

**For Immediate Release**

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**MILITARY PERSONNEL, FIRST RESPONDERS, VULNERABLE TO  
CHEMICAL/BIOLOGICAL ATTACK HAVE ACCESS TO NEW LOW COST/HI  
TECH SOLUTION ON MARKET**

Unnecessary Exposures, Pigeons and Chickens Can Give Way to Constant  
Communications, Data Logging and Sensory Detection

LOS ANGELES, CA – As the United States and allied forces make gains in the war in Iraq, new reports of potential troop exposure to chemical or biological agents emphasize the importance of new technologies currently on the market that can save the lives of first responders. The first responders to reach locations with potential hazardous agents are currently placed in unnecessarily vulnerable positions, in some cases employing chickens and pigeons as their safeguard to assess this threat. New low-cost advanced technology is now on the market, ready to be used in these situations in ways that allow commanders around the world to monitor what first responders and military personnel encounter in real-time.

The Life•line™ environmental monitoring system, developed by Safe Environment Engineering (SEE – [www.safeenv.com](http://www.safeenv.com)) of Valencia, California, is the solution to this potentially fatal threat. The system employs fail-safe communications technology that allows constant communications (telemetry) between extremely rugged safety monitors and accompanying bio-chem-radiation sensors that can be used by first responders, military personnel, and others. Life•line™ creates a “black box” of data, provides immediate communications and warnings to workers carrying devices, and additional technology allows information to be sent immediately to officials around the world. A chemical attack in a subway system could be signaled on a sensor, alerting officials at a central location, the information and immediate tests can be relayed to officials around homeland security agencies in minutes.

Life•line™, originally developed to meet the safety needs of workers in confined spaces, uses a very robust telemetry protocol and communicates its data via the most appropriate radio frequency (RF) band; digitizing and monitoring the signal makes it far less corruptible than cell phones or many current police/fire radio systems. SEE's Incident Command and Control System (ICCS) is the technology that allows it to network with other systems like HAZMAT, emergency management, police and fire computer systems to allow even longer range involvement in critical events.

Lamensdorf recently demonstrated the Life•line™ and ICCS system for the City of Los Angeles' HAZMAT team charged with responding to these incidents. Interest in the revolutionary technology has been high among military and municipal officials who view themselves as serving on the front-lines of terrorist attacks. Lifeline has been tested under the most extreme circumstances, proving failsafe every time. The Air Force, Navy, Air National Guard, and leading corporations such as Boeing, General Dynamics, and Northrop Grumman are currently using the system.

“The military’s use of chickens and pigeons to check for weapons is confusing and disconcerting considering the existence of inexpensive new technology to connect each system to a network and permit a positive identification for the presence of fatal substances,” said David Lamensdorf, President/CEO of Safe Environment Engineering. “The only worthwhile function has been to make apparent the gaping hole in necessary and available high-tech protective and communications systems for these scenarios.”

The events of the past two years, and the fear of a chemical attack, made real by the anthrax attacks in Washington, DC and New York, allowed first responders to understand just how deficient current technology is on two levels. The heightened concern that an attack would harm civilians in high-traffic public facilities coupled with surprising news reports of technological deficiencies in fire departments and among military fighting the war, mandate employing technology that will save lives.

Life•line™ also solves the problem of vulnerability of military personnel confronting unknowns every day in the Middle East as well as effectively confronting the issue of domestic terrorism. The system allows emergency personnel to know what they are encountering as they reach the location of an incident where potentially fatal substances have been released. Life•line™ is adaptable to a wide range of high tech devices such as sensors and adaptable through the built-in port on the personal safety monitor. Its unique ability to integrate into any network allows it to quickly adapt to existing sensory detectors.