**PROJECT PROPOSAL**

**Problem Statement:**

The profound transformation in the auto industry in the next ten years will have a logistical and environmental impact. With Internet of Things and our adaptation of smart cities, technology will lead this change.

**Proposed Solution:**

People, connected with each other and their cars will not only be able to share rides on common paths but also connect their idle cars with the customers that need them. Environment officer will be able to track car's emission ratings and reward the good drivers and penalize the bad ones. Car Service stations will get automatically informed when the car service is due.

Each level of enterprise will have its own set of reports generated that will show the trends.

**Entities involved:**

There will be mainly three enterprise involved:

1. Commuter community.
2. Environmental department.
3. Service Department.