



## CAN YOU SPOT THE TERRORIST VEHICLE CARRYING A DIRTY BOMB? WE CAN.

When it comes to stopping terrorist threats, there are no second chances. That's why detection and tracking of nuclear and radioactive weapons must be precise and rapid. Even if a dirty bomb happens to be inside a vehicle barreling down a highway at 50 MPH.

To make such detection possible, America needs Textron Systems' ARAM – Adaptable Radiation Area Monitor – system. Automatic and highly sensitive, ARAMs can detect small amounts of nuclear and radiological materials in numerous challenging scenarios. ARAMs can protect fixed positions, scanning traffic at border crossings or other strategic locations. ARAMs are portable, operating as fully integrated, vehicle-based detection systems in trucks, trains, airplanes or watercraft.

Best of all, ARAMs are not science fiction. They're already here. In fact as recently as July of 2006 the California Highway Patrol's ARAM system detected a truck carrying depleted uranium at a California-Nevada border checkpoint, prompting an immediate response. As it turned out, the radiological cargo was legal. But it could have been otherwise.

The point: ARAMs work. Quickly. Accurately. Consistently. As stand-alone units or as part of an integrated network. And they're available now. Low-cost, real-time solutions that can help make American homeland security a reality.

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