

SECUR

Safety Enhancement through Connected Users on the Road

Study the potential of communication to improve safety of different road users

WP1

- Accident data study
- Literature review
- European national & in-depth databases
- Cluster analysis

WP2

- V2X existing & upcoming technologies study
- Evaluation of their suitability to address selected use cases
- V2X technologies & systems matrices for the use cases

WP3

- ADAS features & limits study
- Potential of merging ADAS & V2X technologies study
- Use cases selection
- On-track validation testing with the industry

WP4

- Propulsion system manufacturers & V2X solutions providers collaboration
- Multi-technologies connected targets development
- On-track validation testing with the industry

WP5

- Connected test and assessment proposal
- V2X Roadmap
- Results dissemination

December 2020 – March 2023

Partners



iRider
A new I on micromobility



HONDA



Volkswagen

• APTIV •



TOYOTA

V O L V O



BOSCH
Invented for life

DENSO
Crafting the Core



Contributors

