Electric Vehicle Charge and Range Analysis

A Data Visualization Project Using Tableau

EV Charging Infrastructure in India

Total EV Brands Globally

Total EV Brands Worldwide

32

Total EV Brands in India

The global EV market consists of 32 brands, while India currently has 12 active EV brands.

EV Brands available in India

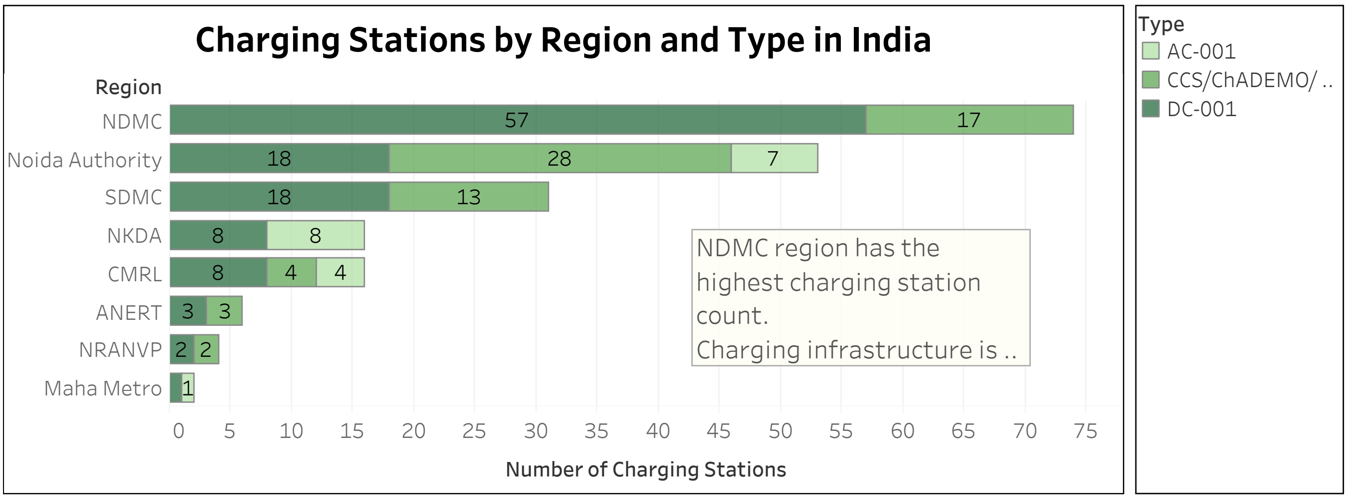
12

Electric Vehicle Charge and Range Analysis

A Data Visualization Project Using Table..

