

COVESA All Member Meeting ~ October 18-20, 2022

Tuesday, October 18, 2022

Time	Session Title	PPT Slides links	Speakers/Company
1:00	COVESA Welcome	18Oct_0100_WelcomeCrumb.pptx	Steve Crumb, Executive Director, COVESA
1:15	COVESA Member Keynote	2022 10 18_MemberKeynote_Jones.pptx	Matt Jones, President, COVESA
1:45	Understanding & Engaging in COVESA Expert Groups & Projects	Day_1_PJB_145 COVESA Understanding and Engaging in COVESA AMM 202210.pptx	Paul Boyes, Community Director, COVESA
2:30	Introduction to Vehicle Signal Specification (VSS)	Day_1_AB_230 COVESA Intro to VSS_AMM202204 Final.pptx	Adnan Bekan, BMW Group
2:30	Cybersecurity Process Management		Joby Jester, Capgemini Engineering
3:00	When User Experience Meets Privacy: The Legal and Practical Implications of Competing Data-related Customer Needs.		Jennifer Dukarski, Butzel Long
3:45	Introduction to Vehicle Services Catalog (VSC)	Day1_Erik_1545_Introduction_to_VSC.pptx	Erik Jaegervall, Robert Bosch GmbH
3:45	In-cabin Choreography: Designing the Ultimate IVE	2022 Covesa Dearborn Day 1-1545 Merrihew Pulse Labs Panel In-Cabin Choreography w notes.pdf	Dan Cashen, Smart Cockpit, Soyeon Choi, General Motors, Steve Higgins, Google, Lincoln Merrihew, Pulse Labs
4:30	Excitement & Challenges of Big Content in the Digitization of Vehicle Interiors.	Panel	David Acton, The-Transformation Network, Tobias Follner, Cinemo, Derek Sellin, Rightware, Michael Bilcher, MCBNetwrx
4:45	EV Charging Event Data Aggregation Project Overview	18Oct_1645 EV Charging Panel.pptx	Karsten Kroebel, Ford-Werke GmbH, Achim Henkel, Robert Bosch GmbH, Dirk Slama, Robert Bosch GmbH, Matus Banyay, Ford Motore Company
5:15	COVESA Call to Action		Steve Crumb, COVESA

Wednesday, October 19, 2022

Time	Session Title	PPT Slides links	Speakers/Company
9:00	Welcome & COVESA Introduction	Day2_Welcome_Crumb_0900.pptx	Steve Crumb, Executive Director, COVESA
9:05	Data Expert Group Kickoff	Data Expert Group Presentation AMM 2022-10 - Read-Only.pptx	Joby Jester, Capgemini, Stephen Lawrence, Renesas, Adnan Bekan, BMW Group, Erick Jaegervall, Robert Bosch GmbH
9:15	Challenges to Accelerating Deployment of Future Technology Platforms	Slides not available	Lisa Drake, Ford Motor Company
9:45	OEM Perspectives on Emerging Industry Opportunities	Panel / no slides	Charlie Cross, Stellantis Matt Jones, Ford Motor Company Steve Crumb, Moderator
10:00	Automatics Signal Matching for VSS	PWinzell_Presentation-Ideas-for-vehicle-signal-set-matching_20220926.pptx	Peter Winzell, Volvo Cars
10:45	VISS Client		Ted Guild, GeoTab, Isaac Agudo Ruiz, University of Malaga
10:45	The Software-Defined Automaker's Hierarchy of Needs	AlexOyler_Keynote Day 2.pdf	Alex Oyler, SBD Automotive
11:10	Harmonization of VSS Behavior by Certification	Day2_David_1110_VSScertificationTests.pdf	David Matzek, BMW Group
11:15	Changing Business Models and IP Rights for Tier 1 Suppliers	Day2_KY_1115-Denso.pdf Day2-YB-1115_LG.pptx Day2_1115_Intro to Ricardo.pptx	Yongbeom Lee, LG Yansong Chen, Ricardo Ken Yaguchi, DENSO
11:15	VSS Working Session - Best Practices for Customizing VSS	Day2_Erik_1115_Day3_Erik_1400_VSS_Working_Session.pptx	Erik Jaegervall Adnan Bekan
1:30 PM	Influencers to Future Automotive Silicon	Panel / no slides	Matt Jons, Ford Motor Company Daniel Sisco, Renesas

