

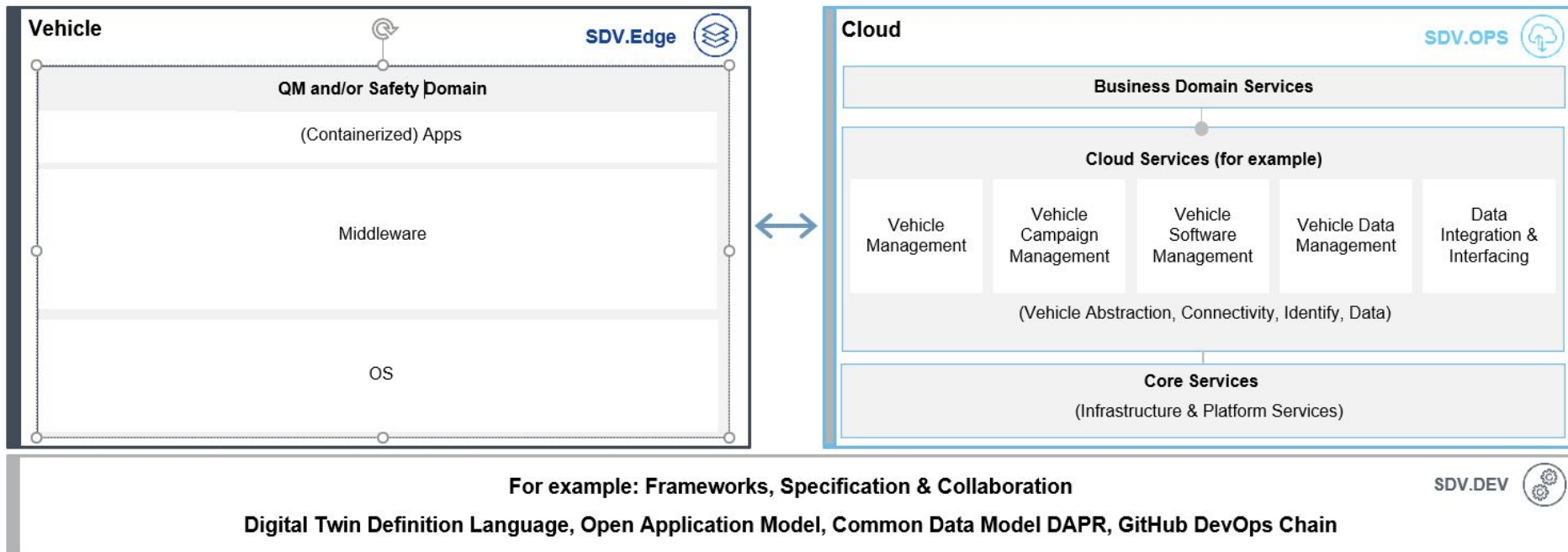


# SDV Contribution Day

## Key principles

2022.06.30

# The SDV Current Scope (with examples)

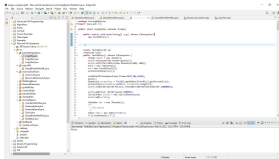
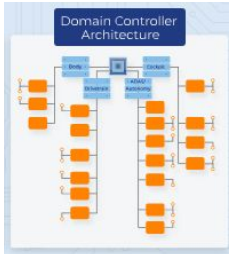


# The SDV Development Model

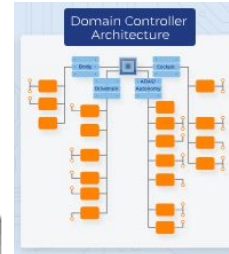
The “classical” approach



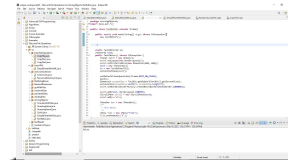
Spec



The SDV approach



Spec



- Non-consensus driven
- No single “the SDV stack”
- Distributions
- Gaps needs to be filled

