

CNH Industrial joins DataConnect

11 November 2019 by John Deere

DataConnect – Case IH, New Holland Agriculture and STEYR Join Data Exchange Initiative with CLAAS, 365FarmNet and John Deere CNH Industrial joins DataConnect

CNH Industrial has joined DataConnect, a data interface project recently announced by CLAAS, John Deere and 365FarmNet. With the addition of CNH Industrial brands Case IH, New Holland Agriculture and STEYR, the cloud-to-cloud effort now includes five major farm equipment brands and their respective telematics platforms.

DataConnect enables the exchange of essential machinery data between the platforms to allow users to view all of their mixed-brand fleet information within the single platform of their choice. Previously, viewing such information required duplicating efforts by using each manufacturer's separate and corresponding platforms or web portals to view such machine information.

The structure of the direct cloud-to-cloud solution enables a seamless and automated dataflow without any effort for the customer. The real-time data exchange allows a live overview about the whole machine fleet. Furthermore, DataConnect works without any additional hardware and software components and ensures secure data handling. With this new approach, customers can view their current machine fleet in one portal. The solution will apply to hundreds of thousands of already connected machines.

The addition of CNH Industrial means that users of AFS Connect, the telematics platform of Case IH, MyPLM Connect for New Holland, and S-Tech for STEYR, will have the option for the real-time, cloud-to-cloud exchange of data with both John Deere Operations Center and CLAAS TELEMATICS or 365FarmNet portals.

Just as CLAAS, John Deere and 365FarmNet, CNH Industrial is also a member and strong supporter of the Agricultural Industry Electronics Foundation (AEF), and their ongoing efforts. As the participating companies develop their cloud-to-cloud solution, they plan to share their experience and learnings with AEF in an effort to support industry standards.

Any interested agricultural machinery manufacturers and software providers as well as associations and standardisation committees are welcome to help develop the existing interface. A first insight into the

operation of DataConnect will be possible on the Case IH, CLAAS, 365FarmNet, John Deere and New Holland stands at AGRITECHNICA 2019, while the official launch is scheduled for summer 2020.

Source: John Deere Walldorf GmbH & Co. KG

TRACTORS