

FOR IMMEDIATE RELEASE



DUOS SELECTED TO SECURE KEY FREIGHT RAIL YARD ON THE WEST COAST

Western U.S. Site Will Deploy a Video Analytics-Based Solution to Secure Perimeter and Augment Law Enforcement

JACKSONVILLE, FL, June 4, 2009—A major class 1 freight rail company has selected Duos Technologies, Inc. to design and deploy an advanced intelligent video surveillance system securing a vital rail yard in the western United States.

Duos will establish a secure “virtual perimeter” covering an area of more than two miles, employing day/night video cameras and its proprietary **praesidium® version 6** software to provide continuous monitoring of the rail yard boundary. The system uses virtual intelligence to monitor target areas, compares actual events to rules established by security personnel, and automatically notifies railroad police when any of the set rules are breached. Live video and other sensor data are securely transmitted instantaneously to local and remote command centers, where all cameras are managed for investigation and incident management.

This project will include the deployment of Duos’ newest generation of **praesidium®** software, featuring Differential Layer Analytics (DLA) technology. DLA allows for individual scene layer analysis with varied sensitivity and adaptive detection algorithms, yielding unprecedented accuracy and false alarm mitigation in active applications where weather and scene changes are unpredictable.

“Theft, vandalism, and mischief, especially perpetrated against our freight rail system, are a growing concern of the rail industry that is responsible for moving millions of tons of vital consumables and products over more than 140,000 miles of tracks daily. We are pleased that we can play a major role in securing the critical infrastructure of our valued rail customers, once again employing our companies’ best of breed technologies,” said Gianni Arcaini, Chairman and CEO of Duos. “The latest upgrade of our video analytics software combines with our newest product, **centraco™**, a powerful command and control interface that integrates legacy systems side by side with newly installed components to produce a breakthrough in effective unification of all security assets into one centralized fusion station using virtual technology as a force multiplier.”

This award represents a key strategic win for Duos and builds on the company’s expertise in solutions for the transportation industry, especially Class 1 freight rail providers.

Duos Technologies Inc. is a market leader in video analytic solutions based on artificial intelligence, embedded in a centralized command and control platform. Duos’ platform readily integrates a wide range of smart, sensor-based technologies to provide comprehensive situational awareness that addresses both operational and security-driven management challenges. All component technologies are managed at a single network user interface. Duos’ comprehensive automated systems play a meaningful role in the transportation, petrochemical, healthcare, and critical infrastructure sectors.

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