

Revving Up Resilience: Security Meets Innovation

AUTO-ISAC CYBERSECURITY SUMMIT
OCTOBER 21-23 | Detroit, MI

Titanium Sponsor

**Booz
Allen**

Monday, October 21, 2024 - Pre-Session

9:00 am - 4:00 pm	MEMBERS ONLY: Product and IT/OT Working Groups Joint Workshop <i>Location: Amber</i>
1:00 pm - 5:00 pm	MEMBERS ONLY: Cyber Crisis Simulation <i>Location: Garnet</i>
10:00 am - 5:00 pm	Speaker Rehearsals / Sponsor set-up / Registration <i>Location: Grand Foyer</i>
5:00 pm - 8:00 pm	Welcome Reception hosted by Splunk <i>Location: Top Golf Swing Suite</i>
7:00 pm - 9:00 pm	Invited VIPS Only: Auto-ISAC Summit VIP- Dinner hosted by Kyndryl

Tuesday, October 22, 2024 - Session 1

BLOCK THEME: Building Cyber-Ready Ecosystems: Strategies and Collaboration Focus on securing electric grids, strengthening crisis management strategies, ensuring diversity and inclusion in the cybersecurity workforce, and navigating public relations challenges in incident response and media relations.

Emcee: Kevin Tierney, GM | **Session leader:** Adewale Omoniyi, Amazon

7:30 am - 8:30 am	Breakfast and Registration - Breakfast sponsored by Ford <i>Location: Grand Ballroom - Salons 3&4</i>
8:30 am - 8:45 am	Opening Remarks: Executive Director of the Auto-ISAC <i>Welcome, Faye Francy, Executive Director, Automotive-ISAC</i>
8:45 am - 8:55 am	Welcome & Introduction <i>Kevin Tierney, VP Cybersecurity/Chief Cybersecurity Officer, GM, Auto-ISAC Board of Directors Chair</i>
8:55 am - 9:10 am	Driving Cyber Resilience: NHTSA's Role in a Secure Automotive Future <i>Sophie Shulman, Acting Administrator, NHTSA</i>
9:10 am - 10:00 am	Get Ready, Get Set: Securing a Software-Defined Vehicle Ecosystem <i>Panel Moderator: Katie Wilks, Vice President, Booz Allen</i>
10:00 am - 10:30 am	Morning Break Sponsored by Denso
10:30 am - 10:45 am	Legislative Leadership in Cybersecurity: Strengthening Our Automotive Ecosystems <i>Congresswoman Debbie Dingell</i>
10:45 am - 11:15 am	Auto-ISAC Europe: Advancements and Future Directions <i>Dr. Martin Emele, European Director, Auto-ISAC Europe</i>
11:15 am - 12:00 pm	Learning from the Front Lines: Panel on Enhancing Cyber Resiliency Post-CDK and CrowdStrike <i>TBA, Presented by Deloitte</i>
12:00 pm - 1:30 pm	Lunch & Visit the Sponsors <i>Location: Grand Ballroom - Salons 3&4</i>

Tuesday, October 22, 2024 - Session 2	
BLOCK THEME: Innovating Security: Advancements and Challenges Exploration of software-defined vehicles' cybersecurity implications, AI and automation for enhanced security measures, adapting to new privacy regulations, and embracing zero-trust principles in enterprise IT to fortify cybersecurity.	
Emcee: Tim Gieger Session leader: John Turley, Honda	
1:40 pm - 1:50 pm	Welcome & Introduction <i>Tim Gieger, Senior Director, Vehicle and Connected Cyber Security at Ford Motor, Auto-ISAC Board of the Directors Treasurer</i>
1:50 pm – 2:20 pm	AI in the Automotive Industry: Redefining the Cybersecurity Framework <i>TBA, VicOne</i>
2:20 pm – 2:50 pm	FIRST PSIRT Framework, Practical Applications, and Best Practices for Transportation Applications <i>Cameron Cowser, Product Security Operations Center Manager, Aptiv</i>
2:50 pm – 3:10 pm	Afternoon Break
3:10 pm – 3:40 pm	Auto-ISAC SBOM Group: Key Automotive Insights <i>Oliver Creighton, Vehicle Cybersecurity Specialist, BMW of North America, LLC, Auto-ISAC SBOM Working Group Vice Chair; Charlie Hart, Senior Analyst, Hitachi America R&D, Auto-ISAC SBOM Working Group Chair</i>
3:40 pm – 4:00 pm	Global Collaboration for Cyber Innovation: Insights from J-ISAC <i>Masashi Yamasaki, Global Security Officer, Mazda Motor Corporation, Japan Automotive ISAC Technical Committee Chair</i>
4:00 pm- 4:30 pm	Paving the vSOC roadmap from 3.0 to 4.0. <i>Giuseppe Serio, VP Market Development, Upstream</i> <i>Mike Lexa, CISO, Global Vice President IT Infrastructure and Operations at CNH Industrial</i>
4:30 pm -5:00 pm	Everything Everywhere All at Once: Towards an Integrated Product Security management for Software Defined Vehicles <i>Jonathan Mohring, President, itemis Inc.</i>
5:00 pm -6:00 pm	Champagne Toast Hosted by itemis <i>Location: Grand Foyer & Hallway</i>
6:00 pm - 8:00 pm	Reception Hosted by Upstream <i>Location: Grand Foyer & Hallway</i>
7:00 pm - 9:30 pm	Invitation Only: Auto-ISAC Board of Directors and VIP Dinner Hosted by Booz Allen Hamilton
Wednesday, October 23, 2024 - Session 3	
BLOCK THEME: Technological Horizons: Integrating Cutting-Edge Solutions Investigation of quantum capabilities for automotive security, addressing challenges in recruiting and retaining skilled cybersecurity professionals, examining the convergence of manufacturing, IT systems, and cybersecurity, and understanding the impacts of technological innovations on automotive cybersecurity.	
Emcee: Josh Davis, Toyota Session leader: Robert Schiff, ZF	
7:30 am - 8:30 am	Breakfast and Registration - Sponsored by C2A <i>Location: Grand Ballroom - Salons 3&4</i>
8:30 am - 8:40 am	Welcome & Introduction <i>Josh Davis, Vice President and Chief Cybersecurity Officer, Toyota, Auto-ISAC Board of Directors Vice Chair</i>
8:40 am - 9:05 am	TBA
9:05 am- 9:30 am	Navigating Advanced Technology Integrations in Transportation Systems <i>Laura Chace, President and CEO, ITS America</i>
9:30 am – 10:00 am	How Zero Trust can Secure Connected Vehicles and Factories <i>Deepak Patel, Senior Director, OT/IoT Security, Zscaler</i>
10:00 am - 10:30 am	Morning Break Sponsored by Cyolo Security Inc.
10:30 am – 10:55 am	Auto Threat Matrix: Pioneering Solutions for Modern Cyber Challenges <i>Karl Leboeuf, Product Cybersecurity Technical Fellow, General Motors; Josh Poster, Intelligence & Analysis Operations Manager, Auto-ISAC; Yuanbo Guo, CEO, Vultara Inc.</i>
10:55 am - 11:20 am	Shaping the Future of Cybersecurity Training: Innovations in ACT Courses <i>Faye Francy, Executive Director, Automotive-ISAC</i> <i>Carey Garback, Education and Awareness Leader, Auto-ISAC</i>
11:20 am – 12:00 pm	Strategic Innovations in Cybersecurity: CISO Perspectives on Future Trends <i>TBA, Presented by Kyndryl</i>
Wednesday, October 23, 2024 - Session 4	

