

---

# AGL Special SAT #4 IVI-Product Readiness Profile (IVI-PR)

17.Sep.2020  
TOYOTA MOTOR CORPORATION

# Special SAT Schedule

---

No	Day	Agenda
#1	6/Aug.	<ul style="list-style-type: none"><li>-Toyota will share the function list proposal for trial software.</li><li>-Denso will share the RBA development Schedule.</li><li>-Panasonic will share Profile Configuration proposal.</li></ul>
#2	20/Aug.	<ul style="list-style-type: none"><li>-Toyota will explain the answer from the members(Please ask on JIRA ticket)</li><li>-Panasonic will update the proposal and also share Profile Configuration proposal.</li><li>-Renesas will share the BSP development Schedule.</li></ul>
#3	3/Sep.	<ul style="list-style-type: none"><li>-Toyota will explain how to proceed PR(answer Tanikawa-san's proposal).</li><li>-Toyota will share the feature list result for trial software (Mazda,Suzuki will provide Requirement for AGL IVI.)</li></ul>
#4	17/Sep.	<ul style="list-style-type: none"><li>-Toyota will explain the item below.</li><li>•Recap of the Previous Meeting (about Feature list).</li><li>•About workshop</li><li>•Development items for Trial software</li></ul>
#5	1/oct.	<ul style="list-style-type: none"><li>-Trial activity function fix</li></ul>

# Recap of the Previous Meeting

---

Today's 1<sup>st</sup> topic is recap of the previous meeting.

Special SAT/SAT

#Walt suggested the workshop

Special SAT(#3)

- Thank you for supporting us to complete **"Wish List for IVI-PR"**.
  - We think the result made the requirements clear
  - Toyota voted based on the intention of our contribution to the features
  - By referring to this list, each company had better decide the priority to contribute.
- We requested **the submission of the requirement specification** to be tried during the Trial period within this Meeting deadline.

# Workshop discussion items

---

Today's 2<sup>nd</sup> topic is about workshop.

- In Special SAT(#3), Walt suggested the workshop should be held.
- We are proposing IVI-PR Profile and we think it is necessary to discuss the significance of this Profile and the final goal.
- We would like to discuss at the Workshop as well to define IVI-PR direction.
  
- What is planned for Workshop?
  - Could you explain the current status, Walt?
  
- From Toyota, we would like to discuss about the Goal of IVI-PR.
  - **What is IVI-PR(Goal)**
    - What's the relationship bet. IVI-PR and IVI.
    - Roadmap
    - How we can unite them.
    - etc

# Components to develop for IVI-PR Trial

Today's 3<sup>rd</sup> topic is what to develop for IVI-PR.

- Based on the result of "Wish List", Toyota plans to contribute these features.
- Denso-san plans to contribute Policy Manager.
- If anyone can contribute on some components, please let us know.

	component	others(👤)	Score(📊)
	SoundManager		27
Denso	PolicyManager		25
	ErrorManagement		25
	PowerMangement		25
	ResouceMangement		23
	Helthmonitoring		23
Toyota	WindowManager		20
	VehicleBUS		20
	WebAPI(Chromium)		17
	WebRuntime(Chromium)		17
	Resource Test (CPU.Memory etc.)		16
	ApplicationFW		15
	AFWBinder		15
	LongTermSupport		14
	InputManager		13
	Performance Test		12
	UserManager		10
	others=>		10
	BT		10
	NetworkServices		10

Table) Wish list for IVI-PR

# Requirement Spec for Trial software.

---

About the request for the attendees,

- Toyota uploaded the specification documents about the components to contribute.
- Denso-san also will upload the Spec for their part by the end of this month.
- Please review these Specs and give us comments on Confluence.
  - We would like to have Q&A at the next Special SAT(#5)
  - If there is no big problem, we will start the development.

Confluence Page URL

(Toyota) ProductReady\_Spec\_Ver.0.10Draft-A.docx

[https://confluence.automotivelinux.org/display/IVIPR/ProductReady\\_Spec\\_Ver.0.10Draft](https://confluence.automotivelinux.org/display/IVIPR/ProductReady_Spec_Ver.0.10Draft)

- If anyone can add requirements for the Trial, please let us know here or by contacting indivisually.
- And Trial or later is fine, so if you have any suggestions, we will accept them.

## **Requests**

- Review the specs for Trial
- Comment if you have any Q

※As #5 task, we want to answer the comments.

# Schedule after #4

---

## Special SAT #5 (1/Oct)

- Trial activity function fix
- Be ready to start the development
- Please prepare ...

## Workshop (2nd week of Oct)

- Let's discuss the relationship of Product Ready and IVI

## After the Workshop(Just a plan)

- We think we can Complete the Special SAT after we start development.
- We will report the progress on SAT.
- If needed, re-start Special SAT.