



## CANINE DETECTION PROGRAM

### EXPLOSIVE ODOR TRACKING

MSA Security®, An Allied Universal® Company is America's largest private provider of Explosive Detection Canine (EDC) teams. With best-in-class training and over 800 single-handler, single-purpose teams deployed globally, our services successfully address the prominent and rising security threat of Improvised Explosive Devices (IEDs).

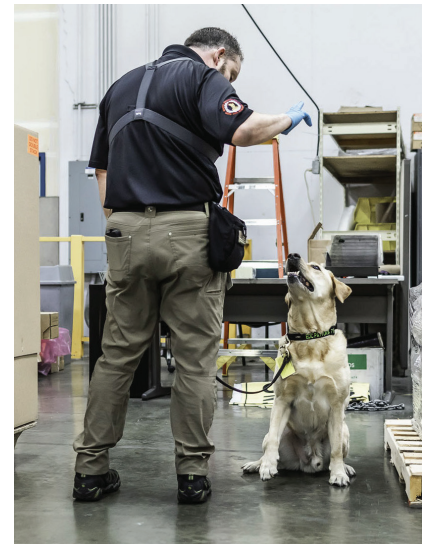
EDC teams are experienced, certified, and proven. They complete extensive and continuous operational training focused on specific deployment specialties to ensure the highest level of performance.

**All MSA EDC teams train solely for explosive detection work to ensure peak olfactory conditioning. Teams work on a single-handler basis to enhance the working bond.**

## SECURING YOUR VENUE

All MSA Explosive Detection Canines (EDC) deployed to sports or entertainment venues are trained in Explosive Odor Tracking (EOT). The EOT methodology is ideal for large, crowded venues, to address the threat of person-borne devices. Canines search for explosive odors lingering in the air after a person carrying or wearing them has left an area. Once the canine detects an explosive odor, the team tracks it back to its source even through the most crowded venues or streets.

Handlers are able to read the behavior of their canine and respond effectively because of the intimate bond formed by our the single-handler approach. Teams conduct searches in a non-intrusive manner, even where hundreds or thousands of people are gathering or passing.



*In 2004, the Department of Homeland Security designated MSA's Explosive Detection Canine (EDC) teams under the SAFETY Act (Support Anti-Terrorism by Fostering Effective Technology). This designation greatly reduces the risk of clients' liability in the event a terrorist attack occurs while EDC teams are deployed in the defense against, response to, or recovery from an act of terrorism.*

**Look for the BLUE DHS SAFETY Act Seal**

## OUR TEAM

### LEADERSHIP

Our Canine Detection Program is driven and managed by experienced bomb technicians and canine training professionals. Our comprehensive program prepares teams to operate in various environments, and delivers ongoing training on the evolving threat spectrum.

### CANINES

MSA selects sporting and herding breeds for their keen sense of smell, drive, intelligence, temperament, and eagerness to please. Rigorous vetting standards, training, and veterinary care facilitate long and productive careers for our dogs.

### EXPERT HANDLERS

All MSA handlers are required to possess law enforcement or military backgrounds. They undergo extensive and ongoing training on topics such as explosive detection methodologies, counter-surveillance, and behavior pattern recognition.



## OUR TRAINING

### IMPRINTING

MSA canines are imprinted and trained on all five families of explosives, as well as homemade explosives (HMEs) like TATP, HMTD, Potassium Chlorate, Ammonium Nitrate and Urea Nitrate.

### ATF LICENSE

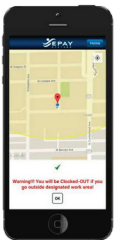
MSA is fully licensed by the Bureau of Alcohol, Tobacco, Firearms and Explosives to house and train on live explosives. MSA canines never train on pseudo-explosive odors.

### NAPWDA

MSA uses a third-party master trainer to independently evaluate the effectiveness of our canine teams. Teams certify to North American Police Work Dog Association (NAPWDA) standards annually.

### DOJ NORT

MSA administers the Department of Justice (DOJ) National Odor Recognition Test (NORT) to all our teams annually.



## SCHEDULING MANAGEMENT

MSA utilizes a state-of-the-art technology program to facilitate the administering of field deployments. The software program, EPay, delivers schedules directly to handlers and notifies them of any changes in real time. Handlers utilize the mobile app to clock-in once arriving to their post, confirming location, attendance and notifying managers. The platform also maintains site-specific post orders, accessible to field employees at all times. All deployment activity is managed by MSA's full-time scheduling department, staffed around-the-clock.



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