

THE WORLD'S CHEAPEST SATELLITE CALLS

Munich, 01 June 2009 - TriaGnoSys, the expert in satellite communications, has today launched VoCeM, the world's most efficient satellite communications compression software. Currently, voice over IP (VoIP) calls use up to 96 kbit/s, GSM use up to 30 kbit/s; using VoCeM, each call will only use 6 kbit/s. Satellite costs are therefore reduced significantly, meaning call costs for the end user are much lower.

Not only does it reduce the kbit rate for calls, but it also increases the number of simultaneous calls each satellite link can handle. Using VoCeM compressor, Inmarsat or Ku-band payload usage can be increased by a factor of between 5 and 10.

The VoCeM software has been designed to be installed on existing GSM, 3G/UMTS and VoIP communications servers, so no hardware upgrades are involved. In addition, the considerable cost savings mean VoCeM provides a quick return on investment.

VoCeM can be used for all forms of remote communications systems, including passenger and crew GSM and VoIP services on cargo and cruise ships, aircraft, and remote terrestrial sites, such as oil fields and mines.

Axel Jahn, Managing Director of TriaGnoSys, said, "Any one already providing either GSM or VoIP services on ships or in remote areas on land knows how important those services are. What we can do with VoCeM is cut call costs and increase the number of simultaneous calls available. And all it takes is a simple software upgrade. It is not magic – it is the application of state of the art transcoding and compression techniques combined with innovative kilobit transmission technology."

Jahn continued, "The promise of onboard and remote communications services has always been that the experience will be the same as standard

terrestrial services. The technology to make that happen has been available for some time, but at a cost. The introduction of VoCeM, bringing down call costs, means the promise is now reality.”

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For further information contact:

Charlie Pryor
The Wordshop
+44 (0)20 7031 8270
cp@theword-shop.com

About TriaGnoSys

TriaGnoSys is the expert in remote communication, information and media, enabling communications and information transfer from anywhere to anywhere. TriaGnoSys develops advanced communication products for GSM, UMTS, VoIP and multi-media data, that utilise powerful compression rates to deliver low-cost and efficient data transmission.

TriaGnoSys solutions employ both satellite links, as well as direct air to ground links, to deploy its cutting-edge router software. TriaGnoSys delivers tailored industry solutions by building strategic partnerships with OEMs, system integrators and service providers.

TriaGnoSys Research and Development focuses on a broad range of mobile communication research fields on subjects such as mobile end-to-end solutions, next generation satcom and aircom, and combined navigation/communications applications and technologies. TriaGnoSys views every research project as a potential commercial opportunity.

TriaGnoSys has been involved in the development of a number of industry-leading projects, including Airbus/OnAir's inflight mobile GSM service and Thales' connectivity programme for Internet and cabin telephony. TriaGnoSys is headquartered in Oberpfaffenhofen, Germany, a European centre of excellence for satellite communications and satellite navigation.

For more information, go to: <http://www.triagnosys.com>