

1.4.2 The Application of Mobile Mapping Technology and AVI Video Log Assets For Government Data Collection Projects

Presenter

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The presentation will explain the application of newer advances in mobile mapping technology from the Tele Atlas and the uses of this technology for field collection of road assets. Presentation details include:

- The hardware technology, ie cameras, GPS, lasers, etc.
- The software technology that efficiently manages the collection and extractable feature processes.
- How the technology enhances the Advanced Drivers Assistance System (ADAS) for the automotive industry.
- How Tele Atlas applies this technology to collect and create data sets on government projects, with Ohio Location Based Response System (LBRS) project as one specific example.