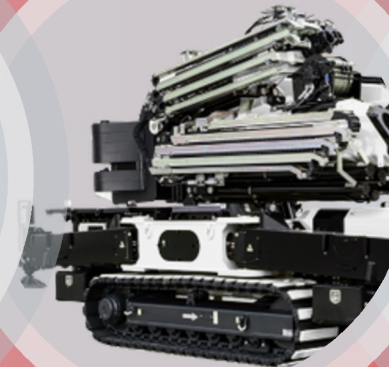
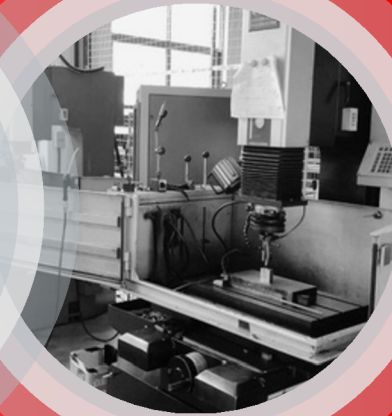


TACH
SYSTEMS

Technologies
Automation
Connectivity
Hardware

Intelligent automation
systems for special
purpose machines



WHAT IS TACH SYSTEMS

TACH was founded with the strategic goal of offering **integrated, innovative, and comprehensive solutions** in the field of **industrial automation** and **industrial mobility**.

By combining **expertise** and the **experience** of established companies, TACH is able to provide a complete and **synergistic offering**, designed to meet the most advanced needs in terms of **innovation, reliability, and performance**.

Technical
Consultancy

Software

Hardware

Connectivity

IoT

Custom
design

TACH
SYSTEMS

WHAT WE DO

The Group's approach goes beyond the simple supply of components, offering a **complete ecosystem** that integrates **hardware, software, IoT connectivity, industrial automation, mechanics, wiring design, co-molded, industrialization, mass production** and **high value-added consulting services**.

Electronic and control hardware design

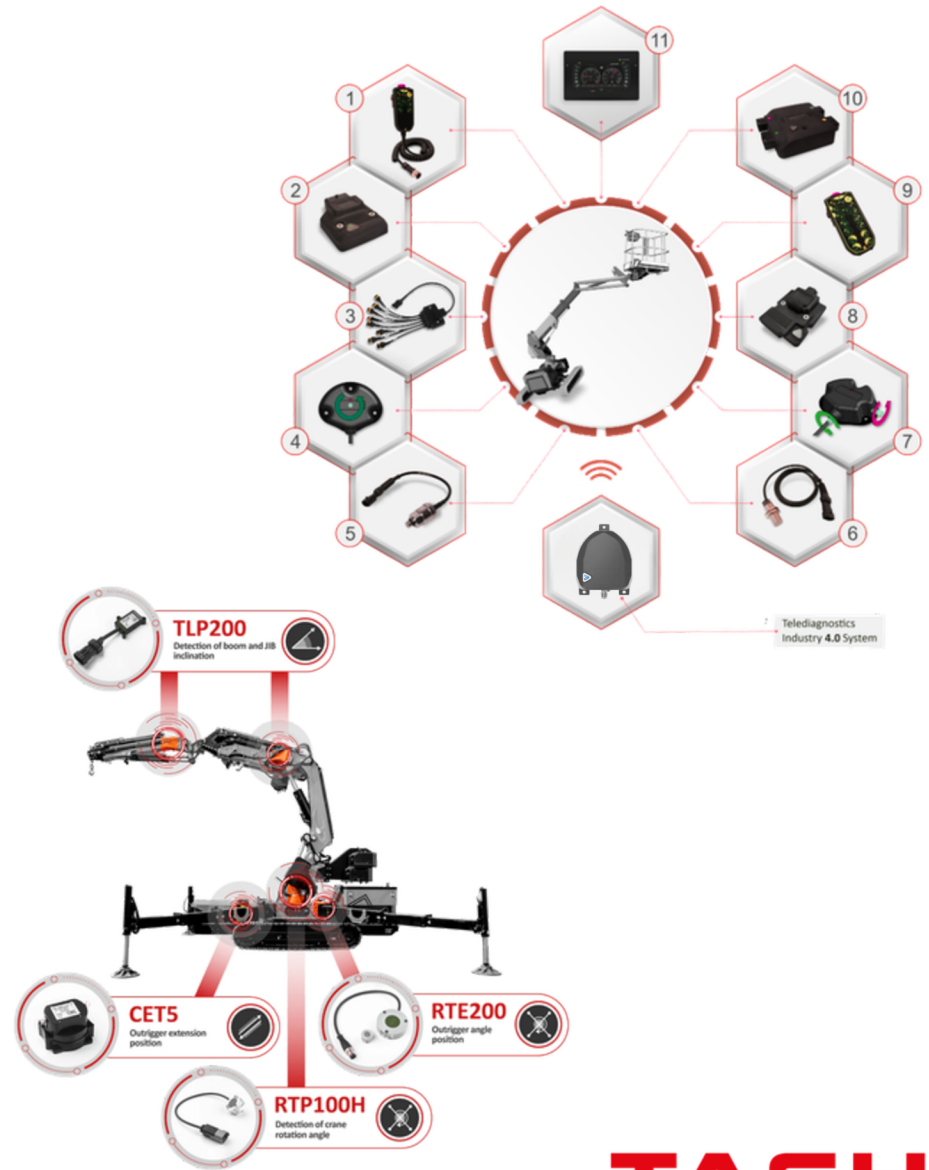
Embedded and application software development

