

openPASS Steering Committee

Meeting date 14th July 2022

Location: MS Teams

Participants:

Name	Company	Participation
Arun Das	BMW Group	X
Manel Hammouda	BMW Group	X
Thomas Platzer	BMW Group	X
Michael Plagge	Eclipse Foundation	
Dr. Dmitri Fix	ITK Engineering GmbH	X
Jan Dobberstein	Mercedes Benz AG on behalf of Mercedes-Benz Tech Innovation	X
Per Lewerenz	Mercedes Benz AG on behalf of Mercedes-Benz Tech Innovation	X
Dr. Daniel Schmidt	Robert Bosch GmbH	X
Max Paul Bauer	Robert Bosch GmbH	
Jorge Lorente Mallada	Toyota Motor Europe NV/SA	X
Tuan Duong Quang	TÜV SÜD Auto Service GmbH	
Dr. Stefan Schoenawa	VW AG	X
Gwendal Lucas	VW AG	

Minutes

Feedback to v0.9 (website, docu)

Jan reported minor issues in “Installation Guide” and README (wrong OSI version)
Arun → fix it & remove versions of standards / third party dependencies from README to avoid future confusion.

Merge requests !84 - !90

Manel presented the content of the recent merge requests.

- Allow usage of other FMI based models besides OSMP (e.g. Simulink)
- Car2X communication
- Improvement of pyOpenPASS (end-to-end test execution time)
- Bugfixes, documentation updates

Jan → Tuan: prepare v0.10 release plan based on the content – target date: August 2022

Next steps / outlook

- The SC discussed how to incorporate the modular architecture with MantleAPI and scenario engines into openPASS objectives.
- The advanced structure could be a good scope for the “V1”: support & implement OpenSCENARIO with an open source engine, providing an outlook for further scenario description languages.
- The openPASS WG will evaluate how to establish links with other initiatives such as the ASAM-OSS ALKS scenarios, pyoscx and SafetyPool, that provide scenarios which the OpenSCENARIO engine should support.
- Additionally, the PCM integration (SQLite support, GUI updates) should be included in the V1.0.
- Tuan: schedule workshop in fall 2022 for detailed planning of the roadmap to V1.0

The meeting minutes can be found here: <https://wiki.eclipse.org/openPASS-WG>