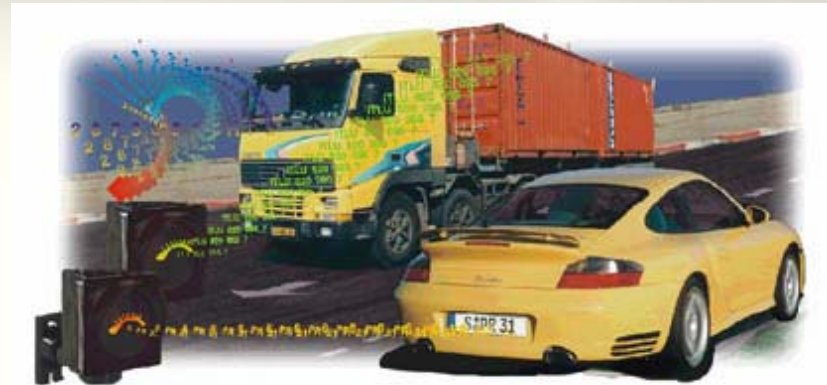


ADVANCED IMAGE PROCESSING PRODUCTS

# Hi-Tech Solutions State-of-the-Art OCR Systems

Extending Your Vision™

# ADVANCED IMAGE PROCESSING PRODUCTS



**World Leader in OCR Systems  
For Transportation, Security and Intermodal Applications**

# Over 1,000 Systems in 30 Countries



## Recent Major OCR Orders (2004)



**Securing the Athens 2004 Olympic Games**  
(Access Control of 9 Ports in Greece)



Transportation  
Security  
Administration

**High-Risk Cargo Container Tracking System**  
(Alameda Corridor Authority- 3 Parallel Rail Tracks)



**ETC Highway - Southern California (CS)**  
(65 Monitoring LPR Systems on High-Speed Hwy)

# Container OCR Benefits



- Fully automated process
- Security / Theft
- Damage Claims

# SeeGate System



## Fully-Integrated Gate OCR System

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- Container ID, Chassis & Truck Plate
- IMO Labels
- Damage Images

***92 Gates Supplied in U.S. Ports***

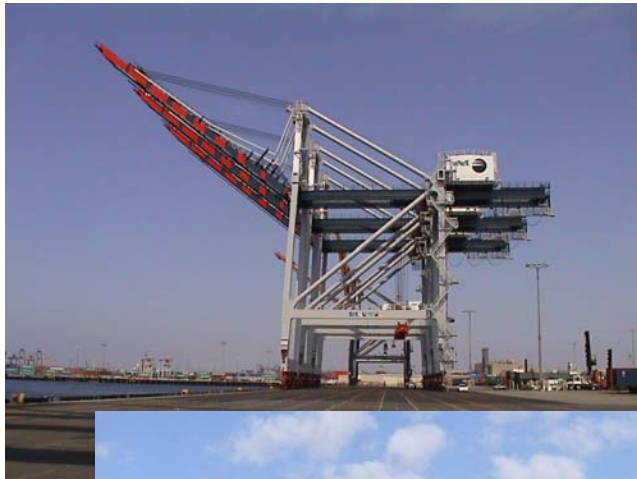
# SeeGate Application for Real-time Viewing

The screenshot displays the SeeGate application interface. At the top, there is a menu bar with 'File', 'Edit', 'View', and 'Help'. Below the menu bar is a toolbar with various icons. The main area is divided into several sections:

- Top Section:** Shows four vehicle icons with their respective codes: 1272457, HJCU8909246, TPHU8046981, and 1860300.
- Image Viewers:** Below the icons are four image viewers, each displaying a close-up of the vehicle's license plate or identification number. Each viewer has 'Prev' and 'Next' navigation buttons.
- Table:** A table at the bottom left lists vehicle and container information.
 

Id	Vehicle Code	Trailer Code	Front Container	Rear Container
101	3846100	3846100	CAXU2585222	
102	2967800	2967800	SPLU0215866	TPXU7074984
103	2420554	2420554	SPLU0215866	
104	7220200	9531000	YMLU4251498	TPHU2519789
105	1272457	1860300	HJCU8909246	TPHU8046981
- Status and System Info:** At the bottom right, there is a status bar showing a green traffic light icon, 'System ready', a blue checkmark icon, and 'System is working ok'. Below this, it shows 'Uptime: 04:24 (hh:mm)'.

# SeeCrane System



## Crane-Mounted OCR System

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- Automates tracking on Quay Cranes
- Cameras mounted on sill beams, integrated with PLC

***57 Crane Systems Supplied in U.S. Ports***



# SeeCrane Viewer

The screenshot displays the SeeCrane Viewer v1.5.10 interface. It features a central 'Crane View' diagram of a crane with a red '1' in a green box. To the left is a 'OCR Results' list with the following entries:

Time	Container ID
01:15:53	CAXU6476549
01:15:39	CAXU6487060
01:15:07	FSCU7425562
01:14:34	NOAU0318793
01:14:33	TRLU2395205
01:12:57	TRLU3376703
01:12:23	CAXU6536400
01:12:23	TRLU2796954
01:12:07	FSCU7423657
01:12:07	NOAU0348885
01:12:07	HDNU2355402
01:12:07	MOLU8242958
01:08:56	HDNU2338067
01:07:58	LAXU6339904
01:07:19	HDNU7182721
01:05:57	NOQU2586764

On the right, a control panel includes a 'Current | Min/Max' dropdown, a 'Spreader' input set to 40, a 'Parked' button, 'Twist Locks' set to 'Open', a 'Trolley' input set to 2301, a 'Hoist' input set to 3242, and a 'Hoist Change' input set to 0. Below the main interface are tabs for 'Connection', 'Images', 'Diagnostics', 'Job Status', and 'Simulation'. Two image processing windows are shown at the bottom, both displaying a container with the text 'MOLU 824 2958 JP 2200' and 'Lines'.