Advanced sensor systems and data acquisition solutions

IoT connectivity, telematics and cybersecurity-ready solutions

Wiring harness design and electromechanical integration

Over-molded components and mass production



TACH
SYSTEMS



OUR METHODS

Thanks to this approach, TACH is able to support **OEMs, system integrators, and machine manufacturers** as a single point of contact, reducing design complexity, accelerating time-to-market, and increasing overall system reliability.



End-to-end approach

from design and engineering to commissioning and continuous system evolution over time.



Scalability of solutions

with the ability to develop digital services and custom applications tailored to specific customer needs.



Flexibility

scalable solutions supported by strong engineering capabilities



Modularity of hardware and software architectures

enabling progressive upgrades and the integration of new functionalities



Industrial-grade reliability

ensured by consolidated expertise and products designed for mission-critical applications



Data-driven orientation

leveraging data as a strategic asset for operational efficiency, predictive maintenance, and new business models



Long-term vision

supporting customers throughout their technological and digital transformation journey

➔ **System integration in different sectors**

- Industrial Mobile Machinery
- Material Handling & Lifting
- Agricultural Machinery
- Special Purpose Machinery
- Intralogistics & Packaging
- F&B, Pneumatic & Automotive
- Marine Applications

➔ **Products and stand-alone solutions**

- CPU and ECU Controllers
- Sensors
- Wiring harness
- HMI
- Radio remote controllers
- IoT Gateways

➔ **Custom solutions**

- High IP protection rating
- Resistance to shock and vibrations
- High levels of electromagnetic compatibility

➔ **Digital platform app development**

- Integration with Diaboard



Synergies Matter



10

Sites Around the World



36 y.o.

