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PRESS INFORMATION

NEW UPDATE FOR FLEXCONFIG RBS SUPPORTS AUTOMOTIVE ETHERNET

Göppingen, 30.11.2017 – of STAR COOPERATION's Software FlexConfig RBS is one of the most powerful configuration tools for restbus simulations and gateways in the automotive industry. Update 4.3 is available in November. It opens up new fields of application with its numerous new features.

For years, engineers, developers and technicians have relied on the SoftwareFlexConfig RBS, which allows them to create gateway configurations or restbus simulations easily, quickly and partially automatically. Combined with STAR's FlexDevice family of products, they provide a highly efficient and perfectly matched control unit and integration test system.

After connection to a power source, the compact and robust FlexDevice devices perform configured gateways or restbus simulations autonomously; a PC is not necessary during operation. With the manipulation editor, manipulations of the frames or signals to be transmitted can be performed while the gateway or restbus simulation is operating. Active influence on the data to be sent is available at any time. Parallel to this, the bus data can be visualised on a tablet or smartphone.

New in version 4.3 is the support of Automotive Ethernet and SOME IP as well as the support for different security mechanisms such as SecOC in the implementation of gateways and restbus simulations. These can be freely configured via the graphical user interface of the software. To do this, a corresponding Autosar.arxml file is loaded into the software. Only a few clicks are required for the creation of a restbus simulation or a gateway. To ensure maximum support for automotive Ethernet, the new version supports the Autosar.arxml formats 4.2.2 and 4.3.

FlexConfig RBS 4.3 is also ideal for use with our optimised FlexDevice family of devices. These offer variable bus interfaces and scalable performance for the implementation of even more complex gateways and restbus simulations than before.



BU: With FlexConfig RBS 4.3 and the new devices of the FlexConfig family, even more complex gateways and restbus simulations are possible.

About STAR COOPERATION

Since its founding in 1997, STAR COOPERATION has assisted its customers in numerous projects in after-sales, Vehicle Electronics, Marketing & Sales and Digitisation. In addition, it offers consulting and implementation solutions in the areas of industry & technology and logistics. Companies of all sizes and industries benefit from interdisciplinary expert teams and cross-group synergies. In addition to know-how and many years of experience, STARS share very special values: Responsibility, competence and passion.

The STAR COOPERATION is certified according to DIN EN ISO 50001:2011, ISO 9001:2015 and ISO 14001:2015.

Its automotive electronics experts include extensive solutions in the field of workshop, production and development for test and validation of automotive E/E systems for all power and voltage ranges as well as all bus systems

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