Category D

"Ensure ease of use"

Policy instruments included in Maharashtra state EV policy:

Incentives for charging stations

Subsidies for DISCOMs

Property tax rebates to residential owners for private charging

Alignment of charging fees with State Nodal agency

Zero Emission zones

Incorporation of national building code amendment

Free EV parking on spaces allotted by bidding processes

EV readiness of parking spots in new buildings, off-road spaces, commercial & gov. buildings

Lane and parking preferences to EVs

Obligation for cities to prepare charging infrastructure plans

Earmarking of amenity spaces for charging in city development plans

Encouraging CPOs to use EV charging management system

MSRDC* to identify charging point locations on highways

Agora suggestions for future development:

→ 1. Encourage state nodal agencies to address on-the-ground charging infrastructure challenges more closely

→ 2. Create a single window admission process for charging infrastructure

→ 2. Develop an overall strategy for charging infrastructure roll-out

→ 3. Implement instruments for effective and efficient grid management and increased uptake of renewable energy integration

Shape legend (type of instrument)

Fiscal instrument   Regulatory instrument   Soft measures

Status of implementation

◻ n.a.

◻ partially implemented / implemented as part of a different policy

◻ not implemented

◼ fully implemented

Agora Verkehrswende (2024) | * Maharashtra State Road Development Corporation