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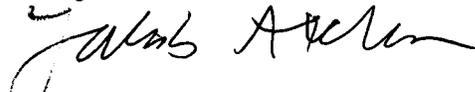
ARTES
c/o Inst. f. Datorteknik
Uppsala universitet
Box 325
751 05 Uppsala

Sir,

In the development of advanced control systems for automotive applications, the system level aspects are becoming increasingly important. Good design methods and tools to handle this stage of system development are urgently needed. In particular, distribution networks for safety-critical functionality become more and more complex, and analysis models are required to predict potential network performance problems early in the design process. Also, support for exploring different implementation alternatives would be very useful.

These issues have been successfully addressed within the ARTES programme by Paul Pop, Petru Eles and Zebo Peng of the Embedded Systems Laboratory, Linköping University, working in connection with Volvo Technological Development Corporation. We would therefore support a continuation of this project for the coming years, and will continue our co-operation with Linköping University, should funding be granted. Our contact person will be Dr. Henrik Lönn.

Best regards,



Jakob Axelsson
Volvo Technological Development Corporation