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Press Release

ASCET certified for the development of safety-related systems

Effective December 17, 2010, ASCET has been certified by TÜV-SÜD as “fit for purpose” for use in the development of safety-related systems with a safety integrity level up to and including IEC 61508:2010 SIL 3 and ISO/DIS 26262:2009 ASIL D.

The certification applies to the products ASCET-MD V6.1 for modeling and design of ECU software and ASCET-SE V6.1 for the generation of ECU code. It covers code generation for all microcontroller targets currently supported by ASCET.

The specific features of ASCET and the methods of simulation, rapid prototyping, and code generation supported by ASCET offer significant advantages for the development of software for electronic systems in the vehicle. Certification is a voluntary activity undertaken by ETAS to provide confirmation by an independent certification authority that ASCET and ETAS’ processes for its development and maintenance support its use in the development of software for safety-related systems.