

Goal	Metric	Level of Detail
Identify charging trends	Number of charging sessions per time of day/day	Aggregated by time of day (e.g., Morning, Evening) and weekdays/weekends
Predict charging needs	Energy consumed (kWh) and charging duration (hours)	Detailed by vehicle model, location, and time
Analyse user behaviour	User type distribution	Grouped by user type (e.g., Commuter, Long-Distance)
Evaluate costs and efficiency	Charging cost (USD) vs. energy consumed (kWh)	Per session, detailed by charger type and location
Environmental impact	Temperature (°C) vs. energy efficiency (kWh/km)	Detailed by vehicle model and charging session
Assess vehicle performance	State of charge (Start %) vs. State of charge (End %)	Per session, aggregated by vehicle age and model
Optimize station operations	Station usage frequency	Aggregated by location and charger type
Plan future infrastructure	Peak usage times	Aggregated by charging station and time of day