

2023 Summer AMM - Tokyo

Title	Speaker	Video
Keynote Session: AGL State of the Alliance	Dan Cauchy, AGL Executive Director, The Linux Foundation	
Keynote Session: Accelerating Software Defined Vehicle: Technology Evolution and the Power of AGL	Mizuyama Masashige - Panasonic Automotive Systems Co., Ltd.	
Keynote Session: Explore the Vehicle Intelligence 2.0	Hisao Munakata - Renesas Electronics Corp.	
AGL Status and Roadmap Update	Walt Miner, The Linux Foundation	
Enabling a Software-defined Automotive Edge with AGL - SDV-EG Updates	Jiancong (Jerry) Zhao, Panasonic Automotive Systems Co., Ltd.	
How We Treat SBOM of Open Source Software for Renesas R-Car series	Yoshiyuki Ito, Renesas Electronics	
Kernel-based RAD (Robust Adaptive DDR) Algorithms for High Temperature Automotive Environment	M Tamseel Shams & Thiagu Ramalingam, Samsung Semiconductor India Research	
Evolving VSS Usage in AGL	Scott Murray, Konsulko Group	
Upstreaming Status for the ICEG Demo Integration Based on CES2023 Demo	Naoto Yamaguchi, AISIN	
Why You Should Care About Reproducible Builds and SBOM	Jan-Simon Moeller, The Linux Foundation	
Achieving a Software-Defined Multi-Display System with Unified HMI	Kenta Murakami, Panasonic Automotive Systems Co., Ltd.	
Debugging Tools and Techniques for Virtualized Automotive Systems	Hiroyuki Ishii, Panasonic Automotive Systems	
AGL and SOAFEE, The Perfect Solution	Matt Spencer, Arm	
How to Use OE-Selftest in Your Own Projects	Jan-Simon Moeller, The Linux Foundation	
Rethinking the Safety for Linux-based Automotive System	Tianhong Ding, Hangzhou Huawei Enterprises Telecommunication Technologies Co., Ltd	
CIAT BoF	Jan-Simon Moeller, The Linux Foundation	
SDV BoF	Walt Miner, The Linux Foundation	
Vehicle to Cloud Expert Group Project Updates	James Simon - Amazon Web Services	
The RTOS Initiative in Automotive Grade Linux	Richard Elberger, Amazon Web Services	
Embedded Flutter	Joel Winarske, Toyota Connected North America	
Using Wireless Communications in AGL	Yan Xinkuan, Nanjing Fujitsu Nanda Software Technology.Co., Ltd	
How to Transparently Run Applications on Hypervisor and Hypervisor-less Systems with Virtio-Loopback	Michele Paolino & Timos Ampelikiotis, Virtual Open Systems SAS	
Web Applications Support with the Chromium Embedded Framework on AGL	Roger Felipe Zaroni da Silva, Igalia S.L.	