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
  - Software infrastructure management
  - Lightweight policy-driven updates anytime over vehicle lifecycle

Cloud Software

- **Sonatus Foundation**
  - Foundation Cloud Infrastructure Management

- **Sonatus Collector**
  - Collector Cloud Data Collection and Policy Management
  - Collector Service Data Collection

- **Sonatus Automator**
  - Automator Cloud Automation Recipe Management
  - Automator Service Automation

- **Sonatus Guard**
  - Guard Cloud Cybersecurity Threat Management
  - Guard Service Cybersecurity

In-Vehicle Software

- **Network Services**
  - Network Management

- **Data Services**
  - Data and Log Management

- **Application Services**
  - Container and SOA Management

- **Security Services**
  - Intrusion Detection and Prevention

Industry Standard OS/Middleware: Linux | AUTOSAR | SOAFEE

Industry Standard Hardware

Partner with a market-proven leader in SDV technologies

Two generations of products in mass production with HYUNDAI, KIA, GENESIS

Rich ecosystem of strategic partners

- BROADCOM
- MARVELL
- Micron
- NVIDIA
- REALTEK
- Google Cloud Partner

Industry accolades

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