



# **DEVELOPMENT SPRINT REVIEW**

## **CALENDAR WEEK 22.21**

**HIGHLIGHTS:** Last steps of finalizing development SVC3 quantities (final review missing).

HV battery development getting to full speed.

OBC development/validation planning.

Further deliverable clarification runs with new release into PMCS incl.:

- MLA update.
- cross-functional deliverables.

**LOWLIGHTS:** None.

**BLOCKER:** None.

## HIGHLIGHTS:

Restart: timeline review was done.

SOP: Logistics manual.

**LOWLIGHTS:** None.

**BLOCKER:** None.

**HIGHLIGHTS:** Tailgate development progresses well.

**LOWLIGHTS:** BIW alignment -> many areas to work on in the next weeks: communication model bracket ownership.

**BLOCKER:** None.

## BODY STRUCTURE

### HIGHLIGHTS:

SVC3: Communication with interfaces picks up speed.

New employee brings a lot of input → supplier strategy.

Prepare "Request data" for suppliers package 4 ("small parts").

**LOWLIGHTS:** None.

**BLOCKER:** None.

**HIGHLIGHTS:** Supplier sourcing (restraints, mirror, sunvisor).

**LOWLIGHTS:** None.

**BLOCKER:** No feedback received from departments regarding crash & safety requirements.

# INFOTAINMENT

## **HIGHLIGHTS:** SVC3:

PO generated for VCM/Telematic System.

Antenna calibration investigation completed with location and performance is acceptable by the supplier.

Tech discussions are underway for antenna cable routing with the supplier and closure team.

**LOWLIGHTS:** None.

**BLOCKER:** None.

## HIGHLIGHTS:

SVC2: New compressor damping elements mounted in Salt (SVC2.1) and tested. Due to the softer damping elements the vibration is way less noticeable in the cabin. Still not perfect, but that can only be solved with the new dampening concept from SVC3 onwards. Issue for SVC2 can be closed. Softer damping elements still need to be mounted to Pepper (SVC2.2)

**LOWLIGHTS:** None.

**BLOCKER:** None.



# CHASSIS

## **HIGHLIGHTS:** SVC3:

Timing on track (except steering).

Good options for knuckle manufacturing.

System level DVP defined.

**LOWLIGHTS:** SVC3: CAD integration being made manually.

**BLOCKER:** SVC3: ESP access to PDM.

**HIGHLIGHTS:**

SVC3: 16 tickets closed this sprint (covers both EE & Powertrain).  
4 colleagues started this sprint.

**LOWLIGHTS:** None.

**BLOCKER:** None.

## **HIGHLIGHTS:**

SVC3: Many technical topics being discussed and resolved on a weekly basis.

**LOWLIGHTS:** None.

**BLOCKER:** None.

## VIRTUAL VEHICLE COMPETENCE CLUSTER

### HIGHLIGHTS:

Focus on front end.

12V battery and fuse box position fixed.

AC-compressor and MCU solution in place.

All backlog tasks addressed.

**LOWLIGHTS:** 3DX topics confusion (GD&T, 3D-Master, Drawings).

**BLOCKER:** None.

## HIGHLIGHTS:

Organization: definition of styling swim lane.

Exterior:

- Geometry: summing up all technical driven change requests for the next styling loop
- Styling react Loop 02 starting this week for 3- 4 weeks.

Interior:

- IP and Center console already analyzed, ready for loop 02.
- Styling react loop 02 starting this week for 3 -4 weeks.

**LOWLIGHTS:** None.

**BLOCKER:** None.