



DEVELOPMENT SPRINT REVIEW

CALENDAR WEEK 18.21

GENERAL

HIGHLIGHTS: DVP update received.

VTS release v6.

Timing new VPP release (Group Sion Huddle): competence cluster consolidation.

Group Sion org chart.

LOWLIGHTS: NVH CAE Package till SVC3 only one alignment possible, follow up to run into the next sprint.

PMCS tool fillings.

BLOCKER: None

OVERALL PROJECT SVC2

Key milestones overview:

SVC2.1 hand over to market: 16.04.21 - DONE

SVC2.2 hand over to market: 11.05.2021 - DONE

HIGHLIGHTS: Final issue resolving from Roding.
Handover of both vehicles to the SVC2 managers is done.

LOWLIGHTS: None

BLOCKER: None

HIGHLIGHTS:

Restart: Inbound Logistics Manager onboarded.

Job descriptions for both finished: Vehicle Logistics Specialist and Spare Parts Logistics Specialist done and validated.

Logistics requirements inside of the standard RFQ template reviewed.

LOWLIGHTS: Restart: still open positions to be filled.

BLOCKER: None

HIGHLIGHTS:

SOP: new Commodity Manager Interior.
New Commodity Manager Technology.
SQE started.

LOWLIGHTS: None

BLOCKER: None

HIGHLIGHTS:

Restart: concentrate on hiring for the sprint - ongoing.

LOWLIGHTS: None

BLOCKER: None

HIGHLIGHTS:

New engineers onboarded & getting up to speed.

LOWLIGHTS: None

BLOCKER: SVC2 still takes time. No simultaneous working SVC2 & SVC3.

Resource.

No new applications.

BODY STRUCTURE

HIGHLIGHTS:

SVC3: Contract signed: Senior Engineer Automotive Body.

LOWLIGHTS: SVC3: 3DX upload problems with single parts and sub-assemblies.

BLOCKER: None

HIGHLIGHTS:

Further technical discussion for antennas.

LOWLIGHTS: None

BLOCKER: None

HIGHLIGHTS:

SVC2: refrigerant circuit of “Salt” (SVC2.1) is now tight.

SVC3: final decision for new coolant system layout with 5-way valves due to benefit in price, weight and packaging.

LOWLIGHTS: SVC2: compressor NVH issue still not solved, however progress on the preferred solution: M6 to M8 adapters handcrafted, so now we can use the softer damping elements. Installation and tests planned for next Monday

BLOCKER: None

CHASSIS

HIGHLIGHTS:

SVC2: steering calibration uploaded to SVC2.2

SVC3: upload of SVC3 CAD.

Steering layout out. CFT analyzing (including NEVS ME).

BOM structure.

LOWLIGHTS: None

BLOCKER: None

HIGHLIGHTS:

SVC3: 32 tickets closed this sprint.

LABCAR Frame delivered.

LOWLIGHTS: SVC3: recruiting.

BLOCKER: SVC3: DT response.

VIRTUAL VEHICLE COMPETENCE CLUSTER

HIGHLIGHTS: New confluence space for external users.
2 new CAD-Engineers starting in May/June.
CAD data release cw18 in time - extension, SVC2 (before update) included.

LOWLIGHTS: 10 tasks in backlog.

BLOCKER: None

HIGHLIGHTS: SVC3:

Exterior: lights: front and rear light concept development ongoing. Basic development data available front + rear light, now refinement.

Geometry: summing up all technical driven change requests for the next styling loop. Loop 02 planned for mid-June.

Interior: styling CAS is being evaluated by engineering, - collecting engineering / tooling driven change requests.

Styling loop 02 planned for July/August.

Open Next mentorship finished.

LOWLIGHTS: None

BLOCKER: None