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## Press Release

### **Successful Upload of Open Source Software BUSMASTER**

ETAS and Robert Bosch Engineering and Business Solutions Limited (RBEI) jointly published a free open source software – BUSMASTER. The software addresses the design, monitoring, analysis, and simulation of CAN bus systems – not only onboard vehicles but also in automation technology. BUSMASTER can be downloaded from <http://rbei-etas.github.com/busmaster/>.

Sponsored by ETAS and RBEI, this open source project is open to contributions from research and industry. The intent is to provide a sufficiently large number of developers with opportunities for easily adding functions to the software as part of its continuing development. Following the practices of the open source community, the software can be both developed and administered by means of free software programs such as Microsoft Visual Studio Express.

The openness of the project managed by the sponsors provides for flexible modification and extensions regarding bus systems, protocols, and hardware interfaces. In addition, it will facilitate short cycles in the solution's onward development.

BUSMASTER was conceptualized, designed, and developed by RBEI. ETAS provides support and offers engineering services, including customization, coaching, and training.

**ETAS GmbH**

ETAS GmbH was founded in 1994 as a subsidiary of Robert Bosch GmbH. Following the acquisition of Vetronix Corporation in Santa Barbara, USA, as well as the establishment of foreign subsidiaries, we today employ 680 personnel in Germany, United States, Japan, Korea, P.R. China, India, France, UK, Sweden, Italy, Brazil, and the Russian Federation.

As a dependable and responsible partner, we offer a comprehensive product portfolio of integrated tools and tool solutions designed to increase quality and efficiency in the development and maintenance of embedded systems. Our tools are widely deployed in automotive and adjacent segments of the embedded industry.

The product portfolio is complemented by engineering services, consulting, training, and first-class customer service. We are an active contributor to standardization committees such as ASAM, OSEK, Nexus, AUTOSAR, AESAS, FlexRay, LIN, and JasPar.

For more information, please visit [www.etas.com](http://www.etas.com)

**Robert Bosch Engineering and Business Solutions Limited (RBEI)**

RBEI is a 100% owned subsidiary of Robert Bosch GmbH, one of the world's leading global supplier of technology and services, offering end to end Engineering, IT and Business Solutions. With over 9,000 associates, RBEI is the largest software development center of Bosch outside Germany, indicating that we are the Technology Powerhouse of Bosch in India. We have a global footprint with presence in US, Europe, and the Asia-Pacific region. RBEI is ISO 9001:2008 certified (2009), appraised at CMMI L5 Version 1.3 (2011), and also ISO 27001 (2009) with five state-of-the-art facilities spread across Bangalore and Coimbatore in India, and Ho Chi Minh City in Vietnam.

For more information, please visit [www.boschindia.com/rbei](http://www.boschindia.com/rbei)

**Bosch Group**

The Bosch Group is a leading global supplier of technology and services. In the areas of automotive and industrial technology, consumer goods, and building technology, some 285,000 associates generated sales of 47.3 billion euros in fiscal 2010. For 2011, the company forecasts sales of more than 50 billion euros and a headcount of a good 300,000 by the end of the year.

The Bosch Group comprises Robert Bosch GmbH and its more than 350 subsidiaries and regional companies in over 60 countries. If its sales and service partners are included, then Bosch is represented in roughly 150 countries. This worldwide development, manufacturing, and sales network is the foundation for further growth. Bosch spent 3.8 billion euros for research and development in 2010, and applied for over 3,800 patents worldwide. With all its products and services, Bosch enhances the quality of life by providing solutions which are both innovative and beneficial.

For more information, please visit [www.bosch.com](http://www.bosch.com), [www.bosch-press.com](http://www.bosch-press.com), and [www.125.bosch.com](http://www.125.bosch.com)