



MEDIA RELEASE

CALYPTECH'S VOICE QUALITY SOLUTION CHOSEN BY TELSTRA FOR CDMA WLL

MELBOURNE, Victoria, April 14, 2004 - Telstra Corporation, Australia's leading telecommunications service provider, has deployed Calyptech's Voice Quality Enhancement System, the VQUEST300, within their CDMA Wireless Local Loop (WLL) network.

Telstra chose to deploy the VQUEST300 solution following an extensive four month trial that demonstrated the product's ability to meet the demanding call quality requirements of WLL unlike any other currently available echo cancellation product.

"The complex technical challenge of providing acceptable voice quality in a WLL network makes this an excellent test bed to prove the potential of the technology" stated John Maher, CEO of Calyptech. "Having demonstrated that the VQUEST system provides landline quality for echo control over complex hybrid fixed and wireless networks, the way is now open for carriers to enhance the call quality of various networks and so increase their competitive advantage in the highly competitive telephony marketplace."

"The sophisticated signal processing technology within the VQUEST product enhances voice quality in a broad range of applications and network configurations, including WLL, Circuit Switched PSTN, GSM/CDMA and packet switched (VoIP, ATM)" added Dr. Shane Tonissen, Calyptech's Chief Technology Officer. "As networks become more complex the echo cancellation and noise reduction challenges increase. Often on mobile networks inferior voice quality mistakenly attributed to poor reception could be significantly improved with the more capable voice enhancement solution offered by Calyptech."

About Calyptech and the VQUEST 300

Fully ITU-T G.168 (2002) compliant, the product is capable of industry-leading, bi-directional voice quality enhancement in up to 320 voice channels. Some specific features of the VQUEST include: second-to-none cancellation of hybrid and acoustic echo, consistent performance independent of speaker and background characteristics, and exceptional double talk performance.

Calyptech (www.calyptech.com) is a leading provider of innovative technological solutions. Offering both customised products and design services, Calyptech have a proven track record in addressing difficult technical challenges in a range of telecommunications industry segments globally, including semiconductor, networking and data security. Focused on customer success, Calyptech work in close partnership with their diverse client base, applying world class expertise in Radio Frequency, Analogue, Digital Signal Processing, and high speed digital systems design, in order to deliver the most optimal solutions, ensuring reduced risk and faster time-to-market for the client.

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