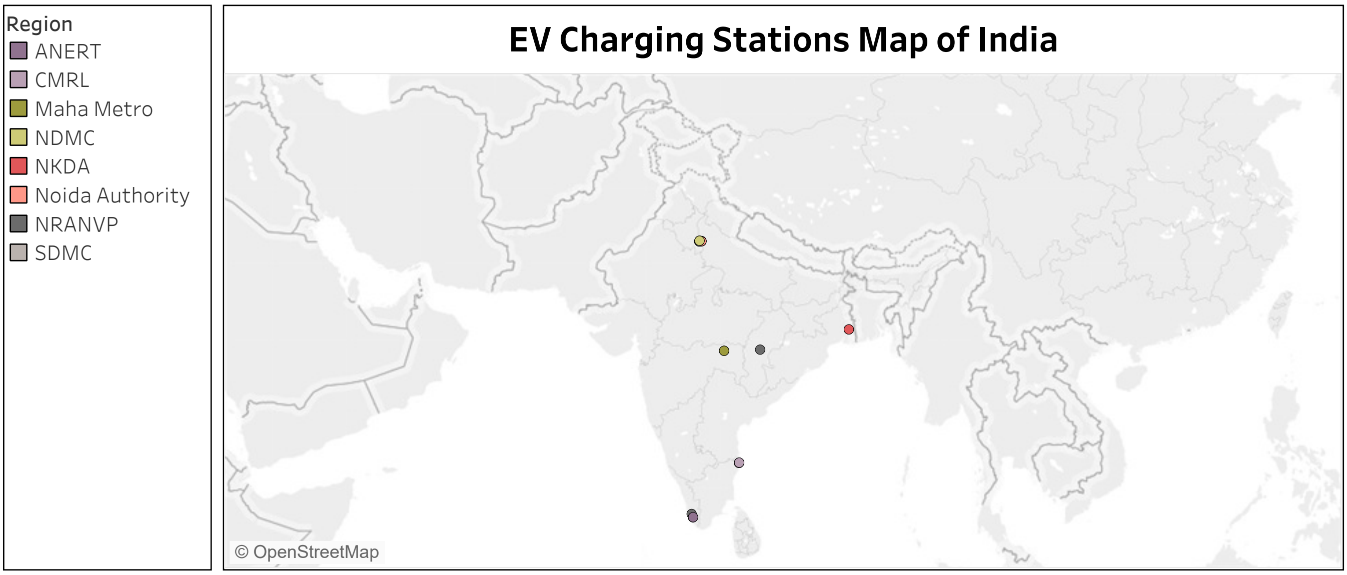
EV Charging Infrastructure in India

Brand & Model Distribution



Charging Stations by Region and Type in India

NDMC region has the highest charging station count.
Charging infrastructure is ..

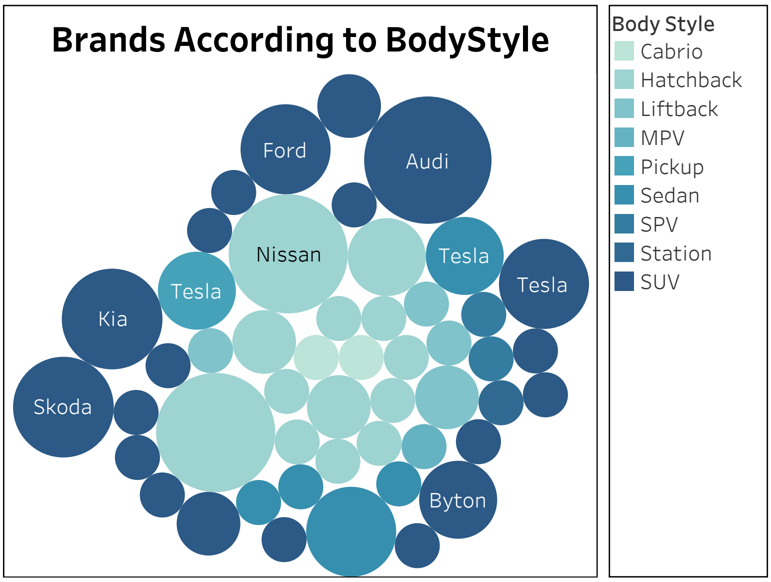

Region
ANERT
CMRL
Maha Metro
NDMC
NKDA
Noida Authority
NRANVP
SDMC
© OpenStreetMap

EV Charging Stations Map of India

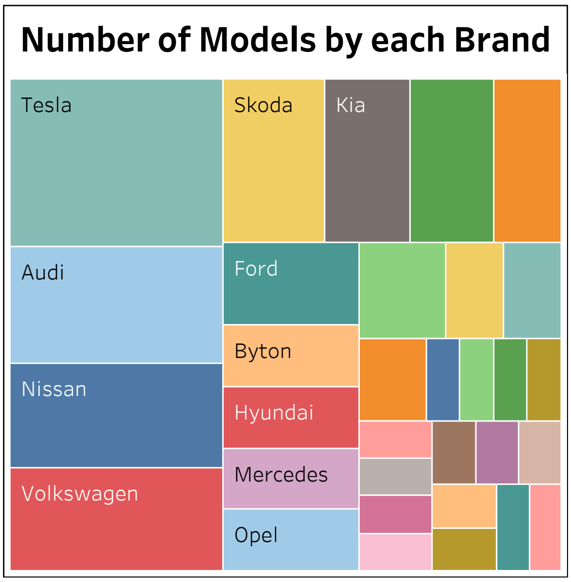
Electric Vehicle Charge and Range Analysis

