

NEWS RELEASE

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FOR IMMEDIATE RELEASE

Comtech AHA Corporation Joins WiMAX Forum

Pullman, Washington – July 29, 2003 – Comtech AHA Corporation announced its membership in the WiMAX (Worldwide Interoperability for Microwave Access) Forum (www.wimaxforum.com). WiMAX is an industry group of leading broadband wireless system vendors whose objective is to accelerate the marketplace introduction of wireless broadband equipment that adheres to the Institute for Electrical and Electronics Engineers (IEEE) 802.16 technical standard. Comtech AHA Corporation (CAC) provides advanced forward error correction and lossless data compression ASICs and IP cores for communications systems. CAC is a provider of Turbo Product Coding (TPC) error correction technology in the form of stand alone ASICs and IP cores that are compliant with the IEEE 802.16a optional FEC mode. The use of TPC's can provide significant coding gain beyond that of the default Reed-Solomon Viterbi error correction. This coding gain offers an opportunity to significantly reduce the transmit power required of portable or battery operated client stations, extending battery life without performance degradation. It also can allow greater transmission distances than can be supported by most other error correction methods.

“Over the past several years Comtech AHA has been actively involved in the IEEE 802.16a standards process for broadband wireless access. Today we are excited to join the team helping with WiMAX certification,” emphasized Bill Thomson, President of Comtech AHA Corporation. “We believe that the exploding demand for broadband wireless connectivity can best be addressed by systems built around the IEEE 802.16a standard and certified by the WiMAX organization.”

About CAC

Headquartered in Pullman, Washington, CAC is a fabless semiconductor company that develops, markets, and licenses data coding technologies such as Reed-Solomon, Viterbi, Turbo Product Codes, and lossless data compression for the communications, networking, and data storage markets. Comtech AHA Corporation is a wholly owned subsidiary of Comtech Telecommunications Corporation (NASDAQ:CMTL).

About WiMAX

The WiMAX (Worldwide Interoperability for Microwave Access) Forum is an industry-led, non profit corporation formed to help promote and certify the compatibility and interoperability of broadband wireless products using the IEEE 802.16 and ETSI (European Telecommunications Standards Institute) HiperMAN wireless MAN specifications. WiMAX's goal is to accelerate the introduction of these devices into the marketplace. WiMAX-certified products will be fully interoperable and support Metropolitan Broadband Fixed, Nomadic and Portable Applications.

WiMAX, WiMAX Forum and WiMAX-Certified are marks of the WiMAX Forum.

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