1:30 PM	Deep Dive into VSS Implementation - AWS Fleetwise	Day2_Ramnani_1330 (002).pptx	Bhutan Ramnani, AWS Krishna Koppolu, AWS
1:30 PM	Data Security and Privacy Working Session	Data_Experts_Security.pptx	Joby Jester, Capgemini
2:00 PM	Tackling the multi-faceted digital transformation of the software defined vehicle	Panel / no slides	Dirk Slama, Robert Bosch GmbH Alex Tyler, SBD Automotive Keefe Leung, Airbiquity Avijit Sinha, Wind River
2:15 PM	Hyundai Case Study: Vehicle Data Architecture for Connected Car Services at Hyundai Motor Company	COVESA_HMC_VSM.pdf	Seungjae Lee, Hyundai Motor Company
3:00 PM	What the Automotive Industry Needs from Cloud	Panel / no slides	Manohar Chinnadurai, AWS Christos Papadopoulos, Univ. of Memphis Joe Niemiec, Cloudera Pedro Lopez Estepa, RTI
3:00 PM	Alignment Opportunities between AUTOSAR and COVESA	Slides	Steve Crumb, COVESA Achim Henkel, Robert Bosch GmbH
3:00 PM	Talking the Drive: Reimagining Content, Location and Data in the Connected Car	https://spoti.fi/3ulhfv4	Dirk Slama, Robert Bosch GmbH John MacLeod, Rivet 360 Rod McKenzie, Drivetime Metrics
3:45 PM	Data-Enabled Applications & Services That Make a Difference	Panel / no slides	Peter Savolainen, Michigan State Univ. Matus Banyay, Ford Motor Company Jeremy Agulnek, HAASAlert Rick Ruskin, Otonomo
4:00 PM	Applying VSS In-Vehicle	VSS-in-Vehicle.pdf	Sebastian Schildt & Erik Jaegervall, Robert Bosch GmbH
4:30 PM	Cockpit, Connectivity, Cloud and Beyond	Cockpit, Connectivity and Cloud A02.pptx	Vishnu Sundaram, Stellantis
5:00 PM	Business Track Wrap-up & Call to Action	No slides	

Thursday, October 20, 2022

Time	Session Title	PPT Slides links	Speakers/Company
9:00 AM - 12:00 PM	Data Architecture and Infrastructure Working Session	Data Architecture and Infrastructure Workshop slides Data Centric Architecture, Data Middleware as part of an ecosystem (BMW) Data Model, Persistence and Real Time Sync (MongoDB)	Stephen Lawrence, Renesas André Wendel, BMW Group Felix Reichenbach, MongoDB Adnan Bekan, BMW Group
9:00 AM	PIVOT: An Open Community Platform for Sharing Vehicle Telematics Data for Research and Innovation	Day3_PIVOT_0900_COVESA Briefing.pdf	Christos Papadopoulos, University of Memphis
9:30 AM	EV Charging Event Data Aggregation Project, Working Session	Day 3_10-125 EV Charging.pptx	Karsten Kroebel, Ford-Werke GmbH Achim Henkel, Robert Bosch GmbH Matus Banyay, Ford Motor Company

9:30 AM	Safe Smart Infrastructure that Protects Vulnerable Road Users	AreaX.O - Overview.pdf	Kelly Daize, AreaX.O.
10:15 AM	Evolving UX Insights to Keep Pace with Technology	2022 Covesa Dearborn Day 3 1045 Merrihew Pulse Labs - Evolving UX Insights to Keep Pace with Technology.pdf	Lincoln Merrihew Pulse Labs
10:15 AM	EV Charging Event Data Aggregation Project, Working Session	10-15_Day 3COVESA PPT_EVPowerOptimizarion_Attributes_v3.pptx	Pradeep Kumar K, Hyundai MOBIS R&D Chandra Sekhar Chitikela, Hyundai MOBIS R&D Matus Banyay, Ford Motor Company
10:45 AM	The People Problem in Vehicle Cybersecurity	BH - The People Problem in Vehicle Cybersecurity- Great Services and Automation v4.pdf	Bryan Blancke, Block Harbor Cybersecurity
11:00 AM	EV Charging Event Data Aggregation project, working session with digital.auto		Matus Banyay, Ford Motor Company Dirk Slama, Robert Bosch GmbH
11:15 AM	Why Content in the Vehicle is Undervalued	COVESA - Value of Content - {PDF Draft}.pptx	Alex Giannikoulis, IVEE
11:45 AM	How Behaviour AI is Driving the Future of Connected Vehicles	Day 3 Paddy 1145.pdf	Patricia (Paddy) LaTorre, Humanising Autonomy
2:00 PM	VSS Working Session , Complex Data Types and Meta data handling in VSS		Erik Jaegervall, Robert Bosch GmbH Adnan Bekan, BMW Group
3:00 PM	Data Expert Group Wrap Up		