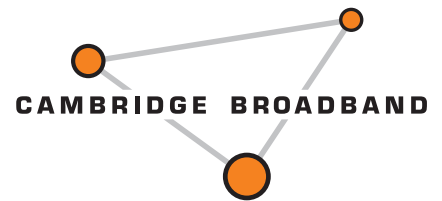


Media Information



CAMBRIDGE BROADBAND AND AT&T SHARE VISION OF WIRELESS FUTURE

Trial deployment to demonstrate potential of fixed wireless communications

London - 21 March 2001: Cambridge Broadband and AT&T Laboratories Cambridge today announced the award of a contract for trial deployment of a new broadband wireless network in Cambridge. The network, which is the first public deployment of Cambridge Broadband's revolutionary VectaStar 3500 system, will deliver unprecedented data rates of up to 60 Mbps full duplex per user in the 3.5 GHz band.

The deployment will take place as part of AT&T's investigation into the effects of high-speed access networks upon working patterns and applications. It will be comprehensively tested by AT&T staff in conjunction with the University of Cambridge's Laboratory for Communications Engineering.

Cambridge Broadband's VectaStar 3500 point to multipoint system has 480 Mbps cell capacity and a range of up to 20 km delivering the full range of voice and data services. This means fewer base stations and a wider user catchment area than offered by competitors. The system's use of advanced modem and equaliser techniques enables more comprehensive coverage and non-line-of-sight capability.

Cambridge Broadband believes that fixed wireless is the answer to low cost broadband in the local loop, as CEO Peter Wharton explains: "This is the final piece of the puzzle that has the potential to transform the telecoms landscape. It will remove the bandwidth bottleneck that has held back the potential of high-speed communications by delivering multi-megabit symmetric services on a widespread scale."

Martin Brown, Senior Researcher at AT&T Laboratories Cambridge explains the rationale behind the trial: "Our research has shown that data rates in the local loop need to be in the order of tens or hundreds of megabits per second to support the coming wave of high-bandwidth applications. Cambridge Broadband's new system is one of the few ways that this type of capacity can be realistically deployed in the foreseeable future. We've worked closely with the Cambridge Broadband team for some years and share the company's vision of a broadband future."

Peter Wharton concludes: "We're delighted to be able to announce a trial deployment with such a respected and knowledgeable organisation. A network here in Cambridge will allow us to substantiate our ambitious claims for both performance and non-line-of-sight coverage, as well as gaining valuable operational experience with a new generation of equipment."

- ends -

About Cambridge Broadband:

Cambridge Broadband has an experienced team with a strong record of successful innovation in broadband fixed wireless equipment. Founded in January 2000, the company is focussed on delivering high quality multi-service networks with the best price-performance in bands up to 11 GHz for licence holders worldwide. For more details please visit www.cambridgebroadband.com

About AT&T Laboratories, Cambridge

AT&T Laboratories Cambridge is Europe's leading systems engineering research laboratory, recognised internationally as a centre of excellence across a broad range of advanced research into communications, multimedia and wireless technologies. Founded originally in 1986 by Ing. C. Olivetti SpA, the laboratory was funded by Olivetti and Oracle Corporation for three years up to January 1999 when it was acquired by AT&T. The laboratory has already spun out three successful hi-tech companies and is headed up by Prof. Andy Hopper who is also Professor of Communications Engineering at the University of Cambridge. For more information visit:

www.uk.research.att.com

For further information please contact:

Helen Gorbutt

Companycare Communications

Tel: +44 (0) 118 939 5900

Email: heleng@companycare.com