

Duration

Consortium

Budget

36 months

4 partners

€ 894 500,00

EcoDrive - Personalized Service for Eco driving



Project Vision

A personalized framework for developing an 'Eco-Recommendations System'

- Development of a fuel consumption forecasting model
- Analysis of driving behavior and correlation with fuel consumption
- Ecological footprint rating of users based on driving behavior
- Provision of recommendations for improving driving behavior to minimize fuel consumption
- Provision of Eco-routing recommendations to minimize individual's ecological footprint
- > Impact assessment of the service an a large-scale

Data Collection

A large-scale naturalistic driving experiment

20 drivers > 4500 trips > 1500 driving hours





Final product

















