

**TriaGnoSys is a leading applied research company and a leading provider of solutions for satellite communications from anywhere to anywhere. In this newsletter, we have included articles about both the research TriaGnoSys is involved in, and the commercial aspects of our work. If you would like more information about any of the articles in this newsletter, please either contact the relevant person whose details are at the end of each article, or call me on + 49 (0) 81 53 88 67 80.**

**Axel Jahn**

### The business connectivity solution

TriaGnoSys has been selected by Thales for its new inflight broadband Internet connectivity solution, specifically designed for the high-growth business and regional jet markets. We will provide the satellite communications management and billing processes to make inflight Internet connectivity an economically viable option for smaller aircraft.

The Thales/TriaGnoSys inflight connectivity solution is the first cabin Internet connectivity solution purpose-designed for the space constraints associated with smaller aircraft of up to 110 seats. The solution is not only compact and lightweight but also benefits from the cost-efficiencies and high bandwidth capabilities of SwiftBroadband technology.

In addition, the system uses a modem that can provide multiple channels, further improving both performance and cost-effectiveness.



The new inflight connectivity solution will provide business and regional aircraft passengers with the ability to use their laptops to access the Internet at broadband speeds via a WiFi connection, as well as access other multimedia services including printers and fax machines running on the TopSeries platform.

The solution incorporates our PlaneBill™ billing technology, which offers a range of payment options, including pay as you go or fixed-rate billing options payable by credit card, as well as pre-paid authenticated access either for individuals or for those working within a corporate network.

For more information, contact Axel Jahn on [axel.jahn@triagnosys.com](mailto:axel.jahn@triagnosys.com)

### TriaGnoSys at the Olympics

Sadly satellite communications is not yet an Olympic sport, but our satellite communications software will be flying to Beijing in August.

Shenzhen Airlines is planning to be the first airline in China to provide its passengers with the chance to use their GSM and GPRS mobile devices during flights, and the first plane will be flying athletes and spectators to the Olympics.



Shenzhen and OnAir signed an agreement last year that stipulated that the first aircraft would be equipped for 8<sup>th</sup> August 2008 – and the satellite communications technology that powers OnAir's services is designed by TriaGnoSys.

For more information, contact Axel Jahn on [axel.jahn@triagnosys.com](mailto:axel.jahn@triagnosys.com)

### SMEs looking for new business?

We mentioned BRASIL in our last newsletter. Its full name is Broadband to Rural America over Satellite Integrated Links, and it is a European Union-funded project that uses DVB-RCS technology to provide broadband Internet access to rural – and often very poor – areas of Latin America.

As part of the EU funding, we have established a Business Exchange, bringing together small and medium-sized DVB-RCS specialists, internet service providers and content providers from both Europe and Latin America.

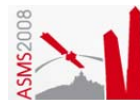
Please contact us if you are interested in joining the BRASIL Business Exchange – it is free to register.

For more information, contact Axel Jahn on [axel.jahn@triagnosys.com](mailto:axel.jahn@triagnosys.com)

### Date for your diary: ASMS 2008

TriaGnoSys is once again a Silver Sponsor of the Advanced Satellite Mobile Systems Conference. Now in its fourth year, ASMS will take place in Bologna from 26-28 August 2008. We look forward to seeing you there

For more information, contact Markus Werner on [Markus.Werner@triagnosys.com](mailto:Markus.Werner@triagnosys.com)



### STOP PRESS ~ STOP PRESS ~ STOP PRESS ~

Talking of talking on planes, Air France is now into the second half of its trial of inflight mobile telephony. It has started to offer voice calls, to go with SMS and email. Like Shenzhen, Air France's OnAir service uses TriaGnoSys satellite communications technology.