

## EVs Just Got Smarter — Meet the First Agentic-Al Vehicle OS, Powered by Olympian and Foxconn

Olympian and Foxconn unveil the first Agentic-AI OS for Electric Vehicles — an open, Al-native platform to operate vehicle electronics & software architecture.

BROOKLYN, NY, UNITED STATES, May 15, 2025 /EINPresswire.com/ --<u>]Olympian Motors</u> has announced a strategic partnership with Foxconn to develop <u>Olympus OS</u>, the first Al-Defined Vehicle Operating System.

## Olympus OS is a next-generation



Al-Defined Vehicle OS by Olympian Motors, Foxconn, Google Partnership

vehicle and software operating system designed to replace the legacy stack of vehicle data systems, software, and top-hat electronics. It serves as the core operating layer for AI-native electric vehicles. The first technical pilot is scheduled for Q4 2025 in the Bay Area.

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We built Olympus OS for developers, not for the gatekeepers of legacy automotive. It's clean, modular, and open to those building the future of AIdefined vehicles." *Eren Canarslan, Founder and CEO of Olympian Motors*  The partnership unites Olympian's vision for an open modular EV architecture with Foxconn's (TWSE: 2317) hardware integration capabilities and Google Cloud's (NASDAQ: GOOG) AI and data infrastructure, setting a new standard for AI-defined mobility in the automotive industry.

Olympus OS: The first Al-Defined Vehicle Operating System

Olympus OS is a developer-grade, Al-native vehicle operating system built for the next era of automotive

software. It provides a unified platform for managing vehicle data and signalization, from the skateboard chassis to the cloud application layer.

Built on a new-generation centralized gateway module, Olympus OS enables full-stack digitization of chassis, body electronics, infotainment, diagnostics, and in-cabin systems. It replaces closed, proprietary stacks with an open, standardized, and hardwareagnostic platform that natively supports agentic AI workloads.

Powered by Google Cloud and NVIDIA DRIVE AGX Orin Olympus OS runs on <u>Google Cloud</u> <u>Platform</u> (NASDAQ: GOOG) to manage and activate vehicle data at scale, through a coordinated effort between Olympian Motors, Foxconn, and Google Cloud. Leveraging Google's AI toolset, Olympus OS enables natural language interfaces, real-time analytics, and edge-to-cloud synchronization, powering intelligent features for

In parallel, Olympian Motors expanded its collaboration with NVIDIA Corp (NASDAQ: NVDA) in January 2025, to

vehicles, drivers, and developers.

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Olympus OS Technology Stack - Olympian Motors, Foxconn, Google Cloud



2025 Pilot Deployments in California by Olympian Motors and Foxconn

accelerate the development of Olympus OS using NVIDIA's DRIVE AGX Orin and CUDA-based AI frameworks. Supported by the NVIDIA Inception Program, this partnership enables the deployment of machine learning models directly in-vehicle—creating a truly open, AI-native operating system for software-defined mobility.

Eren Canarslan, CEO of Olympian Motors, stated: "We built Olympus OS for developers, not for the gatekeepers of legacy automotive. It's clean, modular, and open to those building the future of AI-defined vehicles."

"Automotive software is a decade behind—closed, fragmented, and resistant to change. Olympus OS moves the industry forward with an open, AI-native, and developer-first foundation, replacing black-box systems and outdated control architectures." Francisco in Q4 2025. These deployments will demonstrate Olympus OS in a range of openplatform EVs, including the Model 84 SUV and Model 42 VAN, along with smart city integrations and agentic AI applications developed by external partners. OEMs, urban mobility partners, and developers are invited to collaborate and test Olympus OS in both real-time and simulated environments.

Olympus OS will showcase an initial set of capabilities in the Q4 2025 pilot program, including:

- Al-mapped, fully-digitized top-hat body electronics
- Proactive diagnostics and OTA functionality
- Hyper-personalized AI assistants for drivers and passengers

Core Technical Capabilities of Olympus OS

1. Centralized Gateway for Vehicle Control and Signalization: Integrates and routes all key vehicle signals across subsystems through a single, digital layer.

2. Unified Data Infrastructure: Enables seamless data flow, storage, and real-time access across vehicle, cloud, and mobile interfaces.

3. Open and Modular Architecture: Easily configurable across different vehicles, components, use cases, and third-party systems. Provides full access to Data, APIs, SDKs, and developer documentation.

4. Olympus Automotive AI Agent: Multimodal, context-aware AI agent, enabling seamless HMI, hyper-personalized interaction, and real-time adaptation. Processes sensor data, user input, and vehicle signals for intelligent navigation, control, and comfort.

5. Native Connectivity Stack: Built-in support for 5G, Bluetooth, and NFC ensures secure, highspeed communication across modules.

6. Scalable by Design: OEM-grade, white-label ready platform optimized for modular deployment, cross-model scaling, and ISO 26262 / ASPICE-compliant development.

"Electric vehicles will soon be built and managed like smartphones. If smartphones had Android, EVs now have Olympus. Olympus OS provides the open data layer, software stack, and electronics infrastructure to power that future." said Eren Canarslan, founder and CEO of Olympian Motors.

Join the Olympus OS Initiative

Olympus OS enables rapid development cycles, real-time vehicle and system adaptability, and a shared foundation for both startups and OEMs to develop future capabilities of AI-native vehicles.

Olympus OS is now onboarding OEMs, Tier-1 suppliers, AI researchers, and mobility engineers to deploy and test the next generation of AI-defined electric vehicles. Join our pilot programs in California and New York and gain early access to Olympus OS—an open, AI-native platform

redefining how vehicles compute, communicate, and evolve.

To learn more about Olympus OS and upcoming deployments, please visit: <u>https://olympianmotors.com/olympus-os</u>

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About Olympian Motors:

Olympian Motors is an electric vehicle and technology company based in Brooklyn, New York. Olympian designs and manufactures modular, intelligent, and timeless electric vehicles. With a focus on simplicity, Olympian Motors is transforming the way electric vehicles are built and experienced.

About Foxconn:

Foxconn (TWSE: 2317) is the world's largest electronics manufacturer and a global leader in advanced manufacturing technologies. Best known as Apple's (NASDAQ: AAPL) primary manufacturing partner, Foxconn brings unparalleled expertise in hardware integration, scalable production, and system-level innovation.

Contact: Investor & Public Relations Olympian Motors, Inc. 19 Morris Ave, Brooklyn, NY 11205 Web: <u>https://olympianmotors.com/</u> Investor Relations: ir@olympianmotors.com Media Inquiries: press@olympianmotors.com

Investor Relations Olympian Motors, Inc. +1 866-761-8266 email us here Visit us on social media: LinkedIn Instagram Facebook YouTube X

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