

Ideation Workshop

Transportation Area Concept

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Jul 24, 2024
Online



Association for Standardization of
Automation and Measuring Systems

Goals

- Present the limitations identified in ASAM OpenDRIVE
- Present the idea of how we can link ASAM OpenDRIVE and CityGML
- Get feedback from different stakeholder and industry experts
- Next steps

Agenda

Item	Topic
1	Introduction <ul style="list-style-type: none">• Welcome• Problem statement• Basic Idea
2	Current State <ul style="list-style-type: none">• ASAM OpenDrive• OGC CityGML
3	Use Cases / Stakeholder
4	Presentation of the proposal idea <ul style="list-style-type: none">• Timeline• Work packages
5	Discussion <ul style="list-style-type: none">• Ask for feedback• Ask for expectations of the audience (wish list)

Important Resources



[Proposal Document](#)

ASAM e.V.

Who we are and what we do?

- **Non-profit standardization organization** in the Automotive Industry
- Focus on **implementation level standards** (rather than the process level standards of e.g. ISO/SAE)
- ASAM standards are **recommendations**, they do not have an impact on regulatory framework
- **Open, non-competitive** standard development groups
- **Membership driven** standardization projects

www.asam.net



ASAM activities – for and with our members...

Use these chances to meet with other members and demonstrate your expertise!

New location!

ASAM:GUIDE

**Deadline for application stories:
Jul 26, 2024**



ASAM is planning the publication of a new “**ASAM:GUIDE - Solutions based on ASAM standards**”. If ASAM standards have contributed to the success of your customer project, we invite you to share your story.



Contribute...

CONFERENCE

Quantifying Simulation Quality (QSQ)
Sep 10 – 11, 2024 | Düsseldorf, GERMANY



How good is good enough? This is the question when it comes to homologation of automated vehicles. With this conference, we are bridging the gap between simulation & reality, between academia & industry

in collaboration with



Join us!



ASAM INTERNATIONAL CONFERENCE

6th ASAM International Conference
- Accelerate engineering for mobility -
Dec 04 – 05, 2024 | Munich, GERMANY



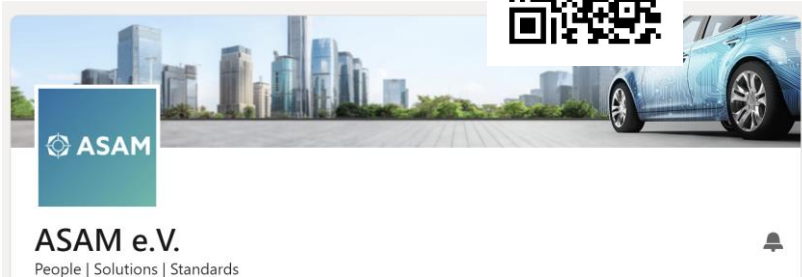
**Call for presentations:
Jul 12, 2024**



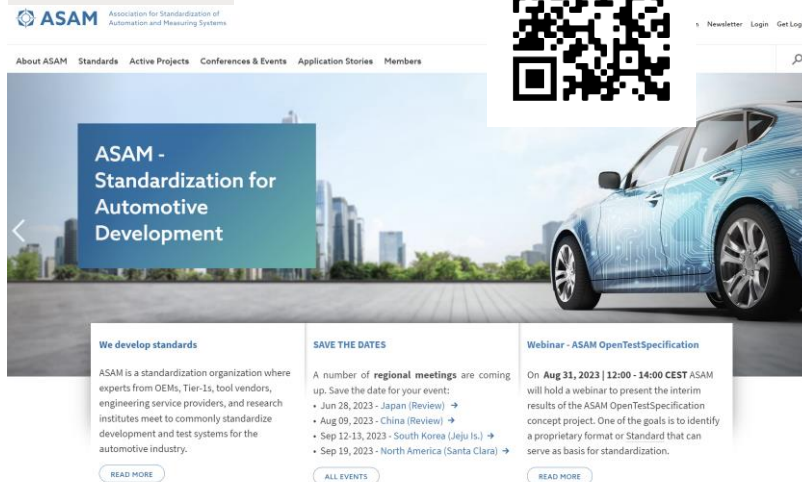
The conference is featuring topics ranging from early-stage development to real-time interaction during operation, incl. vital aspects such as over-the-air (OTA) updates and diagnostics with a special focus on AD and SDV

More information about and from ASAM

LinkedIn



Website

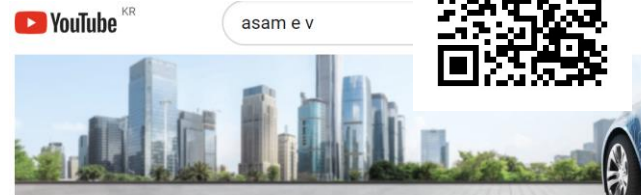


Newsletter



ASAM NEWS
Hoehenkirchen, July 2023

YouTube



ASAM e.V.
@asame.v.1133 435 Abonnenten 84 Videos
ASAM e.V. (Association for Standardization of Automa...
asam.net und 1 weiterer Link

Publications



WeChat (C-ASAM)

