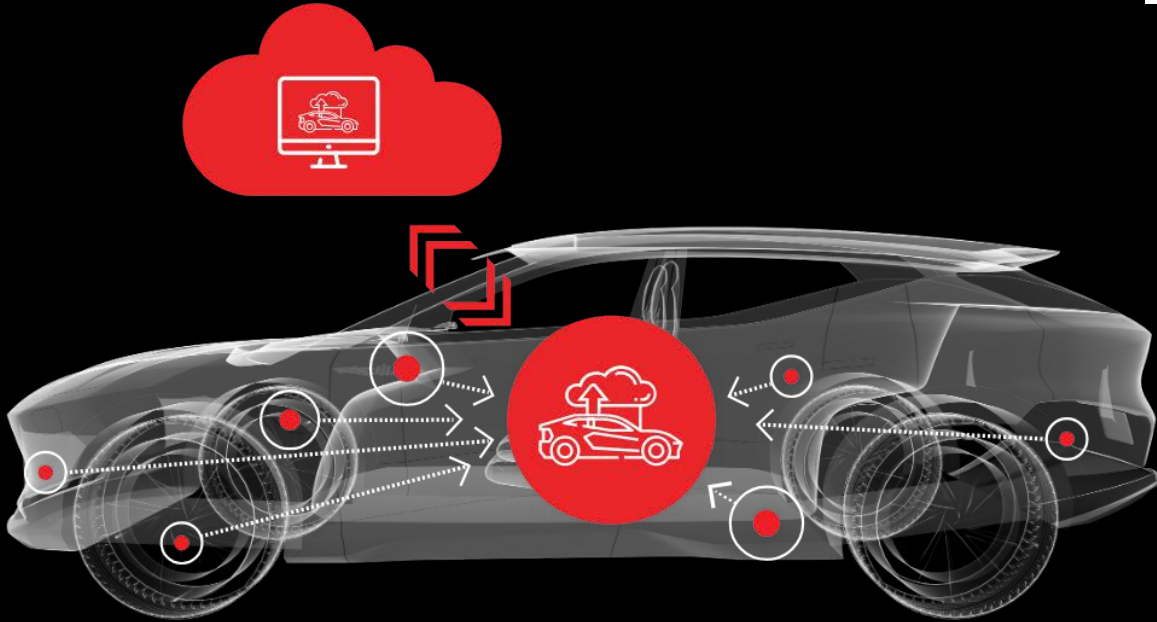


# Sonatus Collector AI

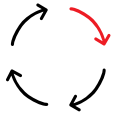
Drive continuous innovation with AI-powered vehicle data collection



**Maximize the value of connected vehicle data**

## Gather precise data in real-time with lightweight policies

Improve vehicle quality and customer experience throughout the lifetime of vehicles using dynamically collected data.



### Dynamic data collection

Data collection policies can be applied in real time throughout the vehicle lifecycle, from pre-production to post-sales and even while the vehicle is in use. No code changes or heavy OTA updates required.



### Cost effective

Optimize data collection without software updates using targeted, lightweight policies that reduce data upload and processing costs.



### Diverse use cases

Support a wide range of data-driven applications to enhance customer experience, improve vehicle quality and safety, and add new revenue sources.



### AI GenAI-powered

Utilize vehicle data to drive even greater business outcomes by using Generative AI and Natural Language Processing (NLP) to generate sophisticated data collection policies.

## Sonatus Collector AI Features

Rich and precise data collection at any stage of vehicle lifecycle, regardless of E/E architecture and hardware.

### Collect data dynamically

- Create and deploy lightweight policies from the cloud
- Manage campaigns across millions of vehicles
- Adjust collection scope, duration, and resolution
- Support multiple user groups simultaneously
- Utilize multiple storage and transmission modes

### Trigger data collection precisely

- CAN/Ethernet signals, ECU events
- Vehicle ignition status
- Location/geofence
- Schedules, time-of-day, day-of-week
- External API calls and events

### AI Maximize data-driven innovation with GenAI

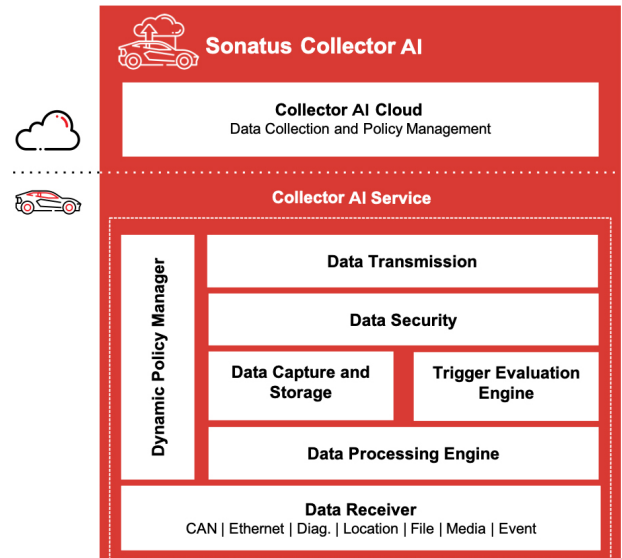
- Expand access to vehicle data across OEM groups
- Simplify data collection through natural language
- Automatically select signals from among thousands
- View policies in graphical form for clarity
- Fine-tune AI-generated policies for accuracy

### Access any vehicle data

- CAN signals
- Log files
- Media captures
- Network statistics

### Data security and privacy

- Role Based Access Control
- Data encrypted at rest
- Transmission secured using TLS
- GDPR compliant



## Standards Supported

