

openPASS Steering Committee

Meeting date: 21st October 2021

Location: MS Teams

Participants:

Name	Company	Participation
Arun Das	BMW Group	x
Manel Hammouda	BMW Group	x
Thomas Platzner	BMW Group	x
Dr. Felix Fahrenkrog	BMW Group	x
Paul Buck	Eclipse Foundation	
Philippe Krief	Eclipse Foundation	x
Michael Plagge	Eclipse Foundation	x
René Paris	intech on behalf of BMW	
Reinhard Biegel	intech on behalf of BMW	
Dr. Dmitri Fix	ITK Engineering GmbH	
Jan Dobberstein	Mercedes Benz AG on behalf of Daimler TSS	x
Per Lewerenz	Mercedes Benz AG on behalf of Daimler TSS	x
Dr. Daniel Schmidt	Robert Bosch GmbH	x
Jorge Lorente Mallada	Toyota Motor Europe NV/SA	
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	

1. Decision: Associate Partner at V4Safety

The openPASS Steering Committee supports that the Eclipse Foundation signs the letter of intent. V4Safety will provide a template of the letter of intent which states that the Eclipse Foundation joins as an associate partner to V4Safety. Felix will contact Philippe to discuss further details.

The Eclipse Foundation will ask other WGs who are also interested in collaborating with V4Safety.

Felix clarifies which information about the project V4Safety can be shared.

2. Program Plan and Budgeting

The purpose of the Program Plan is for the working group to identify what it intends to accomplish for the coming year. A Program Plan will be established by the SC.

3. Overview Virtual and INTERACT

Information about Virtual and INTERACT:

1. <https://projectvirtual.eu/>
2. <https://www.tugraz.at/en/institutes/vsi/news/ffg-interact/>

Published study:

<https://www.sciencedirect.com/science/article/pii/S0001457520316511?via%3Dihub>

Extended openPASS platform:

[Projects · VIRTUAL_precrash / vru-precash-tool · GitLab \(openvt.eu\)](#)

The SC will invite Corinna Klug and Martin Schachner from TU Graz to hold a presentation about their work with openPASS.

4. cogniBIT

CogniBIT is a startup which aims to develop neuro-cognitive models for the virtual representation of human road users analogous to e.g. [Sal2006] or [Beh2011].

The SC will invite Alexander Knorr Co-Founder of cogniBIT to hold a presentation about their work with openPASS.

5. Status V0.8

One merge request is currently under review at ITK.

For the version 0.8 merge requests regarding the renaming of master and slave, and the copyright header are planned.

Further details about the merge requests can be viewed at [GitLab](#).

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

[Sal2006]: Salvucci, D. D. (2006). Modeling driver behavior in a cognitive architecture. *Human factors*, 48(2), 362-380.

[Beh2011]: Behrisch, M., Bieker, L., Erdmann, J., & Krajzewicz, D. (2011). SUMO—simulation of urban mobility: an overview. In *Proceedings of SIMUL 2011, The Third International Conference on Advances in System Simulation*. ThinkMind.