



Welcome to the Q1 2023 Community Days!

Goals of the event

- Get to know the new projects and members
- Get to know the new collaboration partners
- Work on SDV Distribution(s) guided by the use cases
- Take the chance to talk to our tech talk experts
- Discuss the findings of our tech breakout groups on SW orchestration and Testing & validation



Eclipse MoEc,
Eclipse P3COM,
Eclipse Heimlig (Sindri*),
Eclipse Dev Console,
Eclipse uProtocol-SDK &
Eclipse uProtocol-Android



.. Have fun and enjoy Lisbon!



New Member: GM & LG Electronics

First participant
Member from
Korea!

23|Technologies

accenture

arm

ARRAY

IBM

KARAKUN

LG
Life's Good

Luxoft
A DXC Technology Company

AVL

CANONICAL

Capgemini

CARIAD
A VOLKSWAGEN GROUP COMPANY

Mercedes-Benz
Tech Innovation

Microsoft

NOX
TECHPARK SÜDTIROL / ALTO ADIGE

NXP

Continental

Cummins

Elektrobit

ETAS

PATEO

Red Hat

REYCOM
OF SWITZERLAND

BOSCH
Invented for life

eZeration
source of open

FUTUREWEI
Technologies

gm

IAV

SCANOSS

SUSE

T Systems

TOYOTA

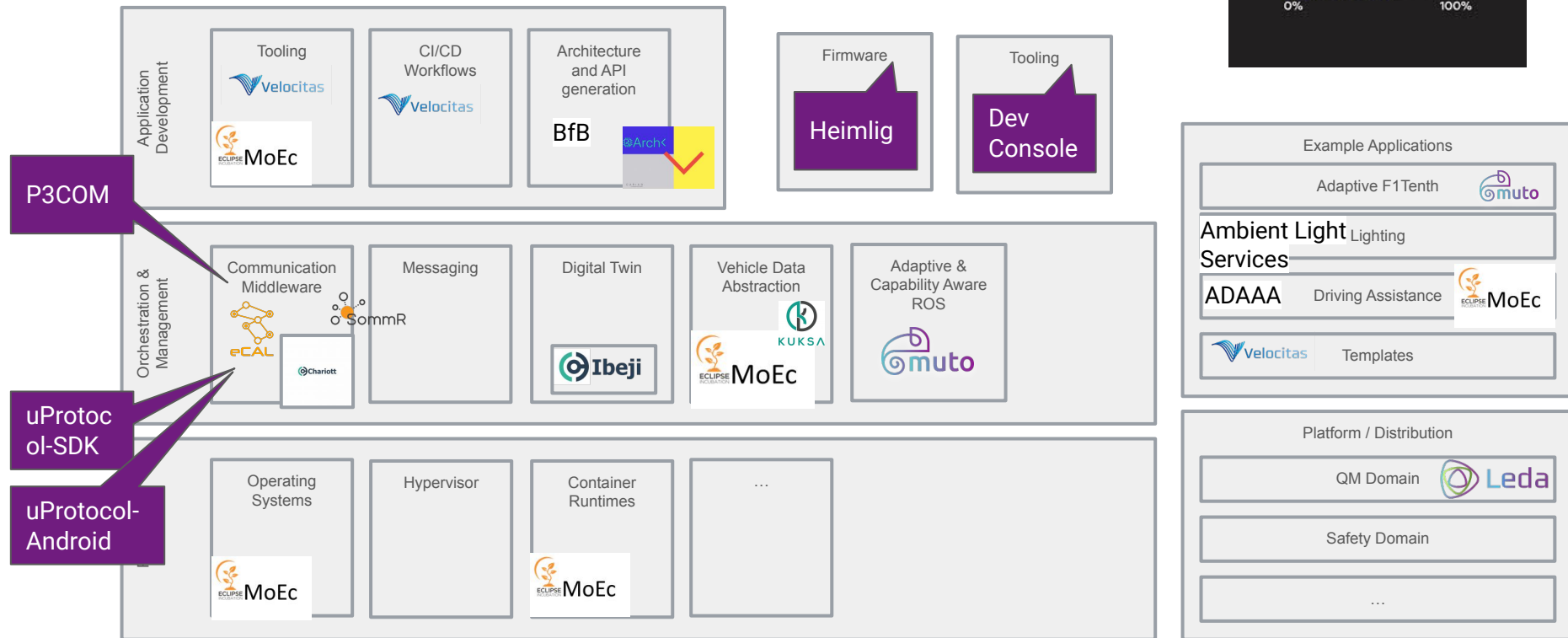
35 Members!