Average age of employees



250

Employees



30 mln

Consolidated Revenue 2025

Our Companies



TACH SYSTEMS



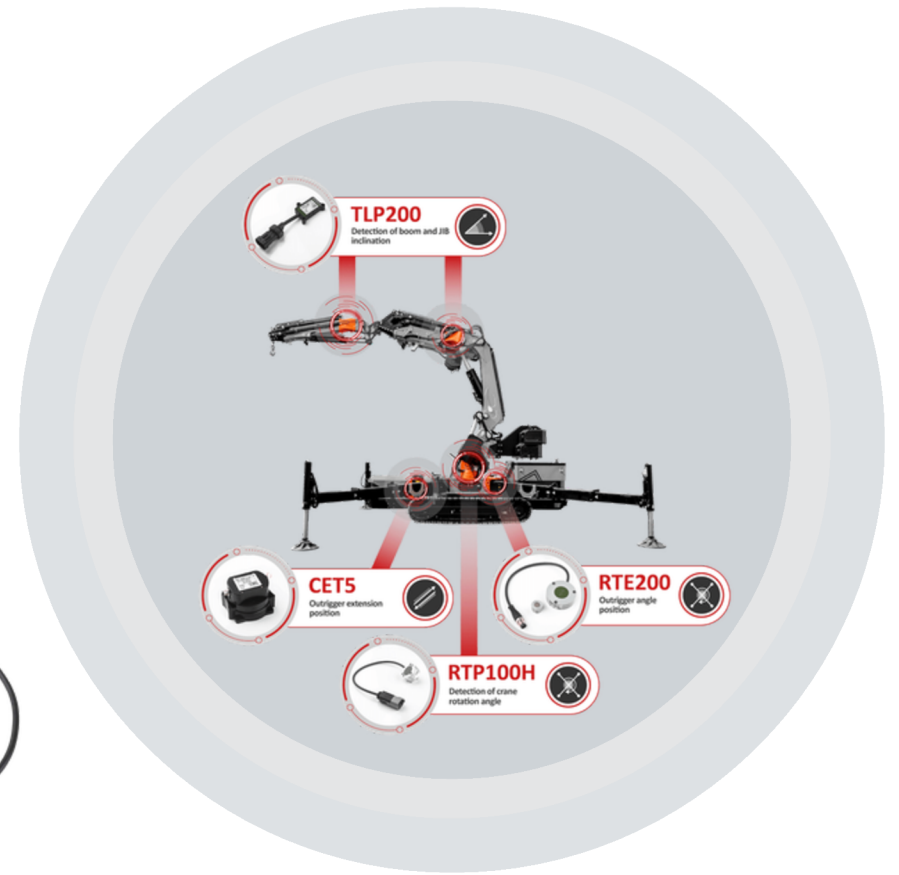
And more to come...

