

## **Rapid GSM deployment to enhance coverage for Incident Management**

*~ NEW GSM in a box solution enables rapid coverage when and where needed ~*

**North Yorkshire, UK – 5<sup>th</sup> December 2007** – Private Mobile Networks Ltd, the UK provider of private GSM network technology, today announced the immediate availability of a GSM in a box solution. The solution is designed to provide rapid deployment of a secure private GSM network to enable local cover for rescue teams and on site broadcast teams in the event of an incident where communication is lost or overloaded.

Ideal for Outside News Broadcast, or to support services such as traffic management and local council incident support. In addition to standard GSM mobile phone support for voice traffic the solution supports text, GPRS and Edge traffic providing the full range of communications options available on the mobile.

The GSM rapid deployment unit (RDU) is a plug and play unit; it takes less than 5 minutes to power up and provides coverage within open spaces of up to 500m radius unidirectional for site personnel. It is ideal for difficult sites where underground coverage is required, or where the steel frame or glass walling of the building infrastructure may affect the performance of standard mobile network signals. The GSM traffic can also be used to communicate with other sites and supplies over broadband IP network connections.

The network uses standard mobile phones that have been registered to the private network, ensuring other phones cannot connect without approval. The unit is either battery or mains power with over 4 hours of standby. The link back into the public network can be made through the PSTN, satellite or line of site equipment. The unit contains an FXO Gateway as standard with the option to have a satellite router.

The units have been developed to address the need to provide secure communications rapidly when an incident occurs. They are CE Approved. Housed in a ruggedised case they support a range of backhaul options. The case comes complete with the Base Transceiver Station, a selection of ruggedised mobile phones, the battery unit and the connection for the backhaul to the IP network. No installation is required.

The RDU is available immediately from accredited PMN partners.

[www.rapidGSM.co.uk](http://www.rapidGSM.co.uk)

### **About TeleWare Group Plc.**

TeleWare develops and delivers software based products and services in a variety of ways to suit the differing target markets. The TeleWare Group consists of TeleWare Plc, TeleWare Hosted Services, TT Office Ltd and Private Mobile Networks Ltd.

TeleWare's applications provide business solutions for voice continuity, mobility and team working, fixed mobile convergence, DECT replacement, enterprise call control, telephony migration and consolidation, voice portal solutions and seamless PBX and applications integration. Unparalleled interoperability enables seamless integration with a wide range of PBX and application vendors. A commitment to open standards ensures flexibility, freedom and choice.



PRIVATE MOBILE NETWORKS

## Press Release

TeleWare is a Microsoft gold partner, has certification for the quality standard ISO9001/2000 TickIT and has been awarded the Investors in People national standard for training and development of its employees to achieve its business goals.

### **About TeleWare Plc**

TeleWare is the leading UK supplier of intelligent communications solutions provided as packaged and tailored application software. TeleWare's applications are delivered as on-premise or managed services to all sizes of businesses and as hosted platform solutions to service providers. TeleWare customers include over 23% of the FTSE 100 and approaching 21% of the top 1000 blue chip national and multinational companies.

### **About TeleWare Hosted Services (THS)**

THS supports the full applications portfolio delivered in a hosted environment across TDM or IP networks. The Hosted Services are brought to market through sales partners from data centres in Thirsk, Docklands and Heathrow and are available for deployment by independent service providers.

### **About TT-Office**

TT-Office provides packaged quality solutions to business based on TeleWare applications and THUS network connections. Solutions range from basic IP telephony services to location and device-independent voice services for field based, flexible and variable location staff. TT-Office solutions enable the creation of a consolidated voice network which protects the customer's current infrastructure investment whilst enabling migration to new architectures and services. A further benefit of the TT-Office approach is its voice continuity capabilities, helping to safeguard the customer's revenue and reputation in the event of critical incidents. [www.tt-office.com](http://www.tt-office.com)

### **About Private Mobile Networks (PMN)**

Private Mobile Networks Ltd provides private GSM network solutions for deployment in remote sites, use as DECT replacement and for fixed mobile convergence by businesses. [www.privatemobilenetworks.com](http://www.privatemobilenetworks.com)

For further information visit [www.privatemobilenetworks.com](http://www.privatemobilenetworks.com)

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