

Best Practice: Container Tracking System



Category: Security Infrastructure

Location: Petersburg Container Terminal, Russia

Date Observed: 14 September 2005

POC: Not Available

WWW: Not Available

Description: Every container entering the Petersburg Container Terminal is digitally tagged and tracked during its transit on the port facility.

Discussion: As trucks enter the facility, the trucks, drivers and containers are checked against paperwork scheduling and approving their entrance into the facility. Once the paperwork is checked, the container, driver and truck are entered into the computer system and tracked while they are on the facility.

Potential Down-side: The system could be expensive to install and operators will need to be trained on how to use the equipment.

Conclusion: The tracking system can provide immediate information on where a container, the truck, and the driver are located at all times while on the facility.

Cost: Cost varies from one facility to another.