All Member Meeting & Open Community Days
GENIVI | October 18-21, 2016

We have put together a unique blend of member updates and public programs with business and technical content offered via multiple tracks. GENIVI leadership will inform members of strategic projects and status of marketing and technical initiatives. Nearly all of the business and technical content, including the GENIVI Development Platform (GDP) hands-on training will be open to members and non-members alike.

Tuesday, October 18   Open to Members only
Wednesday, October 19   Open to Members & Registered Non-Members
Thursday, October 20   Open to Members & Registered Non-Members
Friday, October 21   Open to Members & Registered Non-Members

Please check back for session updates. Some program sessions might change and substitutions may occur.

🟨	GDP Tutorials	🟧	Members Technical Track 1
🟧	Members Technical Track 2	🟨	Networking Lunch
🟦	Open Projects Track 1	🟦	Open Projects Track 2
🟦	Open Projects Track 3	🟦	Plenary Sessions
🟥	Special Events	🟩	Start-up Track

10/18/2016

Time		Session
08:00 - 08:45	🟦	GENIVI Alliance for Beginners
09:00 - 10:00	🟦	***GENIVI President's Welcome & Keynote***
10:00 - 12:30	🟦	GENIVI Expert Group Status Overview
14:00 - 15:00	🟧	Cluster BoF
14:00 - 15:00	🟦	Security Readout
15:00 - 15:45	🟦	GENIVI Development Platform (GDP) Rollout
15:00 - 15:45	🟧	Korea Regional Expert Group (REG) Update
15:00 - 17:00	🟧	Security Team Working Session
16:15 - 17:00	🟧	Simulator
16:15 - 17:30	🟦	GPL v3 Challenge

Date/Time		Session
10/18/2016 18:00 - 20:00	🟥	*GENIVI Welcome Reception*
10/19/2016 09:00 - 09:30	🟦	**Integrating Vehicles into the Connect City Infrastructure of Today and Tomorrow**
09:30 - 10:30	🟦	PANEL: City/Industry Leaders Discussion on the Smart & Connected City Opportunity Landscape
09:30 - 10:30	🟦	Remote Vehicle Interaction Update (GENIVI)
09:30 - 10:30	🟦	Security Architecture Overview (GENIVI)
11:00 - 11:30	🟦	Understanding In-memory Cyber Security attacks on IVI Systems (Karamba)
11:00 - 11:45	🟦	SafeHMI for Driver Monitoring and Alerting (Luxoft)
11:00 - 11:45	🟦	Mapping the Road to Connected Transportation
11:30 - 12:00	🟦	Application Security Model Goals & Update Status (AGL)
11:45 - 12:30	🟦	Adding AUTOSAR Communication to GENIVI Linux (Mentor)
11:45 - 12:30	🟦	What will become of IVI in Autonomous Vehicles?
12:00 - 12:30	🟦	Innovative Approaches in Cyber-Security (Argus)
12:30 - 14:00	🟨	*Networking Lunch*
14:00 - 14:35	🟦	Rapid Software Testing & Conformance with Static Code Analysis (RogueWave Software)
14:00 - 14:45	🟦	Modeling Interfaces with franca - Introduction and Update
14:00 - 15:00	🟦	TechStars Overview & Presentation
14:00 - 17:30	🟨	Hands-on Session - GENIVI Development Platfom (Intel: Minnowboard Turbot)
14:35 - 15:15	🟦	Security in the Age of Open Source Software (Black Duck Software)
14:45 - 15:15	🟦	Are your interfaces used as expected? Validate D-bus messages with franca deployment model and EB solys (Elektrobit)
14:45 - 16:00	🟦	Driving into Smart Cities, Smart Homes, and Big Data
15:15 - 16:15	🟦	Application Framework Update (Franca interfaces) (GENIVI)
15:45 - 16:15	🟦	Internet Browser Solutions for the GENIVI Development Platform (GENIVI)
16:30 - 17:30	🟦	Graphics Design Team Readout
16:30 - 17:30	🟦	Keynote - Marten Mickos, HackerOne
16:30 - 17:30	🟦	Knowing your System - Executable Specifications for IVI Product Lines (Itemis)
17:30 - 20:00	🟥	GENIVI Member Showcase & Reception
10/20/2016 09:00 - 09:30	🟩	**Keynote - TBD**
09:30 - 10:00	🟩	GENIVI Start-up Program Overview
09:30 - 10:00	🟦	W3C Automotive Business Group Update
09:30 - 10:30	🟦	Open Source Secure Software Updates for Linux-based IVI Systems (ATS)

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09:30 - 12:30	🟨	Hands-on Session - GENIVI Development Platfom (ARM, Renesas Porter, Rpi2)
10:00 - 10:15	🟩	Start-up Presentations
10:00 - 10:30	🟦	Navigation APIs: from native to Web with Franca and CommonAPI (GENIVI)
10:15 - 10:30	🟩	Start-up Presentations
11:00 - 11:30	🟩	Start-up Presentations
11:00 - 12:30	🟦	Baseline Integration Team - Introduction and Status/Roadmap (GENIVI)
11:00 - 12:30	🟦	Vehicle Data Interface (GENIVI)
12:30 - 14:00	🟨	*Networking Lunch*
14:00 - 15:00	🟦	Big Data (GENIVI)
14:00 - 17:30	🟨	Hands on session - Developing User Experiences on GDP
15:00 - 16:00	🟦	GENIVI Software as Portfolio. Where can we go next & how?
15:00 - 16:00	🟦	Graphic Design Team Working Session
15:00 - 16:00	🟦	Open Media Manager (ICS)
16:15 - 17:30	🟦	RVI & Networking EG Working Session
16:15 - 17:30	🟦	Tools Team Working Session

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09:00 - 12:30	🟨	Hands-On Session - Yocto Project Primer