V-Model approach

Agile “code first” approach

# Governance principles



Code first



Transparency



Openness



Active participation



Vendor Neutrality

# SDV Membership Commitments (as of June 27th, 2022)

accenture

arm



Capgemini

CARIAD  
A VOLKSWAGEN GROUP COMPANY

Continental

DMI

ETAS

eteration  
source of open

FUTUREWEI  
Technologies

KARAKUN

Microsoft

NXP

Red Hat

REYCOM  
OF SWITZERLAND

BOSCH  
Invented for life

SUSE

TOYOTA

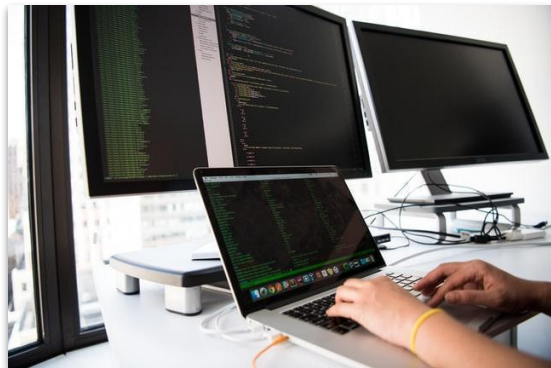
ZF GROUP

# SDV Working Group: Infrastructure and Collaboration

- SDV-WG Gitlab Group: <https://gitlab.eclipse.org/eclipse-wg/sdv-wg>
- Website for WG (Refreshed): <http://www.sdv.eclipse.org>
- SDV WG mailing list [[sdv-wg@eclipse.org](mailto:sdv-wg@eclipse.org)]
- Slack Workspace [[sdvworkinggroup.slack.com](https://sdvworkinggroup.slack.com)]
- Video conference (Zoom) account for WG meetings
- Twitter and Other Social Accounts - In Progress

# Projects and Working Groups

## Projects



Transparent  
Open  
Vendor-neutral

## Working Groups



Group of committers

Build code, specification documents, documentation

Group of organizations

Focus, promote and augment Eclipse technologies  
Open Governance

# Resources

- Eclipse Foundation Project Handbook
  - <https://www.eclipse.org/projects/handbook>
- Eclipse Foundation Committer Training
  - <https://www.eclipse.org/projects/training>
- “Incubation” Mailing List
  - <https://accounts.eclipse.org/mailling-list/incubation>
- Eclipse Management Organization (EMO)
  - [emo@eclipse-foundation.org](mailto:emo@eclipse-foundation.org)





# THANK YOU

**ECLIPSE**  
FOUNDATION

# The SDV Agenda of today

Presentation title	speaker	company	type	start time
Greeting words from ZF	Nico Hartmann	ZF	onsite	13:30:00
Welcome and Intro	Matt Spencer (tbc)	SDV SC	online	13:40:00
Short Intro - Key principles of SDV	Gunther Bauer	SDV SC	onsite	13:50:00
Eclipse eCAL	Rex Schilasky	Continental	onsite	14:00:00
Eclipse Chariott	Filipe Prezado	Microsoft	onsite	14:30:00
Eclipse SOMMR	Gerd Schäfer and Tom Fleischmann	Cariad/Accenture	onsite	15:00:00
Eclipse ADAAA	Andre Fischer	ZF	onsite	15:30:00
Coffee break			onsite	16:00:00
Eclipse Velocitas	Andreas Riexinger	Bosch	onsite	16:30:00
Eclipse Leda	Christian Heissenberger	Bosch	onsite	17:00:00
Eclipse Muto	Naci Dai	Composiv AI	onsite	17:30:00
Project Setup and next steps	Michael Plagge	Eclipse Foundation	onsite	18:00:00
Outlook	Ansgar Lindwedel	SDV SC	onsite	18:30:00
<b>Evening event</b>				
Visit of ZF exhibition / Presentation on ZF shuttle	ZF		onsite	18:40
Talks with food	ZF		onsite	19:15