

# OULU – FABULOUS SOLUTIONS FOR AUTOMOTIVE INDUSTRY

➤ [AUTOMOTIVE.OULU.COM](https://AUTOMOTIVE.OULU.COM)



Oulu, the world's leader in wireless technology development has a 50-year history of expertise in various high technologies. Today, Oulu's telecommunication expertise is transformed into automotive industry solutions to meet the needs of automotive brands.

## Novel ideas are developed into market-ready products

Companies and researchers in Oulu have globally unique expertise in radio technologies, printed electronics, embedded software, IoT solutions and 6G research. We are looking forward to creating new and sustainable solutions for future mobility.

Oulu Automotive Cluster helps automotive brands design and develop sustainable electric and autonomous cars to meet new business models. **With 115 companies and 33 research and development organizations**, the cluster is one of the fastest growing ecosystems in Finland.

## OFFERING FABULOUS SOLUTIONS

**Bittium** | [bittium.com](https://bittium.com)

We provide services for Automotive OEM's and Tier suppliers, helping them create state-of-the-art automotive systems with expertise, including Android, RTOS and Linux platforms with the option also for hardware, radio and mechanical design.

**PROVENTIA** | [proventia.com](https://proventia.com)

We offer modular test centres for the development of electric vehicles, powertrains, and battery packs. We also have emission control, insulation and electric powertrain components and battery packs for heavy machines and vehicles.

**PS Audio Design** | [psaudiodesign.com](https://psaudiodesign.com)

With our PSAD Audio Surface technology screens and panels become loudspeakers producing high quality sound. The patented technology provides excellent audio quality, increased product attractiveness, significant material cost savings and design benefits.

**siili\_auto** | [auto.siili.com](https://auto.siili.com)

We can shorten the typical HMI development cycle by 50% by following DevOps, doing test automation and knowing our tools well.

**SYMBIO** | [symbio.com](https://symbio.com)

We offer a full range of services to help you develop cutting edge infotainment solutions and instrumentation clusters, including UX & application development, system integration and performance optimization with Apple Carplay & Android Auto Certifications

**TACTOTEK** | [tactotek.com](https://tactotek.com)

Our offering Injection Molded Structural Electronics (IMSE) changes the way how smart plastic parts are designed and made.



### Oulu Automotive Cluster Contact in Finland

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