News release:

Daylight Solutions demonstrates sensor technology for remote detection of chemical agents, explosives and precursors

Contact: Eric Takeuchi
Daylight Solutions, Inc.
858.413.1207
etakeuchi@daylightsolutions.com
www.daylightsolutions.com

Poway, CA (September 20, 2007) – Daylight Solutions, Inc., a manufacturer of advanced molecular detection and imaging solutions in the mid-infrared, has demonstrated its core technology and IP for detecting various chemical agents, explosives, and explosive precursors. Results for detecting trace amounts of hydrogen peroxide and acetone were recently presented at the SPIE Europe Security and Defence Conference.

The combination of Daylight’s compact, portable, broadly-tunable laser technology with their expertise in high-speed, low noise optical receivers, control electronics, DSP and pattern recognition software provides enabling performance for future sensor platforms. This capability for true “fingerprint” detection is now available to OEM customers not only for security and defense applications, but also those in environmental, chemical, petrochemical, health and safety, industrial emissions, food and beverage quality control and pharmaceutical process control.

About Daylight Solutions

Daylight Solutions was founded in January 2005 by industry veterans Dr. Timothy Day, Paul Larson, and Salvatore Crivello. The company develops molecular detection and imaging systems for use in industrial process controls, scientific research, medical diagnostics, and homeland security applications. Daylight Solutions’ core technology consists of the world’s only miniaturized, broadly tunable, mid-infrared sensor engines. This technology enables small, portable, hand-held devices, which are extremely sensitive to the presence of trace amounts of molecules in real-world environments.

The statements contained in this article are not purely historical and contain forward-looking information and statements. These include statements regarding the Company's expectations, intentions, or strategies regarding future matters. All forward-looking statements included in this article are based on information available to the Company on the date released.