

Highway Event Data Recorder Symposium

AGENDA

September 5-6, 2007

NTSB Training Center, Ashburn, VA

Symposium Organizers: Christopher Voeglie, NTSB; Deborah Freund, FMCSA; John Hinch, NHTSA; John Steiner, KEVA ENGINEERING LLC.

Wednesday, September 5, 2007

TIME	DESCRIPTION
7:00 am	Registration/Continental Breakfast
8:00	Welcome/Introductions – Nancy Eiben, SAE International
8:15	Opening Remarks Mark Rosenker, Chairman, NTSB Joseph Kaniathra, Associate Administrator for Vehicle Safety Research, NHTSA Terry Shelton, Associate Administrator for Research and Information Technology, FMCSA
8:45	Regulatory Status Part 563, David Sutula, NHTSA
9:15	State EDR Laws/Legal Issues, Jim Harris, Harris Technical Services
9:45	Integrating the Capture of EDR Data Into a National In-depth Collision Investigation Program, J. L. Comeau, Transport Canada
10:15	Break
10:45	15 Years' Experience of Crash Recorders in Sweden, Anders Ydenius, Folksam
11:15	SAE HVEDR SC J2728, Scott Hinkson, Mack Trucks, Inc.
11:45	ISO TC12/WG7 & SAE VEDI J1698, Joe Marsh, Ivy Consulting
12:15 pm	Luncheon
1:15	VERONICA Project, Ralf-Roland Schmidt-Cotta, Siemens AG, Siemens VDO Automotive
1:45	Practical Application of EDR Data and Data Validity, Rusty W. Haight, Collision Safety Institute
2:15	The Use of Scan Tools to Augment EDR Data, Brad Muir, Ontario Provincial Police
2:45	Break
3:15	Using EDR Data to Understand the Operation of Advanced Air Bags, Clay Gabler, Virginia Polytechnic Institute & State University
3:45	Data Validity, Craig Wilkinson, MEA Forensic Engineers & Scientists
4:15	Event-Triggered Video Recording for Technology Assessment, John Lee, University of Iowa
5:00 – 6:30	Networking Reception and Visit Exhibits at NTSB Training Center

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Thursday, September 6, 2007

TIME	DESCRIPTION
7:00 am	Registration/Continental Breakfast
8:00	Welcome/Introductions – Nancy Eiben, SAE
8:15	Event Data Recording: View from the Insurance Industry David Snyder, American Insurance Association David Melton, Liberty Mutual Clive Thomson, Zurich Risk Services Dennis Shinault, Baldwin & Lyons Q&A
9:15	Can Vehicle Telematics Improve Triage of Crash Victims?, Dr. Richard C. Hunt, Centers for Disease Control & Prevention
10:00	Break
10:30	The NHTSA NASS EDR Database, Marco DaSilva, The John A. Volpe National Transportation Systems Center (U. S. Dept. of Transportation)
11:00	Applied Uses of Commercial Truck EDR Data, Tim Cheek, Delta (V)
11:30	Using EDR in Crash Reconstruction to Better Understand Injuries from a Biomechanics Standpoint – NASCAR/Indy Racing League (IRL) EDR Program, Stephen Ridella and Peter Martin, NHTSA
12:00 pm	Luncheon
1:15	EDR Applications: Motor Carrier of Passengers, Drew Jones, Veolia Transportation EDR Applications: Private Truck Fleet, Chris Trajkovski, Frito-Lay Q&A
2:30	Break
3:00	General Motors EDR Data, Donald Floyd, General Motors Corp. Current Ford EDRs: Available Data and Data Access, Orrin West, The Ford Motor Co. Overview of Toyota's Latest EDR, Motomi Iyoda, Toyota Motor Corporation
5:00	Closing Remarks Adjourn