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PRESS INFORMATION

CONTROL UNIT AND INTEGRATION TEST WITH FLEXCONFIG RBS 4.0

The new version of the FlexConfig RBS 4.0 software automatically creates restbus simulations, gateways and signal manipulations.

Böblingen, 01.10.2015 – FlexConfig RBS 4.0 is released! From now on, engineers and technicians can quickly configure their restbus simulations, gateways and signal manipulations with the extended software version FlexConfig RBS 4.0. FlexConfig RBS 4.0 supports the FlexDevice product family of the STAR COOPERATION group with numerous new features.

FlexConfig RBS software can create gateway configurations and restbus simulations very easily and partially automatically by generating them on the PC and then loading them onto the FlexDevice family of bus control units. There are currently two types of devices in this product family: FlexDevice-M, formerly known as FlexXCon midget from Eberspächer Electronics, and the new high-end FlexDevice-L device, which is significantly more powerful and offers up to 10 variable bus interfaces. Because the compact, robust FlexDevice devices autonomously perform configured gateways or restbus simulations, no PC is required for ongoing operation. The gateway or the restbus simulation starts almost directly when connected to a power source. In the manipulation editor, part of the FlexConfig RBS software, manipulations of the frames or signals to be sent can also be carried out during operation.

In order to create configurations for different device types, FlexConfig software has now also implemented multi-device support.

This converts projects that have already been created for the FlexXCon midget into the FlexDevice-L with just a few clicks. The same applies to existing projects created with older versions of FlexConfig RBS, because product development places a lot of emphasis on downward compatibility. In addition, FlexConfig RBS now has a Device Manager, which administrates and configures the devices used in the network so that the overview is always available.

The assembly of physical layer interfaces (FlexTinys) was also considered in the further development of the FlexConfig RBS software. This easily assigns configured bus systems to other connectors on a FlexDevice device by drag-and-drop. This saves the developer from having to screw on the device and retrofit the FlexTinys between individual projects.

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Another highlight of this update is the further development of the User Function Editor. Here, complex gateway and restbus simulation functions can be mapped directly in the C programming language. Other convenience features such as importing complete folder structures, various search features, and exporting user functions enhance ease of use and efficiency at the same time. The EE Solutions division of the STAR COOPERATION Group will be presenting these new products at the STAR in-house exhibition in Sindelfingen on October 8, as well as at the VDI specialist congress ELIV in Baden-Baden on October 14-15. All data and facts as well as further information about the products and services of the STAR COOPERATION in the area of EE-Solutions are available at www.star-cooperation.com/ee-solutions.

About STAR COOPERATION

For around 20 years now, STAR COOPERATION has stood for operational services paired with consulting and engineering expertise. This was the origin of the business units Consulting & Business IT, Engineering & EE-Solutions and Media & Logistics. This synergistic service and product portfolio is appreciated by well-known industrial and commercial companies in development, production, marketing, sales, after-sales, services and IT. EE-Solutions' portfolio includes practical standard products for networking, energy and sensor/actuator technology as well as contract development for special products, test benches, test boards and application/embedded software. Its production includes fully-automated PCB assembly. In addition, the workshops manufacture cable harnesses and carry out installation and conversion work in the vehicle.

We look forward to a voucher copy.