Telematics: The Aftermarket Perspective

Scott Luckett, MAAP
Chief Information Officer
Automotive Aftermarket Industry
Association





Defining Aftermarket Telematics

- Not Navigation, Safety or Infotainment
- Not Text Messages, Tweets or Pandora

We Keep America Moving

- We Need Diagnostic/Service Information
- Consumers Need Freedom to Choose

What Keeps Us Up at Night

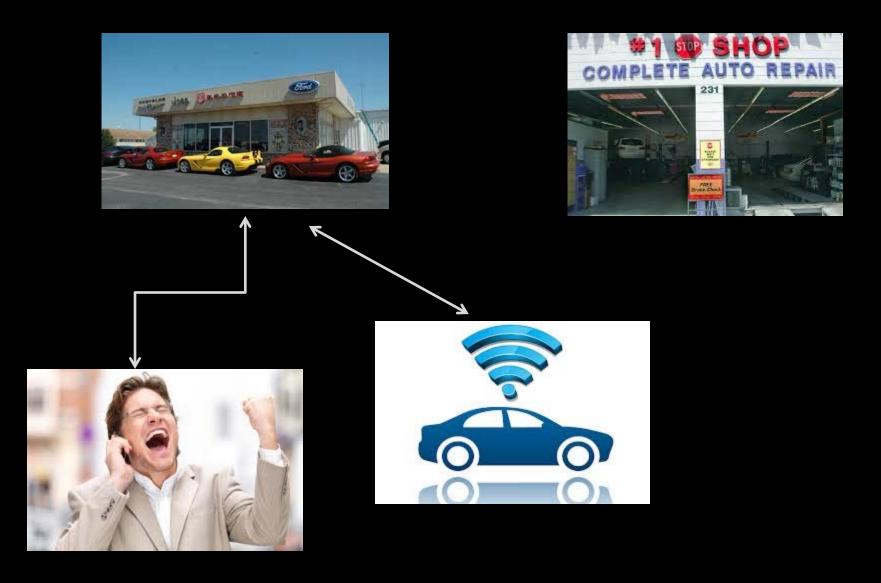




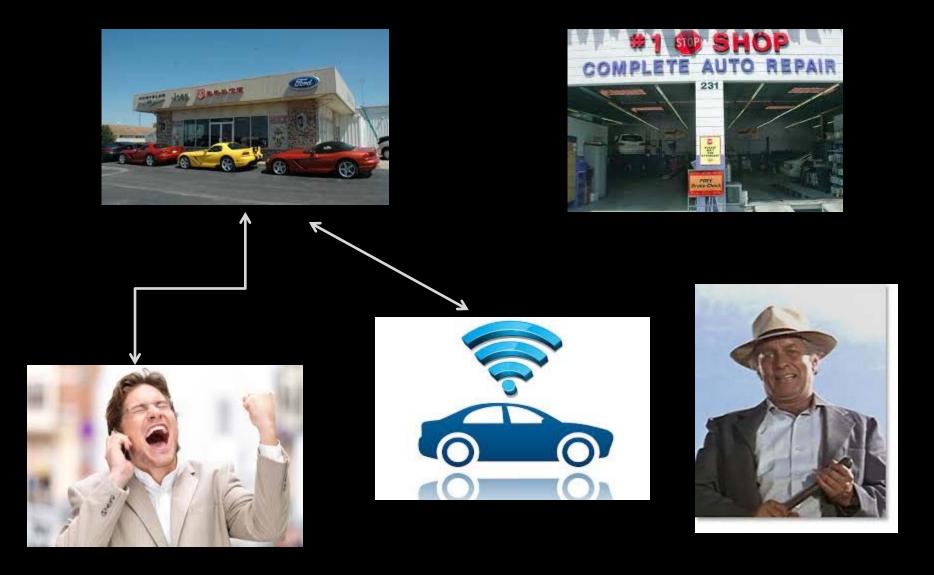




What Keeps Us Up at Night



What Keeps Us Up at Night



Current State

- The Aftermarket Can Do Telematics
- 160 million vehicles accept OBDII plug-in
- Shop of Tomorrow demonstration at AAPEX



Aftermarket Telematics Challenge



The Standards & Technology Exist

- Plug-in OBD II devices
- Web Service Standards for Registration and Notification
- Integration with SMS and Cloud-based Service Information
- Web Service Standards for Internet Parts Ordering (IPO)
- Integration with Other Shop Equipment (i·SHOP)

Issues with Telematics

- One Hardware Port Limits Opportunity
- Limited (Generic) Information Limits
 Functionality
- OE Connectivity Put the Aftermarket at a Disadvantage
- Needed Standardized Software Interface (API)
- Needed Equal Access to Diagnostic Information

The Aftermarket Vision



It's All About The Data





You've Heard of Google Glass











Bring the Data to the Tech













The Aftermarket Telematics Strategy

- Form a Global Coalition of Stakeholders
- Collaborate with SAE International, ISO, FIGIEFA
- Define Standards
 - Software Interface (API)
 - Information Availability
- Make the Business Case
 - Partners in Brand Equity and Consumer Satisfaction
- Consumers Deserve to Choose

Telematics: The Aftermarket Perspective

Scott Luckett, MAAP Scott.Luckett@aftermarket.org



