

AVIATION SECURITY SCREENING SOLUTIONS



At airports worldwide, Leidos helps facilitate secure, efficient passenger movement at security checkpoints while enhancing the passenger experience. We deliver integrated solutions that are fast and frictionless to deliver the highest level of threat detection while providing enterprise level insights to optimize security operations.

We help our customers enhance their security operations with a full-spectrum approach. Our offerings include needs analysis, site planning, project management, customization, installation and testing, training, maintenance, and global 24/7 support in nearly 130 countries.

WORLDWIDE SERVICE

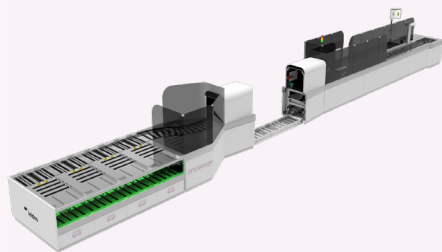
Recognized worldwide for our commitment to customer service, Leidos fields one of the industry's largest and most experienced security service teams. We offer a spectrum of services, including training and preventative maintenance, to help you attain maximum value from your security system investment while maintaining effective and efficient operations, including on-site, phone, and emergency support.

PROSIGHT™ ENTERPRISE SOFTWARE PLATFORM

ProSight™ is a scalable, open architecture and cyber secure software platform that integrates security screening equipment, threat detection algorithms, and other third-party data. The result is a centralized, enterprise management system that delivers actionable, real-time data to improve operational efficiencies, increase throughput and reduce costs, while enhancing security and threat detection capabilities.

CHECKPOINT SOLUTIONS

PROPASSAGE™ GEN 3



ProPassage™ Gen 3 Automated Tray Return System features the latest in modular construction and flexible configuration, making it ideal for airports with increasing throughput needs. The optional SmartPAD* enhancement reduces the manual handling of trays by security personnel.

*As shown above

CLEARSCAN™



ClearScan™ cabin baggage scanner leverages cutting-edge dual-energy CT technology and advanced explosive detection algorithms to identify solid, liquid, and sheet explosives, including homemade explosives (HMEs), with industry-leading accuracy and a low false alarm rate.

PRO:VISION® 3



Pro:Vision® 3 is an advanced people screener using wideband frequencies and millimetre wave technology to automatically detect concealed objects with low false alarm rates. Its new wideband antenna, radio frequency boards, and AI-driven algorithms achieve throughput rates over 400 people per hour.

QS:B220™



QS:B220™ provides simultaneous detection of explosives and drugs, delivering results in seconds. The system performs real-time detection with rapid clear-down and is completely network capable. When detection occurs, it provides audio and visual alarm indications, including substance identification.

B220-HT™



B220-HT™ is an updated solution with optimized software and hardware and is ideal for checkpoints with high throughput or high sampling rates. It offers unmatched ease-of-use and an industry-leading low false alarm rate and includes a newer sampling wand.

H150E™



H150E™ is a handheld system that detects and identifies trace amounts for a wide variety of explosives and narcotics. The system's real-time detection algorithm delivers fast results, alerting the operator as soon as a threat is detected.

HOLD BAGGAGE SOLUTIONS

Leidos meets the stringent explosives detection standards of regulatory agencies worldwide and is a leader in fully integrated and automated baggage handling solutions. Through computed tomography (CT) systems for hold baggage screening (HBS), we deliver the highest levels of security and operational efficiencies. We supply airports from North America to Asia and everywhere in between, having installed close to 2,000 in-line security systems worldwide.

CONVENTIONAL X-RAY SOLUTIONS

Designed for airports, correctional facilities, freight forwarders, and border entry points, Leidos PX conventional X-ray screening systems feature multiple tunnel sizes to accommodate baggage, packages, and palletized freight. Utilizing high-performance multi-energy technology, the PX systems accurately identify potential threats, including weapons, narcotics, and other contraband, with intuitive color-coded imaging.