Transport Canada Transports Canada

Vehicle Cyber Security Conference

Vehicle Cyber Security : Addressing Emerging and Adjacent Risk

Thursday, March 24th, 2022, 10:00am – 4:00pm EST, ZOOM

TIME	AGENDA ITEM		SPEAKER
9:45 – 10:00	**Participant Sign-In**		
10:00 - 10:10	**Admin**	Welcome and Introduction	**Director General** *Multimodal and Road Safety Programs, Transport Canada*
10:10 - 10:20	**Presentation**	Transport Canada's Vehicle Cyber Security Strategy Overview	**Natalie Ratcliffe** *Connected and Automated Vehicle Regulatory Policy, Transport Canada*
10:20 - 11:25	**Panel Session 1:** **Vehicle Supply Chain Cyber Security**	A Discussion on the State of Readiness of Canada's Vehicle Supply Chain Automotive Parts Manufacturing Association Cyber Security Committee: Supply Chain Security Auto-ISAC Software Bill of Materials (SBOM) Initiative	**AJ Khan** *CEO, Vehiqilla* **Dr. Sebastian Fischmeister** *Professor, University of Waterloo* **Charlie Hart** *Senior Analyst, Hitachi* **Dr. Alan Friedman** *Senior Advisor and Strategist, CISA*
11:25 - 12:00	**Keynote**	Auto-ISAC: Automotive Threat Report and the Importance of Collaboration	**Faye Francy** *Executive Director, Automotive-ISAC*
12:00 - 1:00	**LUNCH**		
1:00 – 2:00	**Panel Session 2:** **Cyber Security in the Aftermarket Vehicle Sector**	Connected Devices and Vehicle Cyber Security Considerations Telematics: Vulnerabilities and Mitigations Towards the Future of Vehicle Maintenance: Safety and Security Considerations for Vehicle Software Updates	**Don A. Bailey** *Geotab* **Robert Rittmuller** *U.S. Department of Transportation* **Takashi Suzuki** *Senior Director, Standards, BlackBerry*
2:00 - 2:35	**Keynote**	Towards Cyber Maturity: Global Standards, Regulations and Best Practices in the Vehicle Cyber Security Landscape	**Dr. Moritz Minzlaff** *Senior Manager, ETAS*
2:35 - 2:50	**HEALTH BREAK**		
2:50 – 3:50	**Panel Session 3:** **Cyber Security in the Connected Vehicle Ecosystem**	Transport Canada's Cyber Security Research and Development Initiatives Consequence-driven Cybersecurity for High-Power EV Charging Infrastructure Cyber Security Considerations for V2X Technology	**Chris Nowak** *Senior Engineer, Innovation Centre, Transport Canada* **Barney Carlson** *Principal Research Engineer, Idaho National Laboratory* **Ikjot Saini** *Co-Director, SHIELD Automotive Cybersecurity Center of Excellence*
3:50 – 4:00	**Admin**	Wrap-Up and Closing Remarks	**Transport Canada**