

High-return security efforts

Initiatives and technologies expected to have highest impact on port security

	IMMEDIATE	18-24 MOS.	36+ MOS.
POLICY/ PROFILING	Build on Container Security Initiative to secure containers at foreign ports	Private industry undertakes partner profiles, verification	Customs-to-Customs integration of systems, information between nations
	Expand certification for Customs- Trade Partnership Against Terror	Industry conducts order quantity authentication	
	Improve shipping data accuracy, availability		
	Roll out Transportation Worker Identification Credential program		
BREACH DETECTION	Begin installing container security devices		Install foreign port container screening for devices, radiation
	Set up process for container seal verification		Embed container security devices into containers
			Develop technology to detect breaches anywhere on a container

OTHER PROJECTS, such as GPS tracking of containers or chemical/biological/radiation sensors for containers, are expensive and the technologies are just emerging.

Source: Unisys Corp.