VACANCY – IT PROJECT COORDINATOR 07.06.2021

Seven international manufacturers of agricultural equipment and two associations founded the Agricultural Industry Electronics Foundation (AEF) in 2008. Today, eight manufacturers and three associations are engaged as core members with 250 other members in AEF’s mission: improving cross-manufacturer compatibility of electronic and electrical components in agricultural equipment and ensuring transparency on compatibility issues.

Electronics makes machinery more efficient, precise and economical. The global ISO 11783 (ISOBUS) standard defines the communication between agricultural equipment, primarily between tractors and implements, but also the data transfer between these mobile machines and agricultural office software. ISOBUS is one of the most important technologies here. The idea behind ISOBUS is "plug and play" with any tractor-implement combination.

To be able to consider and implement the worldwide requirements of the industry we need an IT Project Coordinator for our team:

**Job description – IT Project Coordinator**

The AEF ISOBUS database is a web-based application that contains ISOBUS certified products of various worldwide operating tractor and implement manufacturers. The IT Project Coordinator is the first point of contact for questions, support and further development and supports the member companies in the integration of their products. In addition, the database serves as a knowledge transfer and license management tool for AEF. Manufacturers, distributors and end users can get access for different roles.

**Your tasks:**

- Technical support and first point of contact for the AEF ISOBUS database.
- Conceptual design, further development and specification of current and future functionalities for the AEF ISOBUS database in cooperation with the involved AEF project teams and the supplier
- Collaboration in the development of new user interfaces, processes and workflows for the AEF products: AEF ISOBUS database, conformance testing tool and Sharepoint solutions.
- Support and test of the developed functions as well as release of the individual versions
- Realization of trainings
Your profile:
- Successful studies in the field of (business) computer science, electrical engineering or comparable qualification
- Experience with web-based applications
- Knowledge in software development processes and CAN based test tools are advantageous
- First experiences in the area of ISOBUS control systems in agricultural engineering as well as contact with agricultural requirements are an advantage
- Communicative team player
- Good command of English

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