

## **Press release**

### **infoteam at innoTrans 2018**

#### **"The Future of Mobility" is easier, safer and more convenient with infoteam**

- **Connectivity is the basis for more passenger safety and comfort**
- **infoteam Software AG is specialist for functional safety and considers safety and security holistically**
- **Trade fair visitors get insights into the rail traffic of today and tomorrow via an interactive showcase**

*Bubenreuth/Berlin , 16<sup>th</sup> August 2018*

In an interactive showcase at InnoTrans 2018 in Berlin, infoteam Software AG, the development specialist for standard-compliant software solutions, will demonstrate how it is part of forming the future of rail transport in a wide variety of areas. Trade visitors get informed in Hall 6.2, booth 303 how software solutions of infoteam already have a major impact on passenger comfort and train safety. "We are responding to the challenges of progressive networking and combine safety requirements in our certified safety process and security measures in accordance to ISO 27034 process. Because software for railway technology must offer maximum reliability and maximum safety without exception," says Christopher Schemm, Deputy Head of Business Segment Transportation & Energy.

#### **More passenger comfort**

Today's rail vehicles need much more than just reliable and functionally safe systems - comfort functions are increasingly coming to the fore. In the age of digitisation and networking, passengers increasingly expect complex and stable IoT services. Visitors to InnoTrans get a good overview of the applications infoteam realises for infotainment, driver- and passenger-information-systems, communication, ticketing-apps or on-board Wifi. A targeted approach to consumers on the train is also already realisable today. In this application case, travellers receive individual information that corresponds to their preferences and current needs, such as information about hotels, restaurants, current offers or leisure activities.

## High availability

In addition to convenience functions and security systems, predictive analytics applications are increasingly becoming the focus of manufacturers and operators. The collection, evaluation and intelligent use of operating data offers so far hardly used potential for fleet management or predictive maintenance, for example. infoteam Software AG supports component manufacturers as well as train- and infrastructure-operators in realising higher availabilities on the basis of condition monitoring. Predictive analytics applications also make it possible to forecast passenger traffic as accurately as possible and to break down the expected route utilization. This way, operators can deploy personnel and trains more cost-effectively.

**The booth of infoteam Software AG at InnoTrans 2018 is located in exhibition hall 6.2, booth 303.**

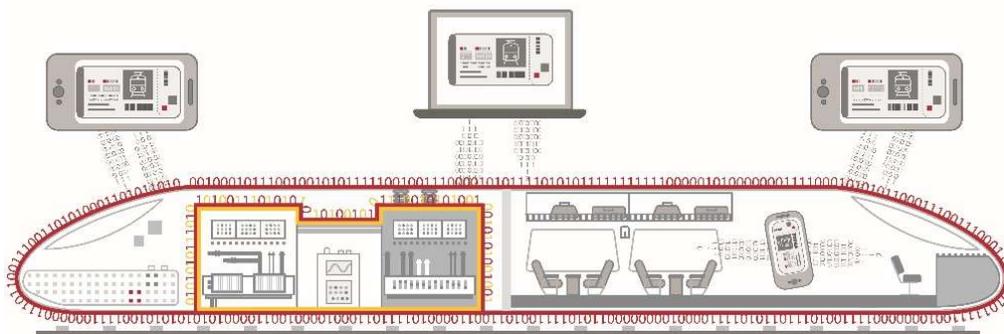


Fig. 1: Digitization and networking are making continuous progress in railway technology. In this way, cross-connections between passenger information systems and functionally secure systems. Full protection requires the attack security (red) of all train systems, but especially for functionally safe systems (yellow).

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## Release

Please do not hesitate to contact us for further information, interview requests or queries. In case of publication, please send a short message with a link to [presse@infoteam.de](mailto:presse@infoteam.de) or send us an e-mail. The attached pictorial material is released for publication.

### **About infoteam Software AG**

infoteam Software AG is a long-standing provider of normatively regulated software solutions. This includes software for use in medical and laboratory equipment (IVDR, MDR, FDA, etc.) as well as functionally safe software (IEC 61508, DIN EN 50128, DIN EN ISO 13849 etc.) up to the highest security level.

Based on machine-learning algorithms, infoteam also develops predictive analytics applications such as predictive maintenance and OEE modules for industrial production sites, right through to artificial intelligence.

infoteam develops and supports international software solutions throughout the entire product lifecycle. The focus is on the fields of medical technology, laboratory automation, transportation, rail technology, energy, industrial and building automation, and mechanical engineering. The company employs over 200 people at its headquarters in Bubenreuth, Erlangen, and at other locations in Germany, Switzerland and China.

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