

Maharashtra's Electric Vehicle and related Infrastructure Policy - 2018

Based on the recent techno - economic development, vision of Government of India, Maharashtra has formulated its policy for promotion of Electric Vehicle (EV) sector. The policy envisions building Maharashtra as a model EV State. Further, EV sector will provide a huge opportunity for creation of jobs in manufacturing as well as services.

To achieve the state's vision, the policy seeks to develop Maharashtra as the leader in EV manufacturing and use of EV, promote sustainable transport system, R&D, innovation and necessary skill development.

The State targets increase in number of EV registered in Maharashtra to 5 lakh, generate investment of Rs. 25,000 crores in EV sector and create jobs for 1,00,000 persons. In the context of this policy, the Electric Vehicle sector comprises of EV and component manufacturing, battery manufacturing/assembling, charging infrastructure, charging equipment manufacturing.

1. Promotion of EV, battery and components

- A. **Pioneer Units -** Pioneer unit shall mean first two Mega projects in the State setup for manufacturing of EV, EV components & batteries. One pioneer unit in EV/EV components & one in battery manufacturing sector will be considered separately in each category.
- B. Mega EV Enterprises Mega EV enterprise for A & B areas (as classified under Package Scheme of Incentives in force) is a manufacturing enterprise where fixed capital investment (FCI) in manufacturing facility is more than Rs. 250 crore or which creates direct employment for at least 500 persons. For units coming up in areas other than A & B, Mega EV enterprise means a manufacturing enterprise with FCI of Rs. 100 Crores or which creates direct employment for at least 250 persons.
- C. Ultra-Mega Enterprises A manufacturing enterprise where fixed capital investment in manufacturing minimum of Rs. 1500 Crores or which generates 3000 employment. Pioneer, Mega & Ultra Mega projects shall be provided customized package of fiscal benefits.
- D. Incentives to MSME and Large Units Manufacturing MSMEs and Large units will be eligible for incentives as per package Scheme of Incentives (PSI) in force. However, eligible units in A & B zone zone (as defined under PSI) will be provided incentive as per those available in C zone. Other zones will be eligible for incentives at one scale higher.

2. Incentives & assistance for EV Charging infrastructure

- A. Common charging points in residential areas, societies, bus depots, Public Parking areas, railway stations and fuel pumps etc. will be allowed.
- B. Common public charging facilities in parking areas of malls, residential properties & parking areas will be permitted.
- C. Petrol pumps will be allowed to setup charging station freely subject to qualifying fire & safety standard norms
- D. Public EV charging stations will be eligible for 25% capital subsidy on equipment/machinery (limited to Rs. 10 lakh per station) for first 250 public EV charging station





3. Incentives & provisions for EV Buyer:

- A. 10% subsidy for public/private passenger buses registered in the State (maximum limit of Rs. 20 lakh per vehicle) will be provided to first 1000 buyers. Subsidy will be transferred to buyer's bank account within 3 months of purchase date.
- B. First 1,00,000 EV (2 wheeler 70,000, 3 wheeler 20,000 and 4 wheeler 10,000) registered in the State to get end user subsidy at the rate of 15% of base price (maximum limit of Rs. 5,000 for 2 wheeler, Rs. 12, 000 for 3 wheeler, and Rs. 1 lakh for 4 wheeler)
- C. Exemption from road tax and registration fees for Electric Vehicles.



