



artivision technologies

## **Artivision to release pervasive Face Recognition platform at GSA 2009**

Singapore, 31 January 2009 – Artivision, a leading provider of enterprise video solutions that help government, transportation and commercial organizations to enhance security and improve business-performance, announces release of their Face Recognition platform at the Global Security Asia 2009 Conference.

Artivision is launching a unique passive face recognition platform, which is tightly integrated to its end-to-end scalable video platform through a complete set of modular building blocks for capture, transmission, analysis, recording, monitoring and management. Each component can reside anywhere on the network, enabling flexible solution architectures, scaling from a single site with a dozen cameras to multiple sites with over a thousand cameras. Employing recent algorithmic breakthroughs in computer-vision research, Artivision's engine leverages the full spectrum of surveillance video to operate non-intrusively with extreme accuracy while guaranteeing virtually near-zero false positives. As more cameras are deployed, the probability of identifying specific people-of-interest increases, and respectively improves the geo-spatial location of their current whereabouts.

The new pervasive face recognition capability is seamlessly embedded into a range of edge and central intelligent video devices. This makes large-scale reliable face recognition deployments viable, thus enabling the effective automated identification and tracking of suspects across facilities such as airports, campuses and public areas.

Artivision enables unique real time monitoring, event management and investigation through tight integration to cross video analytics and pervasive face recognition capabilities, delivering powerful automated situational awareness for a variety of incidents, behaviors and individuals. Artivision's pervasive face recognition enables transportation, government and municipal facilities, public areas, financial institutions, leisure and hotel security operators to automatically determine in real time some of the most critical situational awareness questions:

- Did specific people-of-interest enter the facility?
- Where are they now?
- Have they been here before?

### **About GSA 2009**

The Global Security Asia (GSA) Series addresses the fundamental issues of global terrorism. It is an international platform for Governments and Commercial Organisations to meet and share experiences and to also discuss the use of state-of the art technologies and equipment to combat terrorism.

The Series will continue as a 3-day Event showcasing the latest technological solutions in Homeland Security covering areas of Security Screening, Biometrics, Land, Air and Sea Security, Internet and Computer Security, Intelligence and Training Methods, CBRN Threats, Surveillance and Security Risk Management.

The Event will once again attract international experts and speakers from Governments, academia, research and industry drawn from Security and Intelligence Agencies and Security Consultants/Professionals to share experiences, knowledge and expertise in tackling the asymmetric problems facing us today.

### **About Artivision Technologies Ltd.**

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Artivision delivers enterprise video solutions that help government, transportation and commercial organizations manage video proactively to reduce vulnerability, enhance situational awareness and improve business performance. Artivision's broad intelligent video platform tightly integrates cross video analytics and pervasive face recognition embedded on edge and central video devices, and a complete set of modular video capture, recording and management building blocks.

Founded in 2004, Artivision leverages proprietary field-proven computer vision technology for public and private sector installations worldwide. Artivision is headquartered in Singapore and is publicly traded in the Singapore Exchange [SGX:5NK].

For further information, visit [www.arti-vision.com](http://www.arti-vision.com)

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