



PRESS RELEASE

For Immediate Release - October 10, 2007

IBEC Announces Certification of New Broadband over Power Line Communications Products Products to Enable Widespread Deployment of Economical Broadband Services to Rural U.S.

HUNTSVILLE, AL: October 10, 2007 - International Broadband Electric Communications, Inc. (IBEC), the leading provider of Broadband over Power Line (BPL) solutions for rural and underserved America, today announced the certification and introduction of its BPL Regenerator Unit (BRU) and Customer Access Unit (CAU) products. Together with its industry-leading SBZ-01 BPL Coupler, IBEC now offers the most cost-effective and technologically-advanced Broadband over Power Line solution available in the communications industry. The Company will initially use the products, fully certified under Part 15G of the Federal Communications Commission (FCC) regulations, to offer high-speed Internet Access service directly over the existing electric power lines to over 105,000 customers of three rural Electric Cooperatives in Alabama, Indiana, and Virginia. IBEC had previously announced it had received a \$19.2M loan from the U.S. Department of Agriculture's Rural Utility Service (RUS) to deploy its leading-edge BPL solution to these areas as part of an RUS program to make broadband Internet services available to the underserved residents of rural America. IBEC expects to begin deployment of the new communication systems later this month. The Company will also provide the BPL products to utilities and other communications companies interested in offering Broadband over Power Line services, particularly in international markets, where the electric power lines provide the most reliable and sometimes *only* infrastructure and network available.

"IBEC's focus since its inception has been to provide BPL services to rural electric utilities and the underserved residents of rural America - those citizens who are often neglected but who have the same need for broadband services as those living in urban and suburban America," said Scott E. Lee, CEO of IBEC. "IBEC's BPL equipment, coupled with the USDA funding, will allow IBEC to begin building the broadband networks necessary to serve rural America and close the Digital Divide," Lee added. In partnership with Cullman Electric Cooperative in Cullman, AL; South Central Indiana Rural Electric Membership Cooperative in Martinsville, IN; and Central Virginia Electric Cooperative in Lovingson, VA; IBEC will provide high-speed, always-on Internet services similar to DSL and cable modem services to customers served by these Electric Cooperatives. Unlike DSL and cable, BPL delivers broadband service directly to every power outlet in a home or business served, making the Internet much easier to use and enjoy.

In addition to providing broadband Internet services, IBEC's BPL products can be used by an electric utility for other communications services and to monitor and improve the reliability of its own power grid, resulting in better electrical service for customers and reduced utility operating costs.

About IBEC

IBEC, Inc. is a full-service provider of Broadband over Power Line Internet access solutions and services, electric utility SmartGrid management and control solutions, and powerline-based security systems. Focused on meeting the broadband needs of rural and underserved America, IBEC is the leading provider of Broadband over Power Line solutions to rural electric utilities and their consumers. For more information, contact IBEC at 285 Dunlop Boulevard SW, Suite K, Huntsville, AL 35824-1103 USA, 256.492.1000 voice, 256.456.1406 fax, or via email at Marketing@ibec.net. On the Internet, visit IBEC at www.ibec.net and www.bpl.coop. **IBEC - EmPOWERing the World's Broadband®**

