

# TRIAGNOSYS LAUNCHES SMALLEST COMPLETE IFEC TECHNOLOGY SOLUTION

**Munich, 07. September 2011** - TriaGnoSys and Siemens CMT have today launched IFEConneX, a complete inflight entertainment and communication (IFEC) solution. It incorporates an entertainment and media distribution system into the TriaGnoSys inflight GSM solution, GSMConneX, which was launched at Aircraft Interiors in April 2011. The lightweight modular system provides three services: GSM, WLAN and wireless streaming of IFE content, enabling business jet operators to combine the three services.

IFEConneX enables passengers to use their own mobile phone, tablet or laptop for calls, text messaging, emails, Internet connectivity, and for Audio and Video On Demand (AVOD). The solution has the capacity to stream individual content to up to 100 passengers simultaneously.

Axel Jahn, Managing Director of TriaGnoSys, said, "This is the perfect solution for any aircraft that does not have an embedded IFE system. It is a complete communication and entertainment system in one small box."

IFEConneX extends TriaGnoSys' business jet solution AeroBTS+, an integrated server and GSM base station. Software configuration options include the GSM service alone, GSM plus IFE, GSM plus WiFi, or all three services. Also, WiFi and Wireless IFE can be installed without GSM, while retaining the option to upgrade.

All the necessary airborne hardware is small and light enough to be mounted within the ceiling panel and installation is very simple. For external connectivity, it connects to the aircraft's existing communications system, and has the flexibility to be used over any radio link, including SwiftBroadband, Ku-band, Ka-band and direct air-to-ground links.

Gerald Schreiber, Vice President of Technology at Siemens CMT, said, "This is highly versatile technology. Passengers can use their own mobile devices for inflight connectivity and to access video and music content, based on an intuitive user interface that makes it very simple to use. The fact it incorporates both IFE content and connectivity makes it possible to provide live updates, for example for news, sport and destination information."

The solution will be on display on Booth 829 at the APEX Expo in Seattle from 13-15 September 2011.

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**About TriaGnoSys**

TriaGnoSys is the expert in mobile communication, information and media, enabling communications and information transfer to and from air, land and sea.

TriaGnoSys solutions employ satellite, air to ground and other radio links, to connect communication networks through its cutting-edge mobility routers.

Our innovative products for GSM, UMTS, VoIP and compression deliver low-cost and efficient data communication. We also deliver tailored industry solutions through strategic partnerships with OEMs, system integrators and service providers.

TriaGnoSys Research and Development focuses on a broad range of mobile communication fields, including mobile end-to-end solutions, wireless In-flight Entertainment (IFE), next generation satellite connectivity and cabin/cockpit communication, as well as combined navigation and communications technologies.

For more information, go to [www.triagnosys.com](http://www.triagnosys.com)

**About Siemens Communications, Media and Technology (CMT)**

Siemens Communications, Media and Technology is the global partner for communication and media demands within a broad range of market segments. CMT provides its customers with innovative products, turnkey solutions, and services in the fields of communication networks, service and customer management, public security, multi-media infotainment, and aerospace technology.

CMT is a Siemens unit located in CEE, Germany, India, and China. Its presence in emerging and mature markets, together with a powerful network of partners, provides a strong basis for activities in more than 70 countries all over the world.

For more information, go to [www.siemens.at/cmt](http://www.siemens.at/cmt)

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