



**For Immediate Release**

## **AMBIENT BPL ENABLED RESIDENTIAL HIGH-RISE SHOWCASED AT BPL 2005 CONFERENCE**

*Ambient Enters Multi-Dwelling/Tenant Unit (MDU/MTU) Market*

**New York, NY, June 30, 2005 - Ambient Corporation (OTCBB: ABTG)**, a leader in Broadband over Power Lines (BPL) solutions, today announced that it has showcased its Upper West Side Manhattan high-rise building, commonly known as a MDU, at the BPL 2005 Conference in New York City this week.

Ambient led participants of the conference through the high-rise, demonstrating how its products connect to the building's existing electrical infrastructure and how data, voice and video signals are distributed throughout the building. The tour included visits to residents' apartments, showing Ambient technology utilized in common home applications such as high-speed Internet access, video streaming, VoIP, home networking and other property landlord/manager-specific applications.

Mr. Brett Kilbourne, Director of Regulatory Services and Associate Counsel for the United Power Line Council (UPLC) and the United Telecom Council (UTC), commented, "UPLC applauds Ambient and Consolidated Edison on their BPL deployment in Manhattan. The site shows how BPL can provide voice, video and broadband Internet and support utility applications such as advanced metering and load management, which will promote energy efficiency and reliability. It also demonstrates that BPL is an easier way of bringing broadband into buildings. No drilling, no cabling – just a few boxes every few floors at the meters. Simple, effective and affordable."

This is a significant milestone for Ambient and its technology partners as it demonstrates that BPL, and Ambient technology in particular, is an attractive alternative for delivering high-speed Internet as well as other applications to the MDU/MTU business segment.

The Ambient network allows for the delivery of multiple applications, leverages existing building infrastructure, is convenient for consumers (as essentially every electrical outlet is a network connection) and provides an attractive business model for landlords and building managers by offering an additional source of revenue and cost savings.

The MDU/MTU markets are large and growing on a global basis. Ambient's BPL solution leverages the existing building infrastructure to create a communications network thus representing a significant opportunity for Ambient, its partners and its customers.

### **About Ambient Corporation**

Ambient Corporation (OTC BB: ABTG) is a development stage company engaged in the design, development and marketing of equipment and technologies that utilize existing electrical power medium voltage and low voltage distribution lines as a medium for the delivery of broadband and other communication services. The use of an electric power distribution system as a high-speed communication medium is commonly referred to as "power line communications" or "broadband over power lines." Visit Ambient at [www.ambientcorp.com](http://www.ambientcorp.com).

*This press release may contain forward-looking statements that involve risks and uncertainties. These statements may differ materially from actual future events or results. Readers are referred to the documents filed by Ambient Corporation with the SEC, including the company's most recent report on Form 10-KSB and 10-QSB, which identify important risk factors that could cause actual results to differ from those contained in the forward-looking statements. Ambient is a trademark of Ambient Corporation registered in the U.S. Patent and Trademark Office.*

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