

openPASS Steering Committee

Meeting date: 6th May 2021

Location: MS Teams

Participants:

Name	Company	Participation
Arun Das	BMW Group	X
Manel Hammouda	BMW Group	
Thomas Platzter	BMW Group	X
Paul Buck	Eclipse Foundation	
Gaël Blondelle	Eclipse Foundation	
Michael Plagge	Eclipse Foundation	
René Paris	intech on behalf of BMW	
Reinhard Biegel	intech on behalf of BMW	
Dr. Dmitri Fix	ITK Engineering GmbH	X
Jan Dobberstein	Mercedes Benz AG on behalf of Daimler TSS	X
Per Lewerenz	Mercedes Benz AG on behalf of Daimler TSS	X
Mark Gielow	Mercedes Benz AG on behalf of Daimler TSS	
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	X
Alexander Eliseev	TÜV SÜD Auto Service GmbH	
Dr. Stefan Schoenawa	VW AG on behalf of VW GoA	X
Gwendal Lucas	VW AG on behalf of VW GoA	X
Jason Gainey	VWGoA	

Roadmap V0.8

The SC discussed the release planning for V0.8, in particularly the content of the next release and the order of the merge requests were coordinated.

Interpretation of Traffic Lights

There will be a merge request based on the current servant in draft mode.

Minimal refactoring

Little changes are going to be done here. Therefore, this will be done in the very end.

Environmental Conditions

There will be a merge request based on the current servant in draft mode.

VRU

The bicycle model is currently on a dedicated branch. The general discussion on which models are included in the sim@openpass repository will be postponed to the V0.9.

Physical behavior of driving dynamics

The discussion on the requirements on this issue will continue once the PCM merge request will be done.

Example Configs

With the E2E test framework there are already 28 examples which can be seen as example configs. Those examples are already showing some features of openPASS.

If there is the requirement of having more example configs beyond those 28, they are going to be included in the next release.

Discussions on this topic will be continued in the issue:

<https://gitlab.eclipse.org/eclipse/simopenpass/simopenpass/-/issues/7>

Implement openSCENARIO API

The issue will be renamed to “Integration of openSCENARIO API”. The integration of the openSCENARIO API will be postpone to V0.9.

The implementation of the openSCENARIO API will be shifted to the project SCENARIO_API: https://gitlab.eclipse.org/eclipse/simopenpass/scenario_api/-/issues/1

Order of merges

The SC has agreed on the following order:

The [merge request 10](#) will be merged the upcoming week. Afterwards, the [merge request on the documentation](#) will be done. Based on those two MRs the PCM merge request will be performed.

In parallel the CI Setup and the contributions from VVMMethods (interpretation of traffics lights and environmental conditions) can be created.

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