



## **For immediate Release**

### **Adacel Announces Release of Next Generation ATC Tower Simulator**

*MaxSim® 4.0 provides technology and functionality for improved training*

**Orlando, Florida (September 17, 2007)** - Adacel, an industry leader in software integration, simulation development and speech recognition technology, announced today that the Company has released the next generation of the world's leading Air Traffic Control (ATC) Tower Simulation System (TSS), MaxSim® 4.0.

This release also celebrates the 191<sup>st</sup> order for its MaxSim® Tower Simulation System – more systems than all other tower simulation providers combined worldwide.

MaxSim® 4.0 takes advantage of continuing advances in today's Commercial-off-the-Shelf (COTS) computer technology to provide a wide range of improvements to the TSS. These improvements result in a significant increase in simulation fidelity, more effective training capability, and a reduction in acquisition and ownership costs.

"Adacel is continually introducing innovations that address the evolving needs of our customers. MaxSim® 4.0 marks an important step in the advancement of ATC simulation and provides significant improvements for the training of new controllers," stated Fred Sheldon, Adacel CEO, North America. "We are excited to introduce this next generation of MaxSim®, keeping Adacel at the leading-edge of ATC simulation and training."

MaxSim® 3.0, built upon 20 years of prior development, was released in 2001 and has undergone six years of continuous improvements since then. As a natural progression, MaxSim® 4.0 reduces the amount of system hardware components required, and also introduces increased fidelity 3D airport and aircraft models. In addition, it provides improved performance of Adacel's award-winning speech recognition system, enhances scenario and data preparation tools, adds automated 3D Doppler sound effects and provides significant functional enhancements, particularly relating to FAA Ramp and Ground Movement operations.

MaxSim® 4.0 also integrates evolving ATC systems such as ASDE-X, LLWAS, TWDR and STARS TDW.

In addition to the core ATC simulation, MaxSim® 4.0 now supports additional plug-in modules including: flight simulators, flight line driving simulators, and airport security simulators as part of a comprehensive range of modular and compatible airport operations and airspace management environments.

Adacel has utilized the feedback and knowledge from thousands of controllers and numerous training programs from around the world to develop this next generation of ATC simulator. Existing and new customers will benefit from the capabilities of MaxSim® 4.0 in the coming years. This new version allows MaxSim® to continue as the world's most advanced and capable Tower Simulation System.

MaxSim® 4.0 is available worldwide in *September 2007*.

**About Adacel**

Adacel (ASX: ADA) is a global software technology and systems integrator. The company is a leading developer of critical aviation, speech recognition, and defense simulation and security systems for government and commercial enterprises. Support services are available for all products including full-time, on-site operation and maintenance.

Adacel was established in 1987. The company's products can be found in many of the world's leading aviation entities, both civilian and military. Adacel's North American operations are headquartered in Orlando, Florida and the Company has offices in Washington, D.C., Montreal Canada, and Melbourne, Australia.

For more information visit the company's website at [www.adacel.com](http://www.adacel.com).

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