



Product News - Esterel SCADE Suite™ & Esterel SCADE Display™

SCADE Suite Compiler Verification Kit accelerates the development and certification of safety-critical software. SCADE Suite Compiler Verification Kit (CVK) facilitates the verification that the C compiler correctly compiles the code generated by the SCADE Suite Qualified Code Generator. Once this verification is complete, no further low-level testing is needed on the code generated by SCADE Suite Qualified Code Generator. [Read more...](#)

SCADE Display addresses the whole development process, providing full requirements traceability, automatic design documentation and integrated configuration management. [Read more...](#)

[Learn more about Esterel SCADE products](#)

Free Webinar Series: Critical Embedded Software Solutions

[Developing Mission and Safety-Critical Applications Under DO-178B with Esterel SCADE Suite - An Introduction](#)

Date : July 15, 2008

Time: 10:00 a.m. and 2.00 p.m. EST

Join us for an introduction to developing Mission and Safety-Critical Applications under DO-178B with SCADE Suite. We will introduce the value of the formal design, verification, and implementation technologies offered by SCADE Suite to develop critical embedded control applications. In essence, we will look at the problems developers face when confronted with DO-178B level A compliance and how the SCADE Suite technology helps them increase their productivity while maintaining the highest level of safety and reliability in their applications.

Space is limited, [Register Now for the Free Webinar!](#)

[Develop Certifiable Safety-Critical Embedded Graphics Display Applications Faster with Esterel SCADE Display™ - An Introduction](#)

Date : July 9, 2008

Time: 10:00 a.m. and 2.00 p.m. EST

Join us for an introduction to expediting the development of Safety-Critical Embedded Graphics Display Applications, using SCADE Display™. Developed in conjunction with airframe and cockpit display manufacturers and with inherent support of OpenGL (SC), the safety-critical variant of OpenGL, SCADE Display enables high-quality applications with optimal developer efficiency.

Space is limited, [Register Now for the Free Webinar!](#)

Trade Shows & Regional Events

[User Experience of Tools for Safety-Critical Systems seminar](#) *June 5 - London, United Kingdom*

[ARM Solution Seminar 2008: Tool-chain solution for IEC-61508 certification with SCADE/RealView Compilation Tools](#) *June 6 - Nagoya, Japan*

[ARTiSAN technology day: "Managing Complexity - modeling and implementing safety critical systems" User Experience of Tools for Safety-Critical Systems seminar](#) *June 17, 18 and July 15, 16 - Germany*

[1ères Assises Franco-Allemandes de l'Embarqué du Logiciel Embarqué \(1st French-German Embedded Symposium\)](#) *June 26 - Paris, France*

[CDAJ Conference Day on SCADE and Functional Safety issue](#) *June 30 - Yokohama, Japan*

[Aerospace Technologies and Equipment](#) *August 12-15 - Kazan, Russia*

[International Defense Exhibition of Land Forces](#) *August 20-24 - Moscow, Russia*

[Open the complete list of upcoming events](#)

Esterel SCADE Industrial Applications

The Sukhoi Superjet 100, which embeds code generated with SCADE Suite and with SCADE Display, successfully completed its maiden flight on May 19th, 2008. [Read more...](#)

[Learn more about Esterel SCADE Industrial Applications](#)

Downloads

Methodology Handbooks, White Papers, Brochures, Technical Data Sheets, SCADE Suite Getting Started and more are available for download.

[Find all Esterel SCADE Downloadable Documents](#)

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