BLOCK THEME: Reimagining Cybersecurity Practices: Adaptation and Collaboration Discussion of a live tabletop exercise for crisis preparedness, leveraging enterprise-wide crisis management approaches, establishing effective incident response procedures and resilience measures, and collaborating with industry stakeholders on cybersecurity policy updates and their ramifications.

Emcee: Stephen Roberts, CISO, Honda | **Session leader:** Hank Chavers, Panasonic

1:00 pm - 1:10 pm	Welcome & Introduction <i>Stephen Roberts, CISO, Honda, Auto-ISAC Board of Directors Secretary</i>
1:10 pm - 1:40 pm	The Unprecedented Need for Collaboration in a Competitive Industry <i>John McElroy, Host, Autoline</i>
1:40 pm - 2:10 pm	Legal Insights Panel on Collaborating in Cybersecurity <i>Tony Servanti, LWG Chair, Bosch, Mike King, LWG Vice Chair, Continental and Jennifer Catanese, Amazon</i>
2:10 pm - 2:40 pm	Achieving UN-R155 and 156 Type Approval: Real-World Experiences and Best Practices <i>TBA, Keysight</i>
2:40 pm - 3:10 pm	Afternoon Break
3:10 pm - 3:40 pm	IT/OT Working Group: Evolution and Future Pathways in Cybersecurity <i>Rebecca Faerber, Manufacturing Cyber Security Program Manager, Ford Joel Stokes, Architecture & Engineering, CRA Division, American Honda Motor Co. Judah Strange, Cybersecurity Intelligence Analyst, Auto-ISAC</i>
3:40 pm - 4:10 pm	AI Adoption in Automotive: Strategies for Robust Cybersecurity <i>TBA, Palo Alto</i>
4:10 pm – 4:50 pm	Capture the Flag Challenge Winner: Recognizing Excellence in Cybersecurity <i>Block Harbor/ VicOne</i>
4:50 pm- 5:00 pm	Closing Remarks: Chair of the Auto-ISAC <i>Kevin Tierney, VP Cybersecurity/Chief Cybersecurity Officer, GM, Auto-ISAC Board of Directors Chair</i>
5:00 pm - 6:00 pm	Women and Diversity in Cybersecurity Happy Hour Hosted by GitHub <i>Location: Grand Foyer & Hallway</i>
6:30 pm - 9:00 pm	<i>Invited VIPS Only:</i> Auto-ISAC Summit VIP- Dinner hosted by VicOne

Thursday, October 25, 2024 - Post-Session

9:00 am – 10:30 am	<i>MEMBERS ONLY:</i> JWG Meeting <i>Board of Directors, Members Only</i>
9:00 am - 12:00 pm	<i>BOARD OF DIRECTORS ONLY:</i> Auto-ISAC Board of Directors Meeting <i>Board of Directors, ED and EuD</i>
12:00 pm - 1:00 pm	<i>MEMBERS ONLY:</i> Auto-ISAC Member Lunch <i>Board of Directors, Members Only</i>
1:00 pm - 4:00 pm	<i>MEMBERS ONLY:</i> Member Advisory Forum (MAF) <i>Board of Directors, Members Only</i>