Duration

36 months (May 2019 – April 2022)

Objective

A project that aims to prepare

- "drivers"
- travelers and
- vehicle operators

of the future to accept and use connected, cooperative and automated transport modes

and the industry of these technologies to understand and meet their needs and wants



Project

Pilots

- Development of 3 pilot phases
- All transportation modes (Road, Maritime, Aviation)
- Interaction with non equipped vehicles
- Interaction with vulnerable road users
- Different levels of automation
- Assessment of AV's behavior and experience of the users and the participants



HORIZ N 2020

Impact

Improvement of safety levels

Raise user acceptance towards automated driving

Increase user awareness through participation in the pilots

Development of the first AV behavioral model

Creation of a simulation suite

































