

IVI-EG

16.Sep.2021
TOYOTA MOTOR CORPORATION
Woven Alpha, Inc.

Technical Discussions Plan

■ Plan / History

#	date	Discussion Topics
1	Dec. 8, 2020	Kickoff, LifecycleManagement,
2	Jan. 7, 2021	LifecycleManagement, HelathMonitoring, + “HAL”, <i>Yocto Recipe</i>

8	May 27, 2021	Requirement Spec Review 2(Power State Management + x), Flutter? , TBD
9	June 10, 2021	Requirement Spec Review 3(Service Launch/Termination, System Logging Support)
10	June 15, 2021 Virtual Workshop	Requirement Spec Review 4(Use cases for each function), ...
11	June 24, 2021	Requirement Spec Review 5(Power State Management), ...
12	July 8, 2021	Requirement Spec Review 6(Service Launch / Termination, Service Failure Detection), ...
13	Aug 5, 2021	Requirement Spec Review 7(Service Launch / Termination, Service Failure Detection, System Logging Support, Backup Data Management, Vehicle Parameter Configuration),
14	Aug 19, 2021	Requirement Spec Review 8(System Logging Support, Backup Data Management, Vehicle Parameter Configuration, CAN Communication)
15	Sep 2, 2021	Requirement Spec Review 9(GPS and Sensor information) + x
16	Sep 16, 2021	Requirement Spec Review 10(GPS and Sensor information) + x

- The requirements specification
 - GPS and Sensor information :
<https://confluence.automotivelinux.org/display/IVIPR/4.8+GPS+or+Sensor+information>
- The question from Walt
 - Is the GPS a separate unit or separate chip? Is actual GPS coming from somewhere else?
 - asking because sounds like Dead Reckoning is not calculated in GPS
 - Application itself doesn't care where GPS data is calculated.
 - In our system, the DeadReckoning function is not provided by the module defined here, but by another function.
 - The GPS and Sensor module introduced in this requirement is based on the concept that it will provide GPS information and sensor data if requested by a function that has Dead Reckoning feature.
 - The requirements are also described in accordance with this concept.

Release of Requirement Spec

- As I mentioned last time, we would like to make it an Official release as the first version of Production Readiness SPEC.
 - I've shared the spec with IVI-EG members once for about last 4 months, and SAT members are checking it out as well.
 - The due date is the end of this week, so if there are no additional comments, we would like to release it as is.
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- I have a question
 - Is it necessary for LF to notify the whole group of the official procedure for releasing SPEC Ver. 1.0 of AGL?
 - Or is it OK to notify the whole group from me?

The spec is on the page

[:https://confluence.automotivelinux.org/display/IVIPR/Production+Readiness+Specification+Requirement](https://confluence.automotivelinux.org/display/IVIPR/Production+Readiness+Specification+Requirement)

Memo

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