

# Electric Vehicles Market in India – 2017

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## Abstracts

### Determining Plug-in Opportunity for Value Chain Players

Although, the India's EV market is at very nascent stage as of now, but the enablers given by the government are quite enough for it to grow for taking its first step. Glimpse of which can be very clearly seen with Tata's of the world all set to reveal its first ever EV for Indian market during 2017 itself. However, with all the glaring opportunities, there still exist certain challenges for the growth of Indian EV market, one such being lack of lithium deposits. While this does present a challenge to setting up a viable battery manufacturing plant in India, it also means that companies must look for other options to power such vehicles. Although, currently the challenges seem to outweigh the opportunities in India but the right steps from government in sprucing up the support dynamics for EVs in India at distinct levels is anticipated to transform into a gripping opportunity galore in future.

### KEY QUERIES RESOLVED

What are the growth factors for EV market in India?

What is the current manufacturing ability for PEV, HEV & BEV in India?

What shall be the manufacturing status for PEV, HEV & BEV in India till 2030?

What will be the state wise determination & benchmarks in India for electric vehicle adaptability till 2030?

What will be the opportunities for smart grid players in electric vehicle market till 2030?

What is regulatory and policy landscape for electric vehicles market in India?

What will be the market size for HEV, PEV & BEV in India till 2030?

## **KEY HIGHLIGHTS:**

Identifying gains for energy storage market in India

Evaluating the cost factor for both batteries and fuel

Promoting energy storage – DER adaptability

Opportunity assessment for value chain players

Opportunity for smart grid player through electric vehicle market

Scenario wise market assessment for high plug-in hybrid electric vehicle

Filtering Opportunities for STU's and Bulk Consumers

## Contents

Examining electric vehicles business case in India  
Identifying growth factors for electric vehicles market in India  
Examining growth barriers in India for electric vehicles market  
Domestic manufacturing potential of India : Evaluating current & future market  
Scenario based future market assessment till 2030  
Opportunity assessment for electric vehicles/ automakers in India  
Scenario wise opportunity assessment for battery manufacturers  
Opportunity assessment for discoms for discoms and infra providers  
State wise determination and benchmarking in India for electric vehicles adaptability  
Incentivization index for electric vehicles in India  
Subsidy indexation for electric vehicles in India  
Potential adaptability for electric vehicles in India  
Power availability for electric vehicles in India

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