Maximum subsidy of INR 10 lakh per charging station for the first 250 charging stations





TAMIL NADU

TAMIL NADU ELECTRIC VEHICLE POLICY 2019

- Aims to attract investments worth INR 50,000 cr. and create 1,50,000 new jobs
- 15% subsidy on land purchases from SIPCOT, SIDCO or other governmental agencies; 50% subsidy if the investment is in the southern districts
- One charging station to be set up at 25 kms intervals on both sides of NHAI and state highways
- EV and components manufacturers and producers for charging infra who invest over INR 50 crore and create at least 50 jobs – total SGST refund on their sales till 2030
- 15% capital subsidy on investments made in the state till 2025





TELANGANA

ELECTRIC VEHICLE POLICY 2017

- Telangana State Transport Corporation to set a target of 100% electric buses by 2030 for intracity, intercity and interstate transport
- Aims to attract investments worth USD 3 billion and create 50,000 jobs by 2022
- Telangana Government will set up first 100 fast charging stations in GHMC and other cities in phases
- Telangana State Electricity Regulatory Commission to have separate tariff for EV battery charging/swapping stations – INR 6/kWh as compared to INR 6.04/kWh
- State has deployed 40 e-buses and Hyderabad Metro Rail Limited is also setting up charging stations





UTTAR PRADESH

ELECTRIC VEHICLES MANUFACTURING POLICY

2018

- Goal of 1,000 e-buses deployed in the state by 2030
- Target of achieving 100% electrification of e-autos, cabs, school buses/vans, etc., by 2030 in five cities: GB Nagar, Lucknow, Kanpur, Varanasi and Ghaziabad
- State incentivized PEV parks on min 100 acres of land in NCR and Kanpur; 150 acres in other districts
- 100% interest free loans to govt. employees for purchasing EVs; 30% subsidy on road price of EV to individual families with single-girl child
- Capital Interest Subsidy – 5% per annum for 5 years, annual ceiling of INR 50 lakh for plants and machinery





UTTARAKHAND

EV MANUFACTURING, EV USAGE PROMOTION & RELATED SERVICES INFRASTRUCTURE POLICY

2018

- Special focus on developing green highways in Dehradun, Haridwar, Rishikesh, Haldwani, Rudrapur and Kashipur
- Motor vehicle tax exemption for first 100,000 customers purchasing EVs for a period of 5 years
- First 100,000 customers purchasing commercial Evs or electric carriages will also avail tax exemption
- Term loans in the range of Rs.100 million to Rs.500 million will be provided to micro, small and medium enterprises interested in manufacturing Evs
- Concession of land cost in SIIDCUL Industrial Area to set up manufacturing facilities



With new technologies disrupting the market every day, electric vehicles have come at a time where their need outweighs their disruptive nature. As a result, their adoption has been made paramount in India to ensure a cleaner future for its coming generations.

As solution providers, we intend to do our part by helping foreign and local companies connect the right dots to help them set up their electric vehicle businesses in India.



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