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PRESS RELEASE

Altobridge Split-BSC™ solution slashes remote GSM coverage costs

Cambridge, November 30th 2005 — ip.access Ltd., a wholly owned subsidiary of TTP Communications plc (LSE:TTC), announces today that Altobridge, a leading developer of advanced mobile systems for remote communications, is launching a low-cost satellite backhaul solution for the provision of remote cellular coverage using ip.access nanoBTS™ picocells.

The new solution enables mobile network operators to serve small remote user groups of 100 subscribers with a single picocell, reducing operating costs to less than 5 USD per subscriber per month and removing the need for expensive towers. Its unique GSM architecture splits the Base Station Controller functionality between the remote user site and the core communications network, delivering a 75% overall bandwidth saving on backhaul for transport and signalling.

Mike Fitzgerald, CEO, Altobridge, commented, “We are pleased to work with ip.access to enable the provision of cost-effective cellular communications to remote subscribers across the globe. Following in the footsteps of the GSM Association’s success in getting a sub 50 USD handset to market, we have now broken through the next key barrier and achieved a sub 5 USD per subscriber per month cost to service providers for low numbers of subscribers.”

Mark Pittick, vice president of sales and marketing, ip.access, added, “The Altobridge solution offers an economically viable way for mobile network operators to provide their rural subscribers with the same functionality that they provide to their urban subscribers. The lightweight equipment is also ideal for providing coverage on ships and aircraft.”

ip.access’ nanoGSM™ range of wireless infrastructure products deliver coverage and capacity in difficult-to-reach areas, enabling enhanced service coverage and increased Average Revenue Per User (ARPU) for Mobile Network Operators, Service Providers and MVNOs.

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Based in Cambridge, UK, **ip.access Ltd** (www.ipaccess.com) designs and manufactures a range of GSM and GPRS infrastructure solutions that integrate seamlessly with IP-based networks to

provide ubiquitous and cost-effective mobile radio coverage within buildings. ip.access products services. ip.access is a wholly-owned subsidiary of TTP Communications plc (LSE: TTC).

Altobridge (www.altobridge.com), based in Kerry Technology Park, Ireland, is a leading provider of wireless telecommunications solutions. Its core patented AM Gateway Platform™ enables standard cost effective wireless service anywhere in the world. The ground breaking Altobridge architecture enables low cost wireless communications in the most remote and challenging environs. The solution has been successfully tested and deployed in the aeronautical, maritime, remote terrestrial/community and secure military communications markets.

FOR FURTHER INFORMATION PLEASE CONTACT:

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