

Private vehicles

Category	Data	Unit
Charging Session	Type of Session	(fast/rapid/slow charging)
	Location	
	Time connected	min
	Time charging started	hh:mm:ss
	Time charging finished	hh:mm:ss
	Session counter	
Power and Energy (for each charging session)	Energy Transferred	kWh
	Initial SOC	%
	Final SOC	%
	Peak Power	kW
	Average Power	kW
	Available range before charging session	mi
	Available range after charging session	mi
Vehicle	Vehicle Make and model	
	Vehicle ownership model	
	Battery size	kWh
	Battery technology	
	Miles driven per day	mi
	Total number of miles	mi
	Average trip duration	hh:mm:ss
	Average trip mileage	mi
	Number of trips per day	
Questions to EV users	Where is the vehicle usually charged?	
	Average time spent to plug and charge	
	Qualitative data of user experience	
Question to sample of other road users	Do you think the EV chargepoints are well integrated into the city scape?	
	What would you change about chargepoint experience/placement?	
	Are you an EV users, or plan to become one? If not, why?	