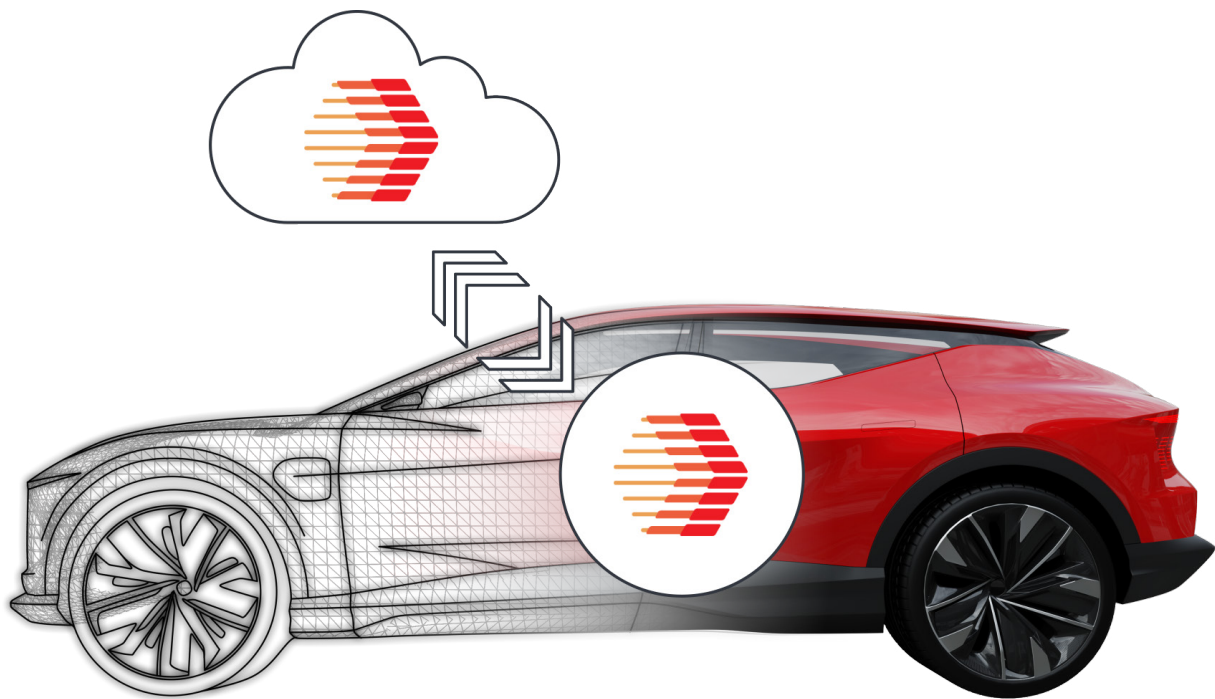# Accelerating Vehicle Software Innovation

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

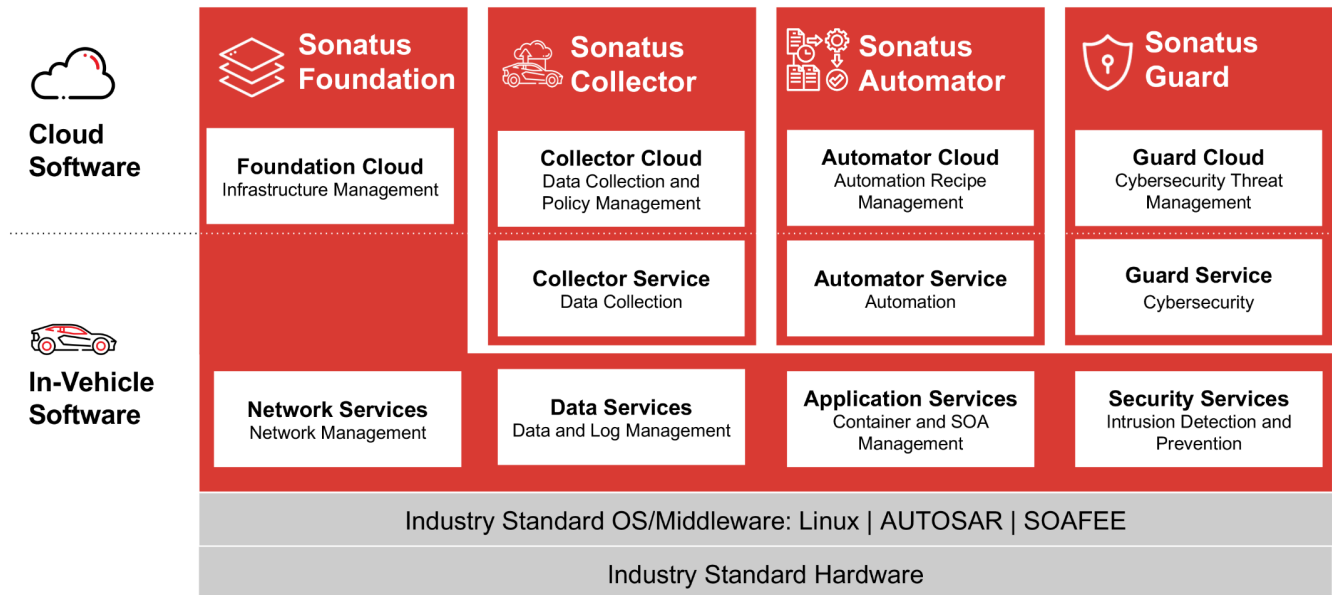# Build dynamic vehicle infrastructures with the Sonatus Vehicle Platform

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

In-Vehicle Software

Sonatus Foundation	Sonatus Collector	Sonatus Automator	Sonatus Guard
Foundation Cloud Infrastructure Management	**Collector Cloud** Data Collection and Policy Management	**Automator Cloud** Automation Recipe Management	**Guard Cloud** Cybersecurity Threat Management
	Collector Service Data Collection	**Automator Service** Automation	**Guard Service** Cybersecurity
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

Millions of vehicles on the road in 2024

Rich ecosystem of strategic partners

BROADCOM   MARVELL   Micron   NXP GOLD PARTNER   REALTEK   ST

elastic   SK hynix   FOXCONN HON HAI TECHNOLOGY GROUP   aws   Google Cloud Partner

Industry accolades

Automotive News PACEpilot 2021 INNOVATION TO WATCH   Automotive News PACE AWARD 2022 WINNER   AUTOTECH BREAKTHROUGH AWARD 2022 OVERALL CONNECTED SOLUTION OF THE YEAR   Automotive News PACEpilot 2022 INNOVATION TO WATCH   CES INNOVATION AWARDS 2022 HONOREE   Forbes 2023 AMERICA'S BEST STARTUP EMPLOYERS POWERED BY STATISTA   INFORMA TECH AUTOMOTIVE AWARDS 2022 Software Supplier of the Year