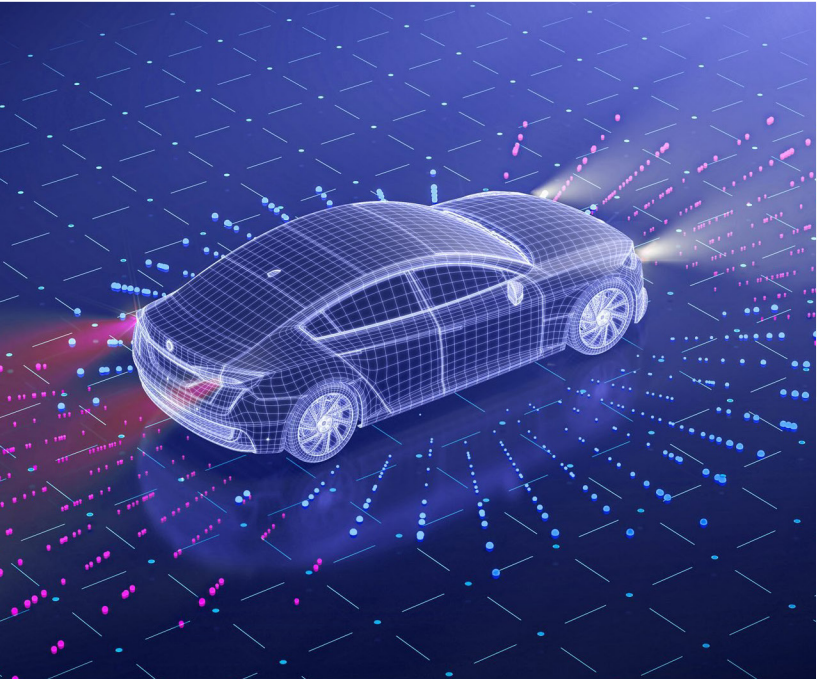


The data-driven platform for smarter autonomous driving solutions



Ottometric is built from the ground up to solve the automotive industry's big-data challenge.

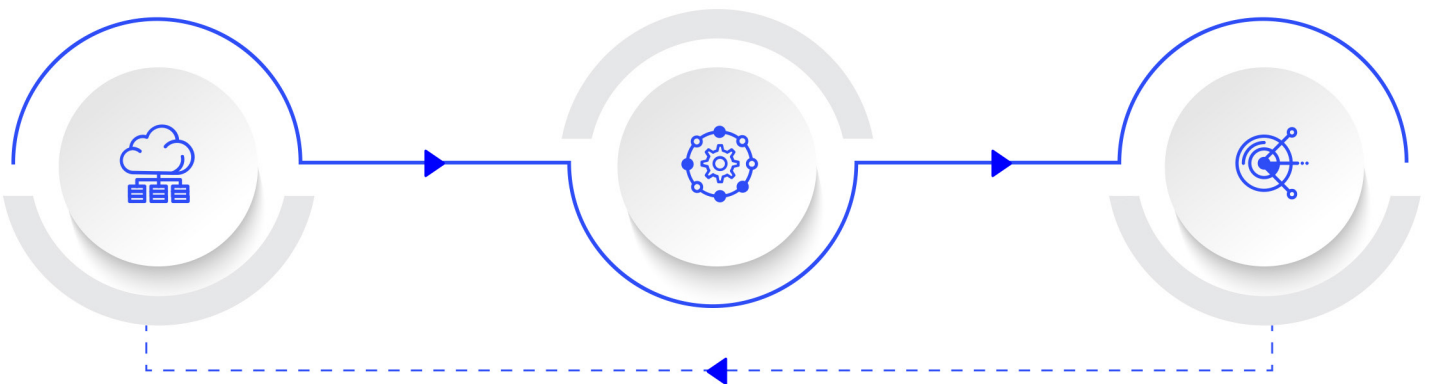
The explosion of real-world driving data, driven by stringent regulations and rising safety expectations, demands a fundamentally new approach. Ottometric's modular end-to-end platform combines AI, computer vision, big-data infrastructure, and deep automotive expertise to transform raw data into actionable insights. Solutions built on this platform enable OEMs and Tier-1s to develop faster, scale efficiently, and bring safer vehicles to market.

Industry Challenge

As ADAS and AV programs ingest more real-world data, teams struggle to keep track of their data, where the gaps are, and which edge cases still pose residual risk. Disconnected tools, manual reviews, and inconsistent KPIs slow decisions across engineering, safety, and compliance, increasing SOP risk and driving up validation and data-operations cost.

From Real-World Data to Actionable Intelligence

Ottometric turns real-world ADAS/AV data into structured, prioritized, and traceable intelligence that shortens time to market and reduces total program cost.



Data

Petabyte-scale curation of multimodal automotive data with built-in security, lineage, and traceability.

Intelligence

A **compute and intelligence orchestration engine** that generates, manages, and distributes raw and derived insights across the platform.

Application

Modular, domain-specific applications that automate compliance, streamline engineering workflows, and enable continuous learning.

Technology Breakthroughs

Purpose-built, proprietary data and AI foundations for large-scale ADAS and AV programs.



**Agentic
AI Engines**



**Lakehouse
& Ontology**



**Automated
Computations**



**Multimodal
Intelligence**

Solutions

Most common applications of Ottometric's technology across ADAS and AV programs:

- **Data Collection Optimization**
Focus collection on scenarios that matter, reducing noise while preserving traceable evidence.
- **Data Distillation**
Distill raw logs into scenarios and KPI-ready datasets for efficient validation workflows.
- **KPI Computation**
Proprietary methodology allows for faster iteration on KPIs and AI-assisted root-cause discovery.
- **Data Orchestration**
Restructure fragmented datasets into synchronized, tiered assets across storage platforms with vendor controls.
- **Data Selection for AI**
Select high-value, high-risk data for AI training and validation while controlling cost.
- **OttoViz™**
Streamline complexity into transparent decisions with a purpose-built visualizer.

6x faster

a European OEM delivered insights in days instead of months.

52% cheaper

KPI-focused ground truthing and scalable cloud computing saved \$1.4M for a North American Tier-1

0 regressions

Quality metrics were consistently better with the Ottometric platform compared to traditional methods utilized by a European Tier-1

“End-to-end timeline for our previous program was 18 months; with Ottometric, it took 3 months.”

ENGINEERING DIRECTOR
European OEM

**Contact us to see the
platform in action**

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