

OpenADx – xcelerate your Autonomous Driving development

Steering Committee Meeting – 11th March 2020

Agenda OpenADx Steering Committee Meeting – 11.03.2020

Time		
15:30	Welcome, Agenda	Protocol: Andy Participants: see wiki
	Introduction of new members	<ul style="list-style-type: none"> • Change at JCIM
	Open topics	Will be handled in Tuleap https://tuleap.eclipse.org/projects/openadx-wg-private/
	Feedback from Conferences	
	Funding Working Group	Manpower vs. Money
	Collaboration with openMDM	F2F Workshop shifted
	Upcoming events	- Organization of overall meeting currently in progress
	<ul style="list-style-type: none"> • e.g. overall meeting, meeting at BCW, ... 	
	Projects, Project Proposals	<ul style="list-style-type: none"> • Current project ideas? • Who will provide/contribute which project?
	Next steps	
	Next meeting dates	scheduled
17:00	End	

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Name	When?	Where?	Link to event	Participation / Speaker
Scale Up 360 – Automotive AI	04.02. - 05.02.2020	online	https://www.scale-up-360.com/en/automotive-ai/agenda/	-
Bosch Connected World	19.02. - 20.02.2020	Berlin	https://bosch-connected-world.com/	Participation
Automotive Software Strategy Conference	03.03. - 04.03.2020	Munich	www.sv-veranstaltungen.de/software-strategies	Andy gives a talk
BSides Connected Autonomous Driving 2020	18.05.2020	Stuttgart	https://cfp.bsidesstuttgart.org/tbad2t19/	Paper submitted
Autonomous Vehicle Software Symposium	16.06. - 18.06.2020	Stuttgart	https://www.autonomousvehicletechnologyexpo.com/en/conference.php	Andy gives a talk

Backlog OpenADx Steering Committee Meeting – 11.03.2020

Backlog - Topics

Invite Bosch colleague for presenting current state of public funded projects with relation to OpenADx

- After contracts are ready

OpenADx

OpenADx Steering Committee

v0.1
Initial draft
13.08.2019

Key Partners



Other Eclipse Working Groups

Key Activities



- Contribute content (SW, ...)
- Setup a demonstrator (Code first)
- Train the community (e.g. how to use Eclipse Cloe ...)
- Show the stuff at conferences, ... (Marketing)
- Using existing technologies (like Eclipse Che, OpenShift, ...)
- Investigate existing OSS projects
- Provide some Hackathons
- Talk with competitors (ADTF, ADS2, ...)

Key Resources



- Contributions (e.g. Eclipse Cloe, Eclipse iceoryx, ...)
- Marketing Material

Value Propositions



- Traceability (to test cases, across the toolchain ...)
- Standardization (Interfaces ...)
- Enabler, to get "in the room with big guys" Build platforms, provide frameworks
- Bringing the automotive community together (to build a bigger market)
- Provide services on top of the toolchain
- Investment protection (it is able to run in this environment)
- Saving cost and time, sharing risk
- Share expertise and access to in-house developments (Access to common knowledge)

Buy-in & Support



Deployment



Beneficiaries



- ADAS Developer (OEM)
- ADAS Developer (Tier1)
- Authorities (e.g. UNECE, TÜV ...) RoboCar Racer
- Technology Provider (bringing their technology into the "standard")
- Best in class provider (e.g. cloud)
- Tool Provider (bringing their tools into the "standard" Protect its proprietary business)
- Automotive Tier1 Management
- Infrastructure provider (OSI5 layer)
- OSS developer
- Model driven developer (how the simulation framework is setup)

Mission Budget/Cost

Personnel cost

Possibly Eclipse membership cost



Mission Achievement / Impact Factors



Cooperations and potential

