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Motorola Adds New Software Enhancements to its Flagship TETRA Portable and Mobile Radios

Software enhancements offer improved features that were developed in response to customers' needs for UHF and 800MHz frequencies, allowing interoperable communications

Singapore, 8 November 2006 – Motorola, Inc. (NYSE: MOT) today announced a new software release that offers new and enhanced features for two of its leading TETRA (TErrestrial Trunked Radio) portable and mobile radios - MTM800 and MTP850.

'Our software has been enhanced to address customers' needs. Both the MTP850 and MTM800 have been well received by users since their launch. This software update will further reinforce Motorola's commitment to developing high quality, highly durable communications devices for users in mission-critical operations. The two mobile radios can now operate in UHF (380MHz to 430MHz) and 800MHz (806MHz to 870MHz) frequency band,' said Lam Sau Ping, Senior Manager, Product Operations, Motorola Networks and Enterprise, Asia Pacific.

A key enhancement is the new software. It offers a multitude of new and improved features aimed at maximizing communication efficiency and minimizing time loss for enhanced mobility. The two radios are also now programmed to switch freely between the Direct Mode Operation (DMO) and Trunked Mode Operation (TMO) – an ability to receive calls from a different talkgroup and an important feature for emergency response or cross-border communications.

The MTP850 and MTM800 offer full integration of voice and data, encryption and multi-language support in English, Korean, Simplified and Traditional Chinese. Other enhanced features include:

- Ability to support true IP (Internet Protocol) multi slot packet data - with a data transfer rate of up to four times faster than standard TETRA terminals. With a faster transmission rate, critical information will take a shorter time to reach the receiving party, improving communications efficiency. .
- Global Positioning System (GPS)-based Automatic Personal Location System (APLS) - ensures user safety and efficient emergency response in mission critical situations. Now, users have the option to

select from two protocols: Location Request/Response Protocol (LRRP) or the Location Information Protocol (LIP – ETSI GPS Protocol)..This means that existing users of LRRP can continue to use the same protocol or existing application when they purchase a new radio, lowering the cost of initial investment. LIP being an ETSI standard allows users, who have radios from different manufacturers, the flexibility to be interoperable.

- Wireless Applications Protocol (WAP) – offers improved capabilities to browse, access and store enterprise databases. Wireless access to databases and information sources empowers user and facilitates critical decision making.
- End-to-End Encryption - through a dedicated Universal Crypto hardware module, users are assured of the highest levels of security and prevention from intrusion and hackers from tampering with the radio.

“The MTP850 and MTM800 are Motorola’s third generation TETRA portable radio and mobile terminal launched mid 2005. With all these new enhancements, MTP850 and MTM800 is every public safety user desired communication device in critical or emergency situations especially when inter-agencies collaboration and connectivity is critical to life,” added Lam.

About TETRA

TERrestrial TRunked RAdio (TETRA) is an open digital trunked radio standard defined by the European Telecommunications Standardisation Institute (ETSI) to meet the needs of the most demanding professional mobile radio users.

About Motorola

Motorola is known around the world for innovation and leadership in wireless and broadband communications. Inspired by our vision of Seamless Mobility, the people of Motorola are committed to helping you get and stay connected simply and seamlessly to the people, information, and entertainment that you want and need. We do this by designing and delivering "must have" products, "must do" experiences and powerful networks -- along with a full complement of support services. A Fortune 100 company with global presence and impact, Motorola had sales of US \$35.3 billion in 2005. For more information about our company, our people and our innovations, please visit www.motorola.com
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