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Case IH Continues to Drive Data Openness and Interoperability in Precision Farming as an IoF2020 Project Stakeholder

Collaboration with precision farming organizations and OEMs on the Internet of Food and Farm 2020 (IoF2020) project delivers new proof of concept

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On March 1, 2018, in Almeria, Spain, IoF2020 project stakeholders demonstrated a proof of concept focusing on interoperability and compatibility between farm machines, sensors and software. The IoF2020 group uses the ADAPT Framework focusing on interoperability and compatibility between farm machines, sensors and software. ADAPT is an open source software toolkit from AgGateway, based on a universal data compatibility model that uses plugins to enable translation between different proprietary data formats.

“In everything we’re doing, we’re focusing on understanding the daily challenges of our customers and supporting them with products and solutions that make farming easier,” said Andreas Klauser, Case IH brand president. “This project is another great step that will help farmers to increase efficiency by using their data without any boundaries.”

With the proof of concept demonstration, the IoF2020 partners confirmed their commitment to and progress on an open and interoperable system, through which data can flow seamlessly between different value chain participants. For farmers, this is critical because it will be possible to use different types and brands of equipment with a wide variety of software or services, regardless of manufacturer.

“Our goal in this project is to continue to simplify how our customers share data between operators, machines and service providers like agronomists or contractors,” says Robert Zemenchik, global product marketing manager for Case IH Advanced Farming Systems.

“Today, industry standards have focused on machine standards for physical design and electronic compatibility. The ADAPT solution goes a step further using digital plug-ins to ensure the various data types generated by the group membership are compatible with Farmer Management Information Systems. Now that we have a working proof of concept, we will deliver data management solutions to our customers that will be much faster and easier to work with than in the past.”

Case IH is a global leader in agricultural equipment, committed to collaborating with its customers to develop the most powerful, productive, reliable equipment — designed to meet today’s agricultural challenges. With headquarters in the United States, Case IH has a network of dealers and distributors that operates in over 160 countries. Case IH provides agricultural equipment systems, flexible financial service offerings and parts and service support for professional farmers and commercial operators through a dedicated network of professional dealers and distributors. Productivity-enhancing products include tractors; combines and harvesters; hay and forage equipment; tillage tools; planting and seeding systems; sprayers and applicators; site-specific farming tools; and utility vehicles. Case IH is a brand of CNH Industrial N.V. (NYSE: CNHI / MI: CNHI).

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