Welcome!

SDV Membership Commitments (as of March)

Strategic	Participant	Participant	Participant	Supporting/Guest	Supporting/Guest
CARIAD SE	23 Technologies GmbH	Elektrobit Automotive GmbH	Red Hat Inc	ARRAY	NOI Techpark
Mercedes-Benz Tech Innovation	Accenture GmbH	FutureWei Technologies, Inc	SUSE LLC	AVL List GmbH	Reycon AG
Microsoft Corporation	ARM Limited	General Motors GTO LLC	T-Systems International GmbH	Canonical Group Limited	Scan Open Source Solutions SL
Robert Bosch GmbH	Capgemini	LG Electronics, Inc		ETAS GmbH	Toyota Motor Europe NV SA
ZF Friedrichshafen AG	Continental Automotive GmbH	Luxoft		Eteration A.S.	Valeo
	Cummins Inc	NXP USA, Inc.		IBM	Vitesco Technologies GmbH
	IAV	PATEO CONNECT + Technology		Karakun	

The SDV Landscape: WIP



Agenda Wednesday March 29

Schedule is in
local time CEST -1

12-13	Registration	
13:00-13:30	Welcome and opening remarks	S Walli (SDV SC Chair), Microsoft Local Rep, Eclipse Team
13:30-15:30	New Projects Presentation (20 min each): Eclipse MoEc, Eclipse P3COM, Eclipse Heimlig (Sindri*), Eclipse Dev Console, Eclipse uProtocol-SDK & Eclipse uProtocol-Android	I Raghupatruni (Bosch), T Brown & J Sosnovec (NXP), N Fabritius (Accenture), A Hegehofer (T-System), F Ghenassia (GM)
15:30-16	SDV Education - Talent Pipeline & Open Innovation @ 42 Wolfsburg	M Senges, P Prajapati (42 Wolfsburg)
16-16:30	Coffee Break	
16:30-17	Tech talk 1: Engineering Automotive solutions	Boris Scholl, Partner Architect (Microsoft)
17-17:30	Tech talk 2: SDV Control Planes	Haishi Bai, Principal Software Architect (Microsoft)
17:30 - 18:30	Tech alignment Break out groups report (20 min each): SW orchestration Testing and Validation	F Prezado (Microsoft), K Hudalla (Bosch), J Baumgartl (Mercedes)
18:30	Cocktails & dinner at location	

Agenda Thursday March 30

Schedule is in
local time CEST -1

8-9	Registration & coffee	
9-9:30	Tech talk 3: Introducing uProtocol	S Hartley (GM), Technical Fellow, Connectivity Architecture
9:30-10	Let Eclipse Chariott massage you while driving	S Frey (Mercedes)
10-10:30	Eclipse Theia - the next gen Tool Platform for SDV	J Helming, P Langer (Eclipse Source)
10:30-11	Coffee Break	
11-11:30	Projects update (15 mins each): Major eCal and Velocitas update	F Reimold (Continental), K Hannemann (Continental), G Kreyßing (ETAS)
11:30- 11:45	SDV demo distro and Use Cases Presentation	N Dai (Eteration)
11:45-15:15	Open collaboration track 1 Towards a use cases bases SDV distro	
14-15	Open collaboration track 2 42 Wolfsburg workshop	Open collaboration track 3 Marketing discussion
15:15-15:45	Demo/show and tell	Community
15:45-16	Marketing & metrics for projects adoption	Paulina