

Course Title: State of the Industry: Heavy Vehicle Automated Technology

Abstract: The prospect of automated vehicles represents a game-changer in trucking. Truck drivers requiring less attention for driving is a far horizon perspective the industry, government and military are carefully looking into. For the foreseeable future, the driver's presence will still be required in the vehicle. However, enabling drivers to gain time for other tasks will dramatically change the job of a truck driver, potentially creating career opportunities for drivers to become "transport managers." Ideally, the trucker's job will become more attractive, easing the existing driver shortage.

The purpose and reality for moving toward automated driving is clear – technology embraces efficiency and solutions in many sectors of business productivity. The U.S. trucking industry faces several shortcomings now and more in the near future. Vehicle manufacturers and their suppliers are working expeditiously on perfecting automated and vehicle platooning technologies, and government regulators are struggling to keep pace — as regulatory changes will be necessary at many levels to effectively implement automated vehicle technologies into the nation's transportation system.

Attend this session and learn what is fast approaching when it comes to automated vehicles and what vehicle engineers and government regulators are planning for tomorrow's fleets.

Organization: American Trucking Associations

Website: <http://www.trucking.org/>

Instructor(s): Ross Froat, Michael Cammisa, Fred Andersky

Moderator/speaker: Ross Froat, ATA

Speaker: Mike Cammisa, Cammisa Consulting

Speaker: Fred Andersky, Bendix

Session POC: Ross Froat, ATA, rfroat@trucking.org, 703-838-7980

NDTA Transportation Academy Coordinator: Irvin "Irv" Varkonyi, NDTA HQ
ivarkonyi@ndtahq.com // 703-863-9686 // Skype – Ivarkonyi // Fairfax, VA

DoD Transportation Academy Coordinator: Tim Ringdahl, USTRANSCOM
timothy.p.ringdahl.ctr@mail.mil // 618-220-4126 // Scott AFB, IL