



PRESS RELEASE

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ARGO TRACTORS AND ACTIA: TELEMATICS AND TELEDIAGNOSTICS IN TRACTORS ARE A FACT

ARGO Tractors, a family-run multinational company, leader in the production of Landini, McCormick and Valpadana tractors, and ACTIA, the market leader in diagnostics and on-board electronics for the automotive industry, are working together to implement telediagnosics and telematics in tractors. Together, they have developed strategies and technological content for more innovative and sustainable agriculture.

Decisive information available in real time

Via the "Landini Fleet Management" and "McCormick Fleet Management" web portals developed in coordination with ACTIA, fleet managers can access information about the farm machinery fleet and check their operational status. The information is collected in real time by the ACTIA TGU-R telematics ECU. It is made available on the secure cloud. This gives the manager control of decisive information on the activities and performance of the machinery. This is made possible thanks to real-time assistance of certain key parameters such as geotracking, consumption, levels, temperatures and work sessions.

Remote Diagnostics Support for Preventive Maintenance and Rapid Interventions

Accurate data analysis allows for the optimisation of management costs and increased productivity. The data covers working times as well as daily statistics on vehicle consumption by tractor, type of operation, operator, field, crop and analysis of time idle.

With detection of environmental parameters and alarms, the telematics portal provides an initial offer for remote diagnosis assistance to prevent vehicle failures. In addition, if an anomaly is confirmed, the telediagnosics function will authorise the remote diagnostics tool to connect with the vehicle to ensure rapid intervention in the event of machine shut-down. Thanks to its efficient schedule management of the maintenance plan, this function allows for savings in operation management.

Thanks to ACTIA's experience in telematics and telediagnosics, these solutions provide ARGO TRACTORS with the benefits of the synergy of these two worlds, conferring a high added technological value to its tractors.



PARTNERSHIP



ABOUT D'ACTIA

Founded in 1986, the ACTIA Group is a family-owned, medium-sized international company with its head office in France. This family aspect guarantees the Group's sustainability and independence, with a constantly renewed entrepreneurial drive. ACTIA designs, manufactures and operates electronics for system management in the highly demanding automotive, rail, aeronautics, space, defence, energy, and telecommunications sectors.

ACTIA's commitments are reflected in the Group's ambitious work on key issues affecting the world today, such as mobility, connectivity, safety, and the environment. ACTIA's high level of expertise in the production and design of its products guarantees top quality. All of the Group's employees uphold this high standard of quality within a fully certified environment.

KEY FIGURES

- 2020 Consolidated Turnover: €438.6 million.
- About 3,720 employees worldwide.
- 24 sites in 16 countries.
- 14 to 17 % of turnover invested in R&D each year.

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