EV Charging Infrastructure in In.. | Brand & Model Distribution | Performance & Efficiency

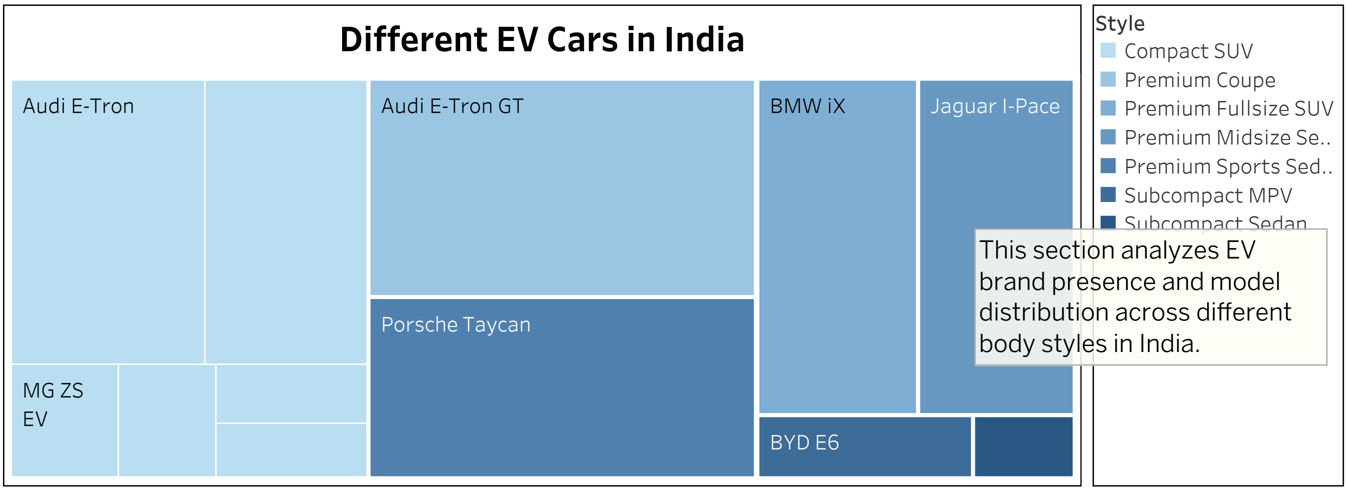
Brands According to BodyStyle



Number of Models by each Brand



Different EV Cars in India



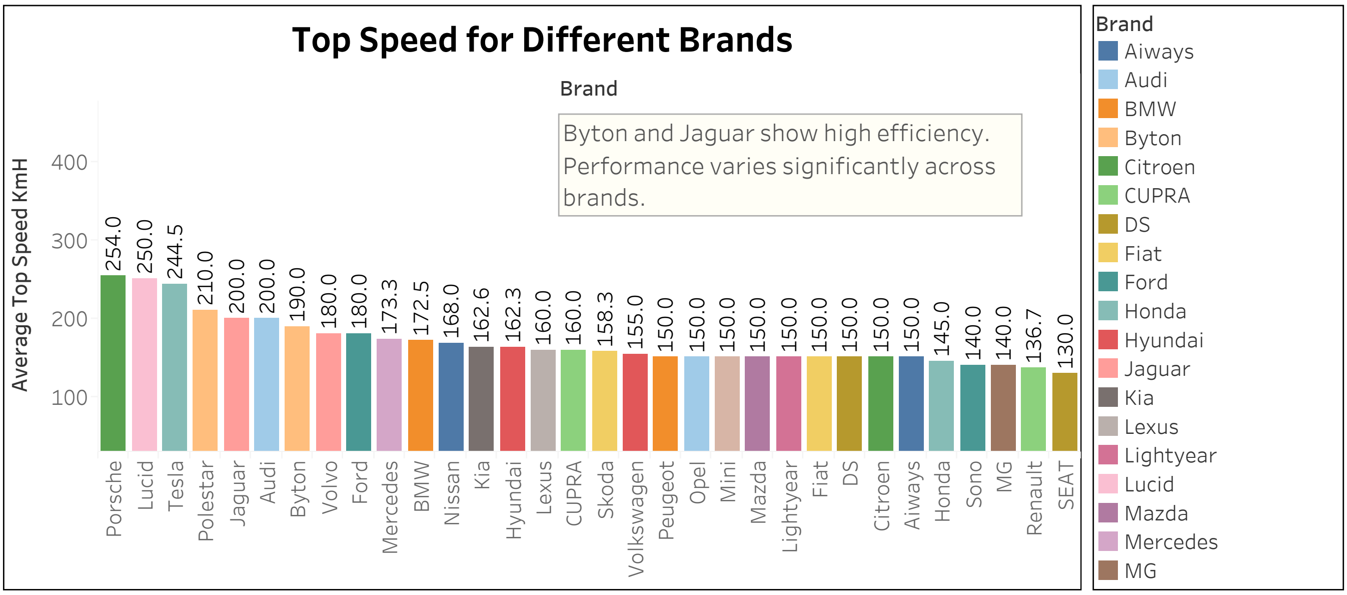
This section analyzes EV brand presence and model distribution across different body styles in India.

