Greepam Project charter

1. Project description  
   EPAM has run its business in Kraków for several years now and it seems it is well established in this city. Local community problems affect also EPAM employees and air pollution is the most import problem these days. Although public transport is well developed in Kraków and city authorities invest a lot of effort and money in making it ecological, most of citizens choose to commute by car. This not only pollutes the air but also makes it impossible to demarcate enough space on parking lots close to high density layout offices. There are two main objectives of Greepam project:
   * to strengthen EPAM image of socially responsible corporate that contributes to sustainable development of local society by promoting ecological means of transport
   * to optimize office resources in terms of parking space usage.
2. Detailed product description  
   Greepam project intends to deliver means (software) and methodology (business process) to optimize utilization of parking lot resources and fulfill corporate responsibility policies:
   * software deliverables shall include design and implementation i.e. coding and testing and deployment of web and mobile applications for all major mobile platforms. The mobile software shall have capability of determining how EPAM employee commutes by tracking and analyzing geospatial data. This is to be used for rewarding employees that commute to work by bike, walk, use public transportation or share seats in a car. Value of benefits will depend on kind of transportation (assuming walking and riding a bike being most valuable) and distance a person needs to cover. Also those who go to work by car will find the application useful as it will allow monitoring of space in car parks. Server side of the application together with web interface is intended to deliver detailed reports about utilization of parking spaces and listing employees that make use of alternatives to cars.
   * development of resource management practices for rewarding employees that make use of cars alternatives
   * promo campaignto spread a good word in media about EPAM and its contribution to resolving local society problems.