Accelerating Vehicle Software Innovation

Sonatus provides cloud and in-vehicle software solutions that help vehicle manufacturers realize the full promise of software-defined vehicles.

Proven Partner for Success

- **Speed up innovation cycles**
  - Create new experiences without new software updates
  - Shorten product cycles with automated testing

- **Improve customer experience**
  - Continuously monitor and tune vehicle performance
  - Resolve issues in the field with proactive diagnostics

- **Explore new revenue streams**
  - Offer new capabilities throughout the vehicle lifespan
  - Enable value-added services using driver and vehicle insights
Build dynamic vehicle infrastructures with the Sonatus Vehicle Platform

**Modular Building Blocks**
- Network Management: Ethernet, CAN
- Data Management: Collection, Database, Storage
- Application Management: SOA, Containers
- Security: CAN & Ethernet Intrusion Detection and Prevention

**Dynamically Configurable**
- Dynamic data collection
- Vehicle function automation
- Multi-layered cybersecurity
- Predictable and traceable xOTA management
- Software infrastructure management
- Lightweight policy-driven updates anytime over vehicle lifecycle

Cloud Software
- **Foundation**
  - Foundation Cloud Infrastructure Management
- **Collector**
  - Collector Cloud Data Collection and Policy Management
- **Automator**
  - Automator Cloud Automation Policy Management
- **Guard**
  - Guard Cloud Cybersecurity Threat Management
- **Updater**
  - Updater Cloud xOTA Campaign Management

In-Vehicle Software
- **Network Services**
  - Network Management
- **Data Services**
  - Data and Log Management
- **Application Services**
  - Container and SOA Management
- **Security Services**
  - Network and ECU Security

Industry Standard OS/Middleware: Linux | AUTOSAR | SOAFEE

Industry Standard Hardware

Sonatus technology is in over 1 Million production vehicles

Two generations of products in mass production with

- HYUNDAI
- KIA
- GENESIS

Rich ecosystem of strategic partners

- arm
- aws
- BROADCOM
- FOXCONN
- Google Cloud Partner
- Hyundai MOBIS
- LG Electronics
- MARVELL
- NXP
- STI

Industry accolades

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