OpenSCENARIO 1 Proposal Workshop June 2021

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Association for Standardization of Automation and Measuring Systems

This meeting will be recorded and published on the ASAM e.V. website.



Agenda OpenSCENARIO 1 Proposal Workshop

all times CEST

12:30 - 12:40	Arrival & Welcome	Cyliax (ASAM)
12:40 – 12:50	Introduction ASAM e.V.	Voss (ASAM)
12:50 – 13:00	Current status OpenSCENARIO 1.x	Rauschert (BMW)
13:00 – 13:55	Review Project Proposal document, work packages, project timeline	Rauschert (BMW)
13:55 – 14:15	Alignment OpenSCENARIO and OpenX	Engel (ASAM)
14:15 – 14:30	Coffee Break	-
14:30 - 14:50	Usage of OpenSCENARIO scenarios	Knabe, Andersson (Volvo Cars)
14:50 – 15:10	Creation of OpenSCENARIO scenarios using an editor	Zirngibl (Audi), König (DXC Luxoft)
15:10 – 15:30	Intuitive development of scenarios and scenario-based test specifications	Schaller, Grünberg (tracetronic)
15:30 – 15:45	Coffee Break	-
15:45 – 16:15	Painpoints open discussion	all
16:15 – 16:35	Project lead candidates and possible nomination	all
16:35 – 16:45	Commitments from companies - process	Cyliax (ASAM)
16:45 – 16:55	Service provider estimate for work packages	Cyliax (ASAM)
30 minutes	Optional placeholder for upcoming topics	-
> 17:25 - 17:30	Wrapup	Cyliax (ASAM)



Coffee Break We continue at 14:30 CEST



Coffee Break We continue at 16:00 CEST



Open Discussion – pain points and improvements

What are your pain points when using OpenSCENARIO 1? Why aren't you using OSC1?



Contribute to Project Proposal

Open to public

We use DocsAsCode!

- descriptive plain text code rendered to rich HTML document (Tool: <u>asciidoc</u>)
- In code repository (Tool: <u>GitLab</u>)

Contact me (stefan.cyliax(at)asam.net) to get access to ASAM Gitlab!

To make changes:

- Clone <u>repository</u>
- Create branch (<u>help</u>)
- Make changes
- Commit changes
- Push changes to repo
- Create merge request in GitLab which allows review process



Project Lead Candidates and Nomination

Tasks of the project leader (support by ASAM office)

- Coordination of the project group (meetings, technical content, milestone management)
- Interface between project and ASAM TSC (status updates, releases)
- (optional) Interface between project and ASAM Coordination Group:Simulation (alignment within OpenX).
 This can also be fulfilled by another project representative.

Submit of your candidacy for project lead by July 20th, 2021

- Email a short summary of your profile (1-2 slides) to stefan.cyliax(at)asam.net (profile will be shared with the public for voting of the project lead)
- Voting on project lead will be done in project kickoff meeting.
- Each company committing resources has one vote (outliers that have significantly more or less commitment than others will be weighted accordingly the details of this will be shared prior to the vote)
- The project will not be able to start until a project lead is defined.



Enrollment and Commitments

Enrollments starts tomorrow! See ASAM Website.

We would like to ask you to contribute! Without your contribution, the standard will not evolve.

• We recommend a minimum of 25 man-days per company for meaningful contribution!



Commitments in ASAM Gitlab

To give your commitment, please edit signups file in the ASAM Gitlab.

You can use the build-in editor or Web IDE!

Simulation > ••• > OpenSCENARIO > 1.x > Repository master

1.x / subchapters / 3-2_signups.csv
Find file Praft of proposal for next 1.x project
Andreas Rauschert authored 2 months ago B 3-2_signups.csv
1 139 Bytes Company,Location,Commitment,Participant(s),Participant Email MW AG,Germany,25,Andreas Rauschert,andreas.rb.rauschert@bmw.de *TOTAL*,,25,,

For access to <u>ASAM Gitlab</u>, feel free to contact me at stefan.cyliax(at)asam.net.



Service Provider Estimates

New process for this project

Previous estimates done in a proposal workshop were inaccurate with lead to inadequate budgets.

New process for this year:

Estimates will done by ASAM Office based on

- Work packages and what deliverable we need to change,
- Involvement of staff technical writer,
- Experience from previous projects.





Releases

View the last release:

OpenSCENARIO V1.1.0 on Website

- User Guide
- Model Documentation

Project Proposal for next OpenSCENARIO project

Project Proposal for OSC1

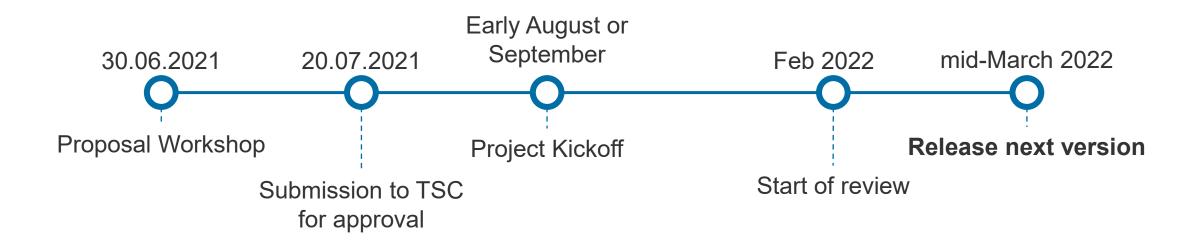
Running OpenSCENARIO 2.0 project

- <u>Concept Paper</u>
- join ASAM to contribute!





Next steps and timeline



Please enroll and help us developing the next version of OpenSCENARIO 1!



Thank you for your attention!

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