

# Program Objectives 2023

## 1. Release simopenpass V1.0

- Re-structured modular architecture with MantleAPI & Engines
- Support of current version of OpenSCENARIO, OpenDRIVE, OSI, FMI
- CI, E2E test framework pyOpenPASS, documentation for V1.0
- Functional GUI to configure, run and evaluate experiments

## 2. Enhance Usability

- Tutorials/demos (using GUI, using configs, including FMI/OSI)

## 3. Identify collaboration opportunities

- List links to projects on website, links to ASAM & other relevant open source projects
- Align with Eclipse working group consolidation (openMobility, openADx etc. vs. SDV)

## 4. Improvement of quality / cooperation model

- Increase responsiveness on issues, information on known build issues..
- Road map for openPASS (e. g. 3 years plan – towards OpenSCENARIO 2.0)