openMDM WG Annual Summit 2022
Eclipse Foundation - enabling successful collaboration in the open
May 2022
The Open Source Foundation of choice in Europe
With a global presence, reach and reputation

Eclipse Foundation AISBL is based in Brussels
Under EU-based laws and regulations, hosting code in Europe

Visit eclipse.org/europe
Governance principles

Transparency

Openness

Vendor Neutrality
Our Impact: Open Innovation at Industrial Scale

**Requirements & Use Cases**

**Competition Layer**
Commerical Adopters focus resources on rapidly building differentiating features

**Collaboration Layer**
Technology Producers jointly define roadmap and build core capabilities

**Governance Layer**
The Eclipse Foundation provides an open, vendor-neutral development environment to enable collaboration

Value Line

Product-Ready Technologies

$13+ billion of shared investment to date
Delivering Broad Stakeholder Value

Breadth of Professional Services

<table>
<thead>
<tr>
<th>Linux Foundation</th>
<th>Eclipse Foundation</th>
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<tbody>
<tr>
<td>GitHub</td>
<td>Apache Foundation</td>
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Community of Practice
Projects and Working Groups

Projects
Group of committers
Build code, specifications, documentation
Meritocracy

Working Groups
Group of organizations
Focus, promote and augment Eclipse technologies
Open Governance

Transparent
Open
Vendor-neutral
Eclipse Foundation Working Groups
Foundation in a box

**Vendor-Neutral Governance**
Collaboration under a vendor neutral governance model

**Ecosystem Development and Marketing**
Eclipse Foundation staff help build a community for collaboration through marketing and community programs

**Collaborative Management**
Working groups coordinate the efforts of open source projects by providing a shared vision and roadmap

**Specification Development**
Eclipse Working Groups use the proven Eclipse Specification Development processes that provides a framework for the development of specifications in open source

**Branding and Compatibility**
Creating branding and compatibility programs to build a trusted ecosystem of implementers and consumers
Automotive Working Groups

openMDM
Measured Data Management

OpenADx

openPASS

openMobility

Software-Defined Vehicle
Community Day at EclipseCon has always been a great event for Eclipse working groups and project teams, and this year’s virtual day is no exception! Community Day is on Monday, October 25 (the day before the start of the main conference).

Community Day is focused on and around working groups and Eclipse projects. The content is organized by the community groups themselves, with logistical support provided by the conference team. Anyone who is registered for EclipseCon 2021 may participate in Community Day, no extra sign-up is required.

The 2021 Community Day schedule is now full, thanks to all those community members who signed up to organize a session! Space is limited, so be ready to join the sessions at their start time.

Why Participate in Community Day?

Here are just some of the reasons for joining Community Day:

- Get together with your group for a meeting, project update, workshop, presentation, or panel discussion
- Grow your community by inviting others to learn about and join your group
- Highlight your technology and Eclipse projects to gain visibility in the broader Eclipse community
- Benefit from the promotion that the Foundation marketing team will be doing for Community Day

Agenda

The table below shows an overview of Community Day. All times listed are CET.

<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION</th>
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<tbody>
<tr>
<td>15:00 - 19:00</td>
<td>Meet the Automotive@Eclipse Community</td>
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Online resources

Automotive TopLevel Project
https://projects.eclipse.org/projects/automotive

Projects
- Eclipse Automated Driving Open Research (ADORe)
- Eclipse Cloe
- Eclipse Kuksa
- Eclipse MDM|BL
- Eclipse MOSAIC
- Eclipse OpenMCx
- Eclipse sim@openPASS™
- Eclipse Sphinx™
- Eclipse SUMO™
- Eclipse Tractus-X
- Eclipse APP4MC
- Eclipse iceoryx
- Eclipse Cyclone DDS

Working Groups
- openADX
- openMDM
- openMobility
- openPass
- Software Defined Vehicle (SDV)
- IoT

Adoption
In-car SW stack with ASIL D requirements
Thank you!