Electric Vehicle Charge and Range Analysis

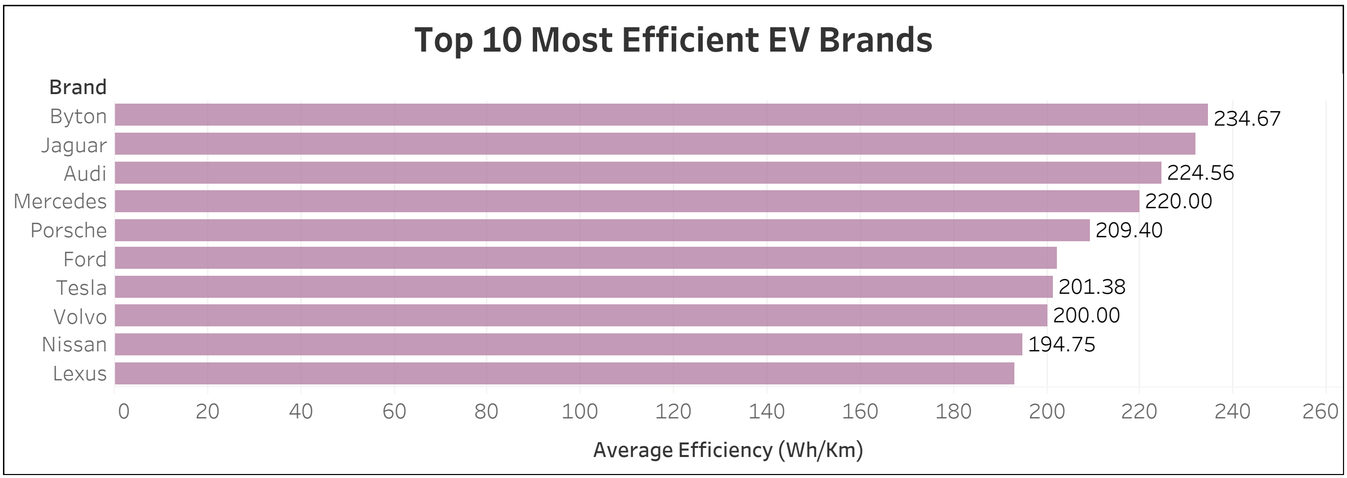
Brand & Model Distribution

Performance & Efficiency

Price Analysis (India)



Byton and Jaguar show high efficiency. Performance varies significantly across brands.

