



## **INTELCAN SELECTED TO PROVIDE MONOPULSE SECONDARY SURVEILLANCE RADAR TO REPUBLIC OF KOREA**

**OTTAWA, ONTARIO, CANADA – JANUARY 31, 2008**

Intelcan, a world-wide provider of Air Traffic Control (ATC) and airport development solutions, has announced it has received a contract from the Republic of Korea to provide a Mode-S Monopulse Secondary Surveillance Radar (MSSR). The MSSR Radar will provide air traffic surveillance in the southern region of the country.

Intelcan's MSSR is a fully integrated, state-of-art system that meets ICAO Annex 10, Civil ATC and Air Defence Operations requirements. It is a highly accurate, modular, flexible radar system available with or without a co-located Primary Surveillance Radar (PSR). This 256 nm (Nautical Miles) radar is also available in single-channel or dual channel configurations. The system includes Intelcan's Large Vertical Aperture (LVA) Antenna Subsystem, Dual Interrogator-Receiver Subsystem and integrated Control and Monitoring Subsystem (CMS).

"We are very excited about this project as it represents the first Intelcan MSSR radar installation in this part of the world," states Mr. Max Rutherford, CEO of Intelcan. "We were selected over many competitors because of our quality of products, the excellence of our engineers, and our reputation for delivering on-time on-budget programs in any part of the world."

As part of the Korean MSSR Turn-Key Project, Intelcan will provide overall Program Management, civil and engineering design services, installation and commissioning, integrated logistics support, factory and on-the-job training, and post-installation warranty for 24 months. The radar system will be installed at the Jeju en-route radar site and will be fully integrated to Incheon ACC and the Incheon and Jeju International Airport through a fibre optic network. The system is will go-live before year's end.

"This radar will provide much needed coverage for Korea's southern sector. This radar system will augment Korea's existing radar coverage and provided increased air safety to the region," commented Mr. Rutherford. "Intelcan is pleased to have been selected to complete this important program."