

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
- Filtering with V2X technical features

Dec. 2020 → Dec. 2021

WP2

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

May 2021 → May 2022

WP3

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

Oct. 2021 → June 2022

WP4

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

Sept. 2021 → Dec. 2022

WP5

- V2X technologies test and assessment proposition creation
- Test procedures for the selected use case definition
- Results dissemination

June 2022 → Dec. 2022

Partners



Contributors