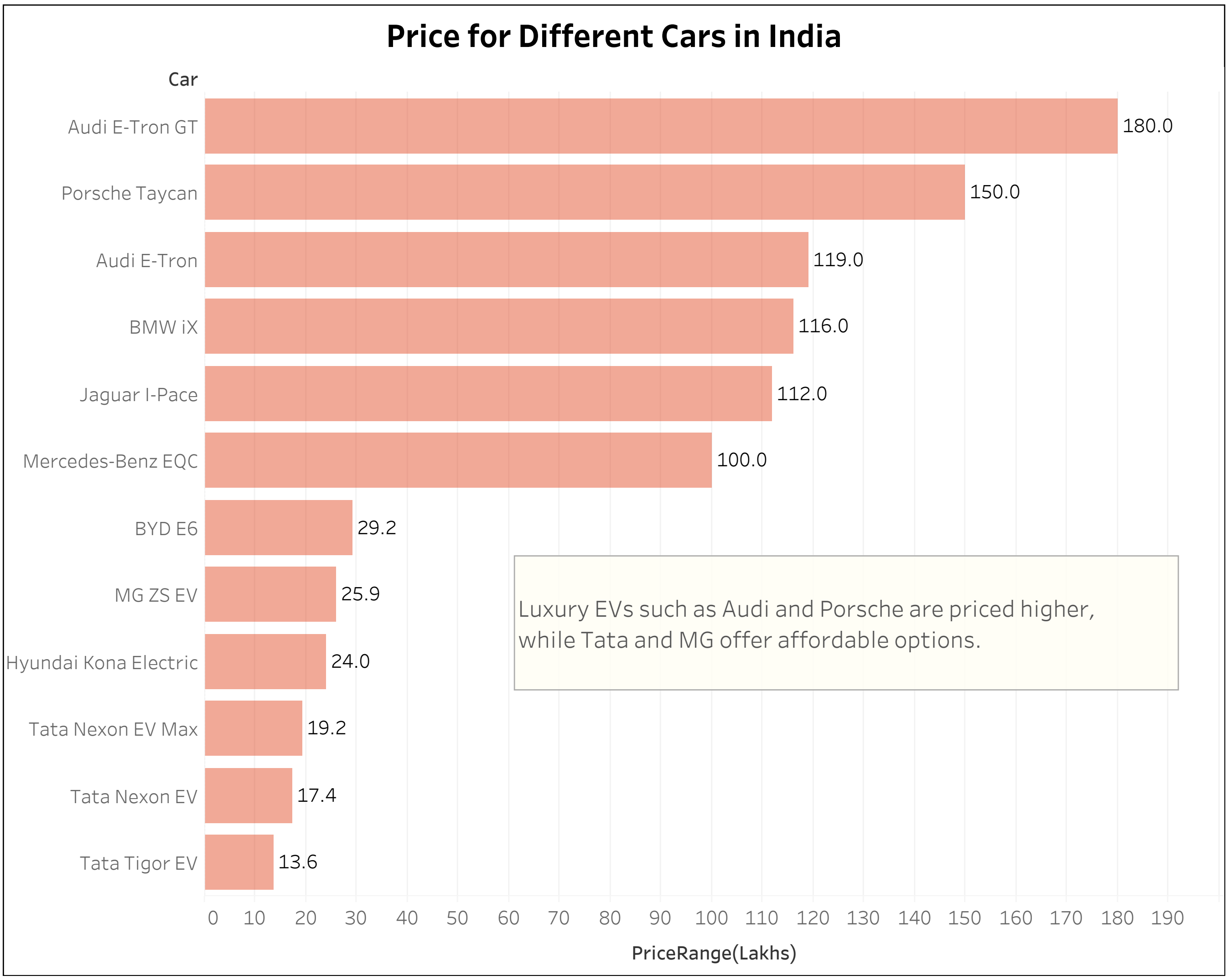


Electric Vehicle Charge and Range Analysis

Performance & Efficiency

Price Analysis (India)

