

Ideation Phase

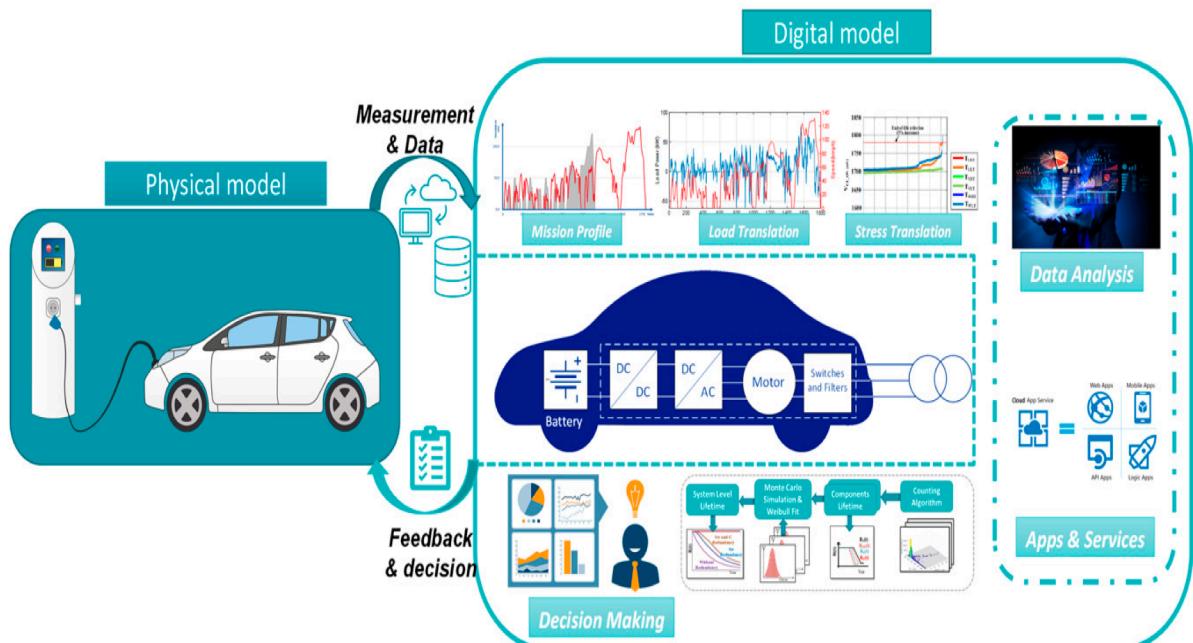
Brainstorm & Idea Prioritization

Date	25 February 2026
Team ID	LTVIP2026TMIDS40890
Project Name	Visualization Tool For Electric Vehicle Charge and Range Analysis
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization:

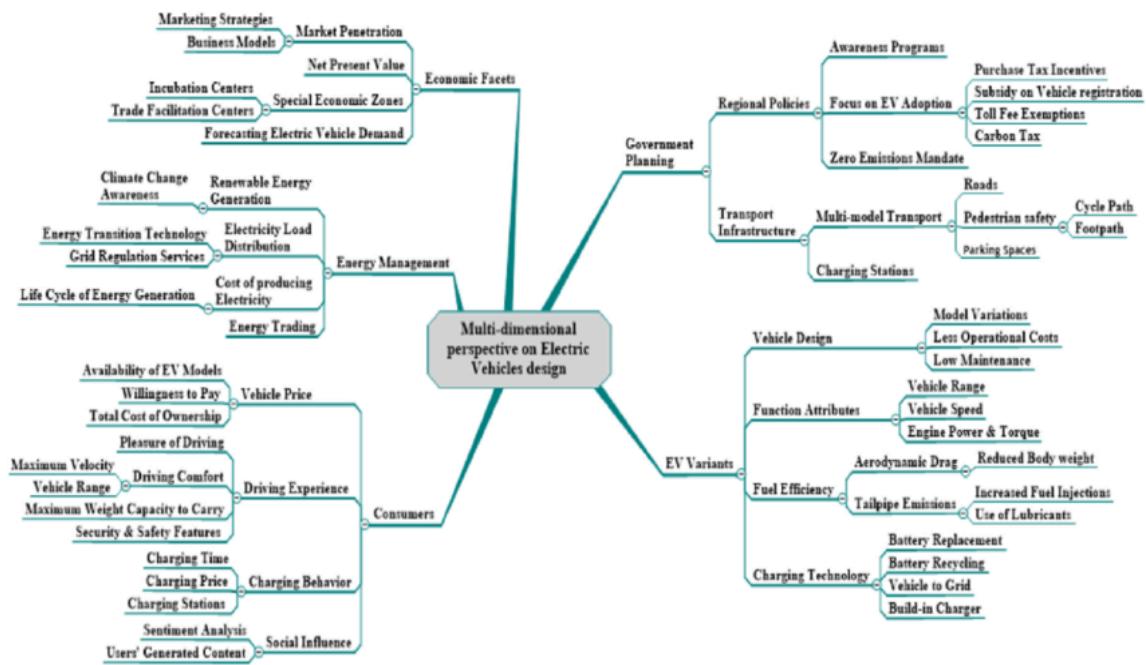
Step-1: Team Gathering, Collaboration and Select the Problem Statement

In this step, the team gathers together to discuss project goals and identify the main problem to solve. Team members share ideas and define the project scope. After discussion, the problem statement related to EV data analysis and visualization is selected.



Step-2: Brainstorm, Idea Listing & Grouping

The team brainstorms visualization ideas such as global EV performance comparison, price vs range analysis, charging station mapping, and EV affordability analysis. Similar ideas are grouped to finalize dashboard modules.



Step-3: Idea Prioritization

Ideas are prioritized based on impact, clarity, and feasibility. EV performance charts, efficiency analysis, and charging infrastructure maps are selected as high-priority modules to build final dashboards and stories.

