# Technology Succession and Homeland Security

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# Scope of Security Need – Boston

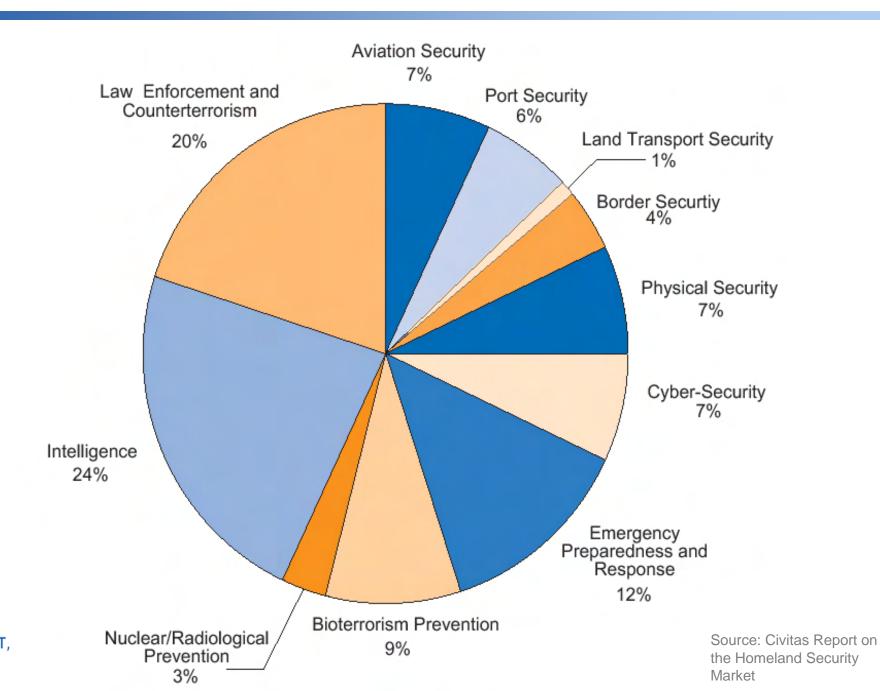


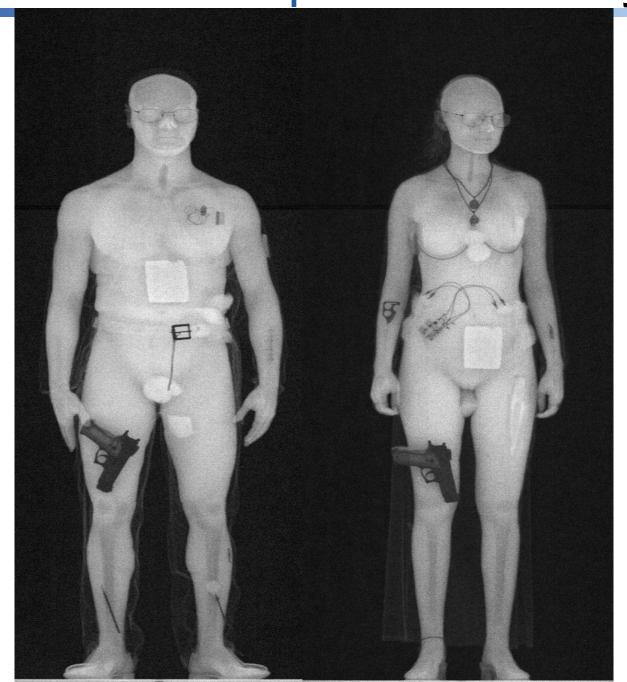
# Global Homeland Security Market

Category	Estimate (\$m)
U.S. Federal – DHS	\$8,060
U.S. Federal – non-DHS	3,575
U.S. State and Local: Grant-Related	2,730
U.S. State and Local: Non-Grant Related	1,080
U.S. Quasi-Governmental	1,500
U.S. Private Sector	6,500
Total U.S.:	\$23,445
Rest of World – Government	\$13,800
Rest of World – Private Sector	\$5,200
Total World:	\$42,445