# SeeTrain System



**Fully-Integrated  
Rail OCR System**

- 
- **Container ID, Rail Car**
  - **Double Stacked**
  - **Multiple Tracks**

***9 Rail Systems Supplied in U.S.***



# Alameda Corridor Rail Security Project

**Project Awarded to HTS by Department of Homeland Security**



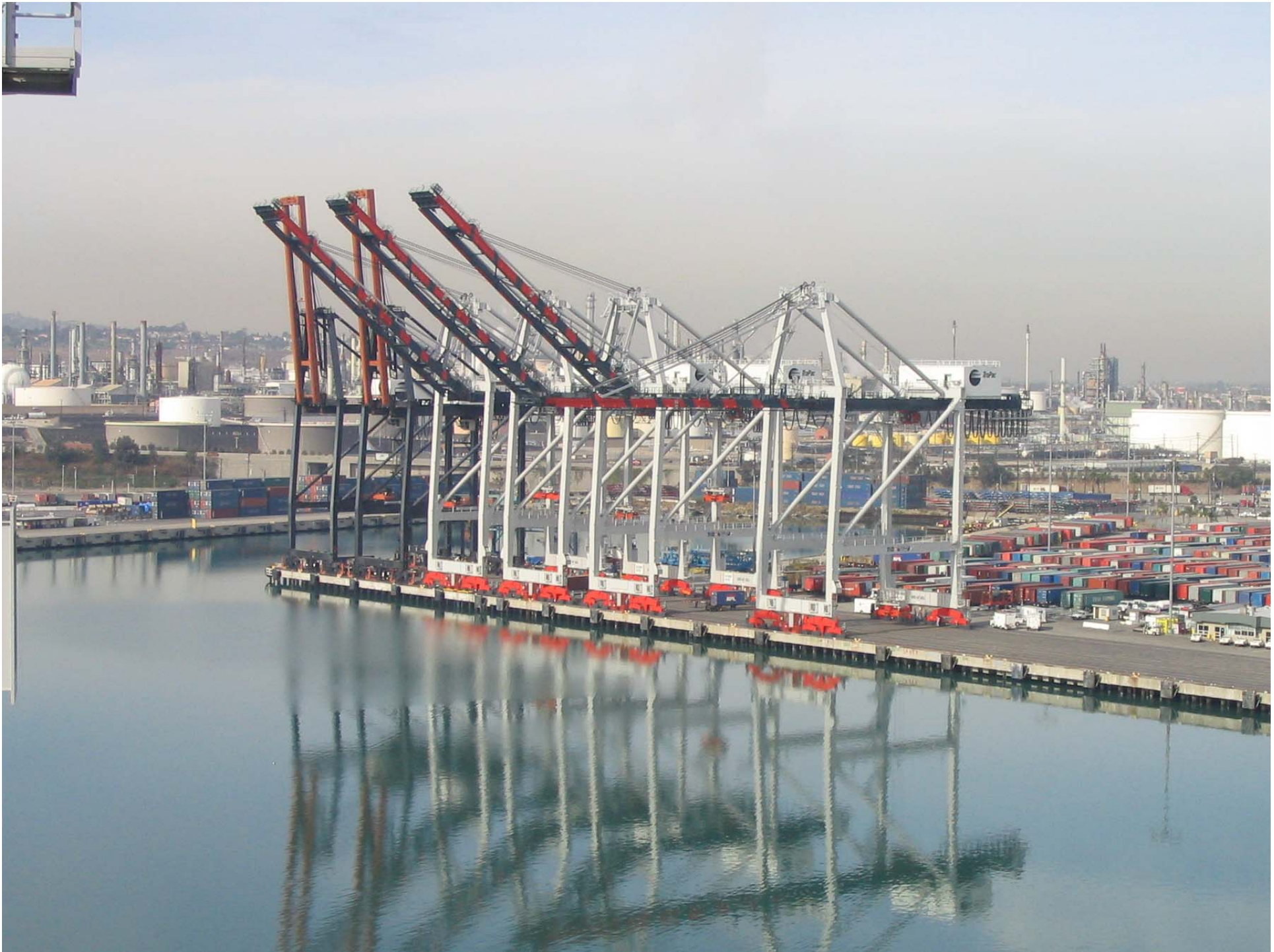
Transportation  
Security  
Administration













# U.S. West Coast Implementations

Gate Systems: 92

Crane Systems: 57

Rail Systems: 9

