

TTA-Group Open Forum on Time-Triggered Technologies in Toulouse

TTA-Group Open Forum Drives Open Dialog on Next Generation Networks in Aerospace Industry

TTA-Group, a cross-industry consortium for highly dependable time-triggered systems, is hosting an open forum on next generation networks in aerospace industry from April 24-25, 2007. The intention of this two-day event in Toulouse, France is to advance open discussion on low-cost time-triggered technologies and field buses in modern aircraft. Time-triggered field buses have the potential to resolve many system and engineering issues in the aerospace industry.

Time-triggered field buses can significantly reduce system complexity, lifecycle costs and aircraft weight. Since network features determine how different units interact with each other, they directly influence system architecture and complexity. They can significantly impact the design of modern aircraft avionics and control system architectures for next generation aircraft.

TTA-Group has designed this open forum to provide a platform for the exchange of know-how by industry experts and to discuss the benefits, power and maturity of time-triggered technologies for aerospace applications.

The goal of the forum is to promote an open dialog on time-triggered technologies as well as their impact on the creation of cost-effective system architectures. The forum brings together TTA-Group members and interested parties in order to share information and expertise, and to discuss the innovative technologies FlexRay™ and TTP® (Time-Triggered Protocol). TTA-Group wants to provide attendees, such as system architects, system platform managers and software engineers, with practical information and the opportunity to discuss their ideas and challenges with leading industry experts.

Sessions will kick off on April 24th with an overview of requirements and benefits of time-triggered field buses in aircraft systems, addressing industry experiences and applications. Aside from experience reports, presentations will focus on product and technology roadmaps for applications in modern aircraft. Attendees will gain new perspectives on the economic benefits of TTP and FlexRay.

The technical session on the second day of the forum will give insight into the principles, features and system design of FlexRay and TTP including a presentation of products.

An accompanying exhibition will give participants the possibility to gather information from leading solution and software tool providers.

Press announcement
for immediate release

TTA-Group

About TTA-Group

TTA-Group is a cross-industry consortium for highly dependable time-triggered systems. Its objective is to share experience and distribute know-how in the area of safety-critical data communication. Members benefit from the successful deployment of low-cost data communication systems for safety-critical applications that fulfill safety requirements at the aerospace level.

Further information on TTA-Group can be found at www.ttagroup.org.

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