#### Market Breakdown - United States

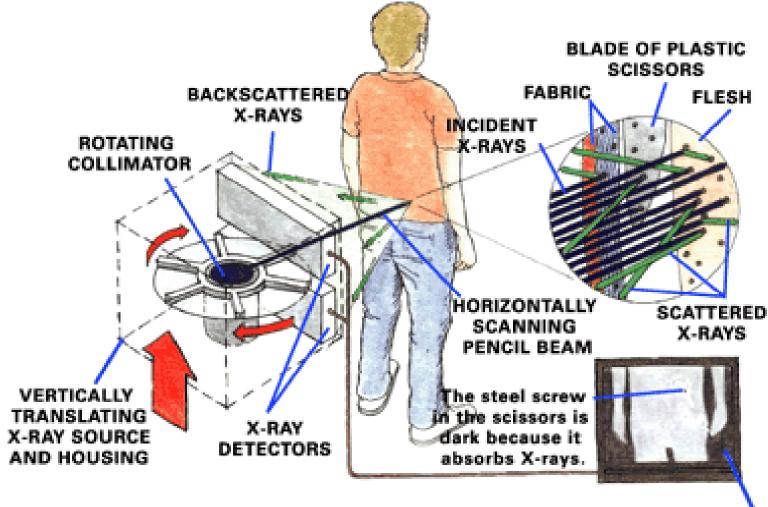






#### **BODYSEARCH™**

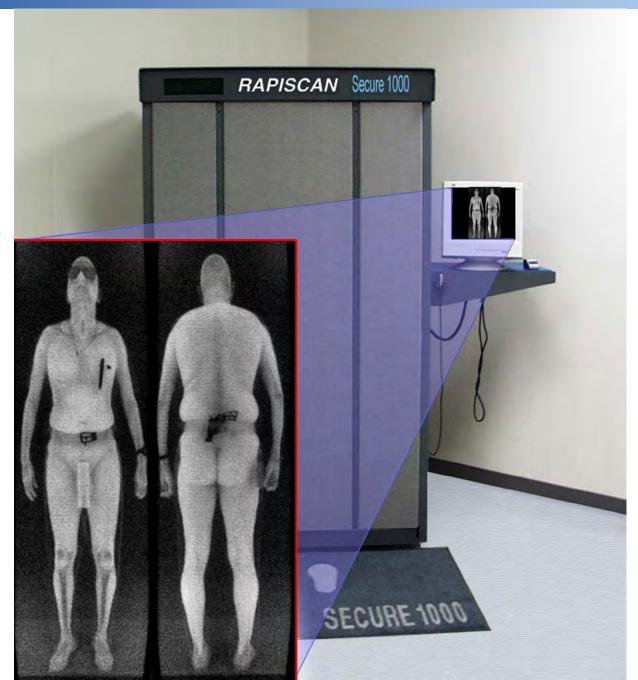
The X-ray dose for BodySearch™ is much smaller than for medical diagnostics.













# Personnel Inspection – Trace







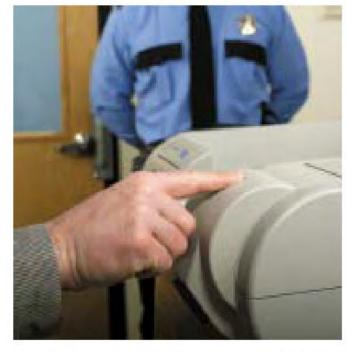
Upward flow of "human convection plume."



### Personnel Inspection – Inferential







With just a touch, the world's only direct transfer trace detector delivers instant results to help enhance security, improve efficiency and keep traffic flowing.

#### Personnel Inspection – mm Microwave



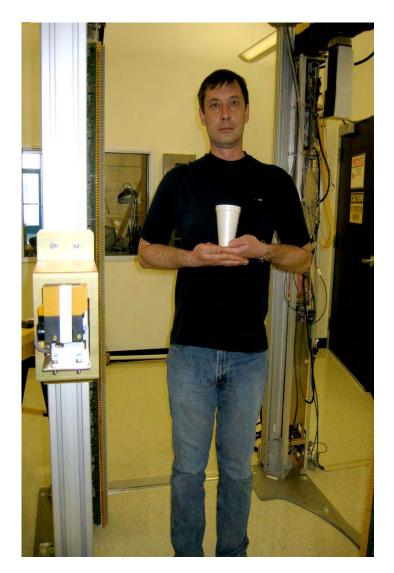
SafeScout<sup>TM</sup> 360 with Doors



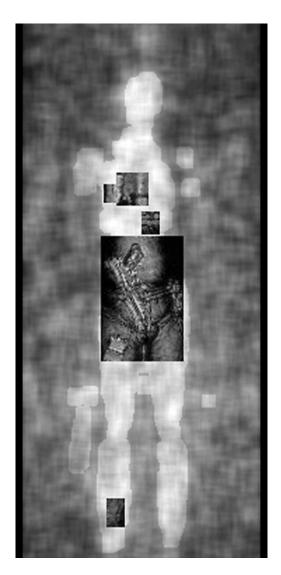
SafeScout<sup>TM</sup>100 w/o Doors



#### Personnel Inspection – mm Microwave



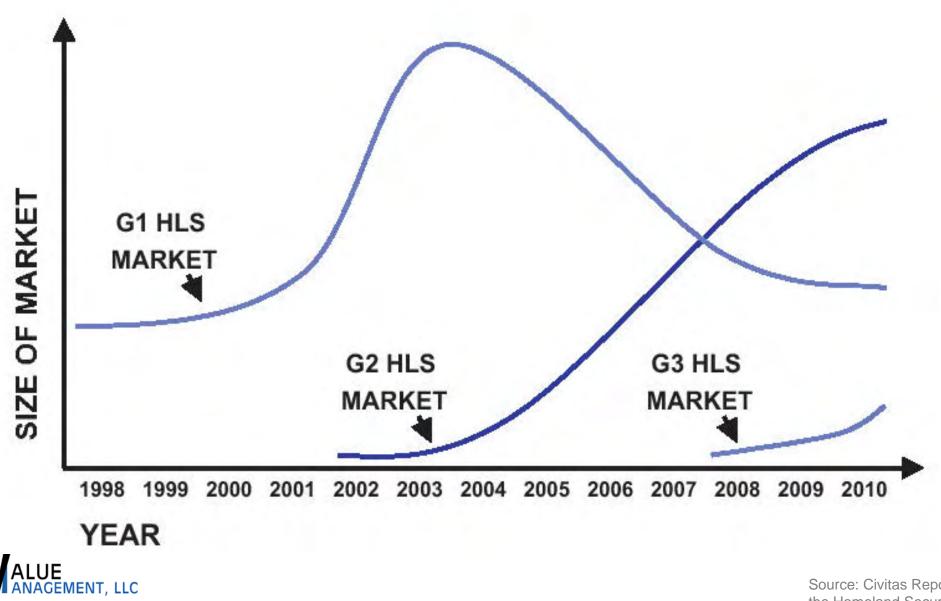






**Fuzzy Image Privacy Mode with Assisted Threat Detection** 

# **Technology Succession**



#### Conclusions

