

# ZBV™ Cargo and Vehicle Screening System



The ZBV™ is a mobile security inspection system designed to screen vehicles and cargo containers for security threats and contraband. It is used by government agencies, border checkpoints, law enforcement and customs officials throughout the world to detect threats and contraband hidden in vehicles and cargo containers — providing optimum security.

- **Safety:** There are rigorous standards produced by the American National Standard Institute (ANSI) to govern the safety of X-ray systems for non-medical applications. **The ZBV fully complies** with these standards. The Health Physics Society, a scientific organization of professionals who specialize in radiation safety, plays a central role in developing these standards and is a good source for more information on this subject at [www.hps.org](http://www.hps.org).
- AS&E's customers use the ZBV system within their security and enforcement protocols and under the same national and local laws that govern their overall missions.