

Counter-terrorist technology for airports and public transit wins award

(San Diego, CA – December 28, 2009) – Mobile Detect, the Ottawa-based developer of RadWatch radiological detection technologies, today announced that an international panel of judges selected RadWatch™ as Sensors & C4ISR category Winner in the 6th annual “Most Innovative Security Products and Services” competition hosted at The Security Summit in San Diego, California.

“We are honored that our technology was recognized by these distinguished judges,” said Dr. Robert McFadden, CEO of Mobile Detect. **“The judges recognized the urgent need for radiation detection systems in airports and public transit stations to protect the public, and emphasized our technology’s ability to quickly move critical information to responders and decision makers. They were impressed by the affordability of a full RadWatch deployment – an airport deployment, like the one at the Ottawa International Airport, costs approximately \$1M.”**

McFadden added that radioactive terrorist weapons often known as “dirty bombs”, are attractive to terrorists because of their devastating health, economic and psychosocial effects. “The relative ease of acquiring radiological materials makes the dirty bomb a simple, step-wise evolution from the explosive-only weapons that terrorists use now. Security experts and governments see the radiological threat as imminent. RadWatch can be installed in any airport or transit station to protect the public from this threat,”

RadWatch was chosen from more than 30 competing technologies for its innovation and direct applicability to current market needs. “Mobile Detect’s solution stood out for its ability to pinpoint and deliver critical information about radiological threats to authorities in real-time,” said Michael B. Jones, President of The Security Network.

About Mobile Detect

Mobile Detect Inc. provides cost-effective counter-terrorism radiation detection solutions to protect airports, public transit stations, critical infrastructure, and

communities from radiation threats. For more information, please visit www.mobiledetect.com.

Using a network of distributed sensors, Mobile Detect's RadWatch™ instantly identifies terrorist radiological materials which threaten the public. RadWatch collects real-time data and immediately determines the location of radiological threats, alerts first responders, and provides Radiological Situational Awareness to incident managers.

In February 2009, Mobile Detect announced that Cubic Security Systems will exclusively offer Mobile Detect's RadWatch technology to the world's public transit sector.

A project to develop and deploy radiological and explosive detection in the Edmonton Transit System will begin in April 2010. A project to extend the RadWatch system installed at the Ottawa International Airport to include Special Nuclear Material detection will start in April 2010.

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