

Dear Madam, dear Sir,

Welcome to the next issue of the Symtavision newsletter in which we inform you about current news and events on scheduling analysis and optimization for reliable integration in real-time systems incl. ECUs, buses, and networks. Further information on Symtavision can be found at www.symtavision.com

Best regards,

Your Symtavision Team

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Partnership between Symtavision and ETAS

ETAS is one of the leading tool vendors for automotive embedded systems (www.etas.com). We are particularly happy to announce that ETAS and Symtavision have agreed to establish a formal partnership for integrating and further developing the products of both companies in the best and most productive way. Aspects of this new partnership will be on display and a paper will be presented by Symtavision at the **Competence Exchange Symposium (CES) hosted by ETAS on June 27st and 28nd in Gaggenau**, Germany. We cordially invite you to attend this interesting event.

www.etasgroup.com/downloads/ces_2007_de.pdf

SymTA/S News Conference

The world of Scheduling Analysis is evolving fast and communication among all parties involved is the key to success. We are therefore establishing a new communication platform for users and developers of SymTA/S as well as everybody interested in this subject and would like to invite you to attend the 1st SymTA/S News Conference on September 18, 2007, in the beautiful settings of the old monastery of Riddagshausen near Braunschweig. We will discuss recent projects and future applications, provide information about the upcoming SymTA/S releases and have fun.

More information will be available at www.symtavision.com soon. Subscribers of this newsletter will be automatically informed.

Meet Symtavision at the following events:

- MPSOC Forum, June 25 – 29, 2007, Awaji Island, Hyogo, Japan, tima.imag.fr/MPSOC/
- VDI Congress "Elektronik im Kfz 2007", October 10-11, 2007, Baden-Baden, Germany, www.vdi.de/Fahrzeugelektronik2007

For latest information, visit www.symtavision.com

SymTA/S version 1.2 released

We are pleased to announce availability of SymTA/S version 1.2 from March 2007. Most important enhancements are

- Support for AUTOSAR OS, FlexRay and FIBEX
- COM-Layer with frames and signals
- Configurable analysis accuracy
- Dynamic load profiles for sporadic CAN frames
- New Report Generator (PDF, HTML, RTF)
- WCET import from aiT timing analyzer of AbsInt

SymTA/S Training on July 24 - 26, 2007

This training event from July 24th through 26th in Braunschweig is already the fifth such event, since we started offering SymTA/S trainings in March 2007. As with all our trainings, half of the time we will be teaching the technology background and how to work with SymTA/S, while the remaining time is used to develop individual models. A 4-week evaluation period of SymTA/S and all necessary modules are part of the course fee.

If interested, please contact <mailto:info@symtavision.com>.

Application example: Save Test Time through "Automatic Engine Curve Analysis"

Symtavision's product SymTA/S is being used by an Automotive ECU supplier to build and optimize an Engine Control ECU. Special attention is drawn to crank-shaft synchronous tasks and ISRs in combination with other RPM- and angle-dependent dynamic influences. SymTA/S helps verifying the correct timing and optimizing it over the entire RPM range, while at the same time considerably reducing necessary test and measurement time. Read more at:

www.symtavision.com/downloads/AN_Engine_Curve_Analysis.pdf