Power Train Analysis



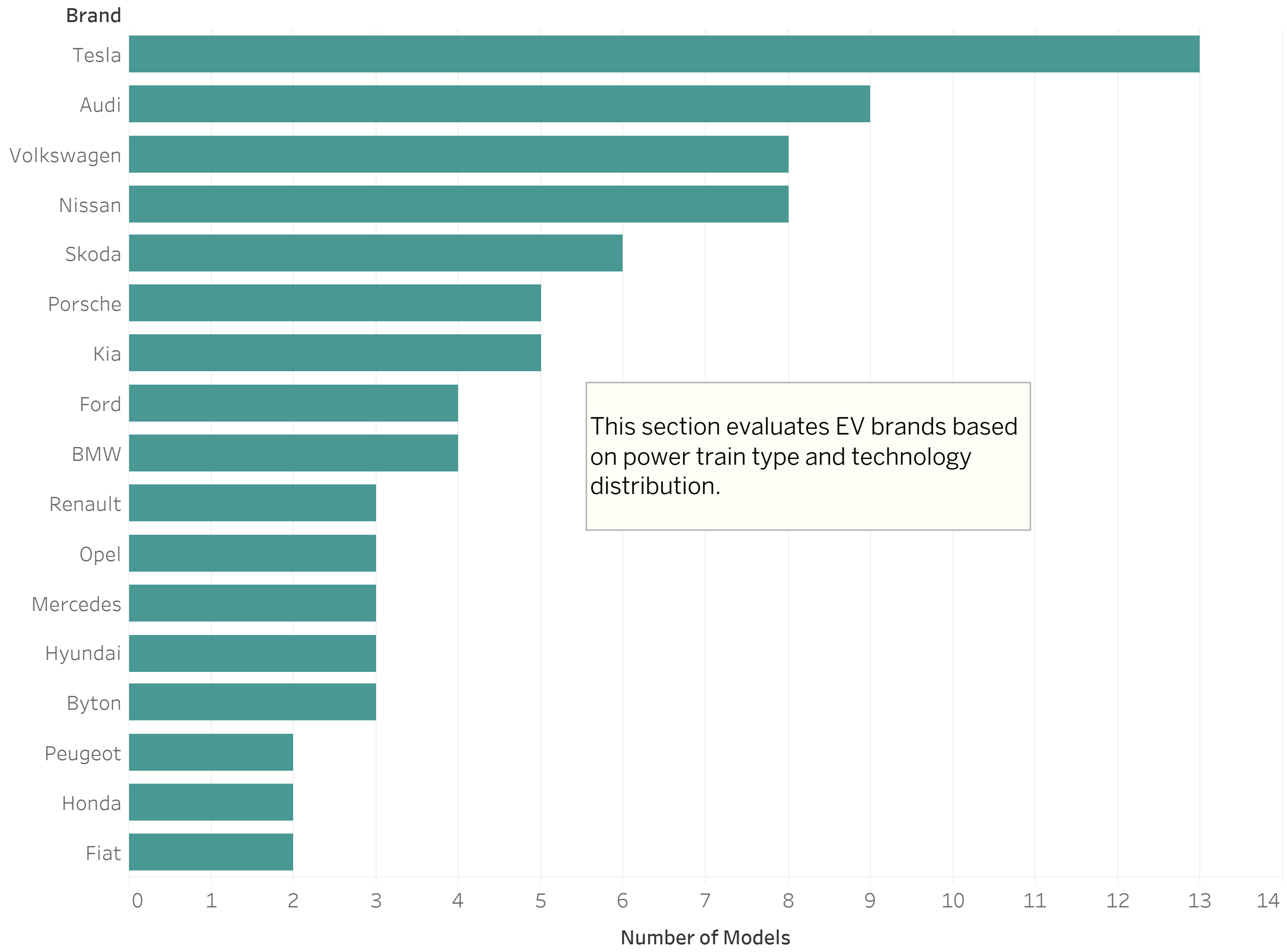
Price for Different Cars in India

Luxury EVs such as Audi and Porsche are priced higher, while Tata and MG offer affordable options.

Electric Vehicle Charge and Range Analysis

Price Analysis (India)
Power Train Analysis

Brands Filtered by Power Train Type



This section evaluates EV brands based on power train type and technology distribution.