Announcement to the embedded world 2014

F&S Elektronik Systeme GmbH in Stuttgart and IBV Echtzeit- und Embedded GmbH & Co. KG in Augsburg are pleased to announce their strategic partnership.

Aim is the perfect support for medical customers and other industries, who know the advantages in the field of real-time operating systems, including QNX and others. SIL (EN 61508) certification relevant topics, which are applied in the DIN EN 13485 environment, can be fulfilled as well and simplify the whole certification process.

The first **F&S Computer on Module (COM)** to support the operating system **QNX 6.5.0 SP1** is the **Qseven module *QBlissA9***, based on **Freescale i.MX6**.

For more information please visit
www.ibv-augsburg.net/media/pdf/QBlissA9_QNX650SP1_BSP_Release_Notes_FULL.pdf
A complete feature list will be available for download by the start of the embedded world 2014.

Technical information on the QBlissA9 board can be found at:
www.fs-net.de/cms/index.php?id=qblissa9

In cooperation with our customers we have already started to prepare topics, which will guarantee multicore support in the future. Meaning in detail that high-performance processors will have smaller co-processors embedded in the wafer, which will relieve the main processor (e.g. Freescale Vybrid) from real-time relevant tasks.

Both companies, F&S and IBV, will introduce possible approaches in no fixed order and present them within the scope of short technical articles about reference projects.

You can certainly look forward to it-
visit us at the embedded world 2014.

IBV Echtzeit – und Embedded GmbH & o. KG
www.ibv-augsburg.net

F&S Elektronik Systeme GmbH
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