TACH SYSTEMS



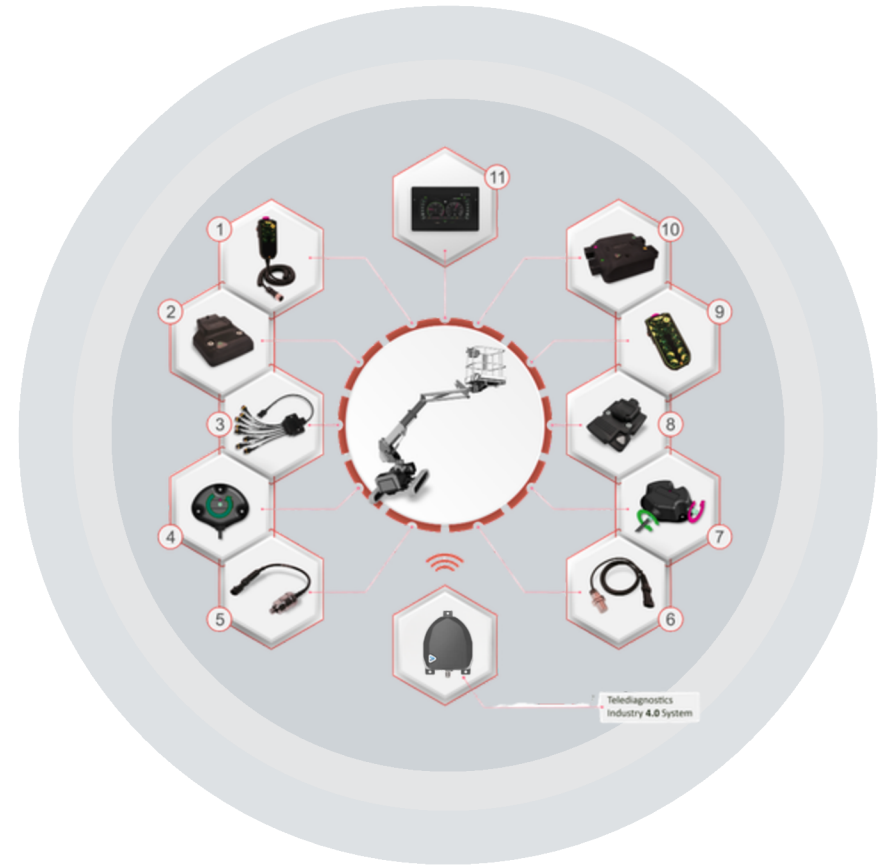
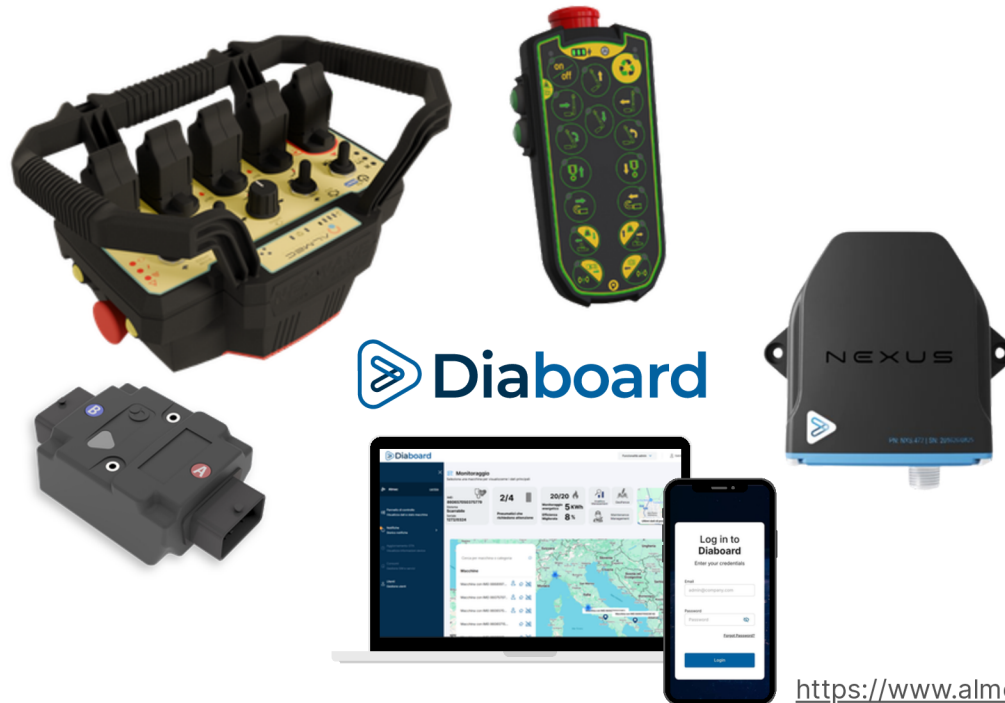
A **manufacturer of high-precision industrial sensors**, TSM Sensors provides essential tools for accurate monitoring of machine performance.

The reliability of its sensors ensures robustness and durability in complex and harsh industrial environments.





Specialized in **advanced electronic systems for automation and control in the off-highway and industrial mobility sectors**, ALMEC develops innovative technological solutions that enhance efficiency, safety, and real-time operational data management.



<https://www.almec.net/it>

TACH
SYSTEMS

HTP s.r.l.



An Italian company that **designs and manufactures connectors, connectivity components and solutions for industrial automation**, HTP operates in the fields of pneumatics, hydraulics, and industrial automation. The company also serves the automotive sector.



<https://www.webhtp.eu/>

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