



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	Melanie Vanstone <i>Director General, Multimodal and Road Safety Programs, Transport Canada</i>
10:10 - 10:20	Presentation	Transport Canada's Vehicle Cyber Security Strategy Overview	Natalie Ratcliffe <i>Connected and Automated Vehicle Regulatory Policy, Transport Canada</i>
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 <i>CEO, Vehiqilla</i> Dr. Sebastian Fischmeister <i>Professor, University of Waterloo</i> Charlie Hart <i>Senior Analyst, Hitachi</i> Dr. Allan Friedman <i>Senior Advisor and Strategist, CISA</i>
11:25 - 12:00	Keynote	Auto-ISAC: Automotive Threat Report and the Importance of Collaboration	Faye Francy <i>Executive Director, Automotive-ISAC</i>
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 <i>Geotab</i> Robert Rittmuller <i>U.S. Department of Transportation</i> Takashi Suzuki <i>Senior Director, Standards, BlackBerry</i>
2:00 - 2:35	Keynote	Towards Cyber Maturity: Global Standards, Regulations and Best Practices in the Vehicle Cyber Security Landscape	Dr. Moritz Minzlaff <i>Senior Manager, ETAS</i>
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 <i>Senior Engineer, Innovation Centre, Transport Canada</i> Barney Carlson <i>Principal Research Engineer, Idaho National Laboratory</i> Ikjot Saini <i>Co-Director, SHIELD Automotive Cybersecurity Center of Excellence</i>
3:50 – 4:00	Admin	Wrap-Up and Closing Remarks	Transport Canada