

Port Operations, Safety & Information Technology Seminar

April 24-26, 2007

Hyatt Regency Jacksonville Riverfront • Jacksonville, FL

Moving Goods: More, Better, Faster, Safer

As trade volumes increase, so do the freight mobility capacity and efficiency demands on seaport terminals. Terminal space constraints and increased velocity have led to an increase in accidents on terminals. By implementing technology solutions, operational best practices, and safety programs, port operations professionals can meet the challenges of these increasing pressures.

Tuesday, April 24

8:00 – 9:00 a.m.
(Clearwater/St. Johns Foyer)

Registration and Continental Breakfast

- **Sponsored by MADAHCOM**



9:00 – 10:30 a.m.
(Clearwater room)

Moving Goods: More, Better, Faster, Safer: Defining the Issues

Hear the perspectives of industry, port and technical committee leaders on what these increases in trade volumes mean for them and their impact on port operations.

Introduction:

*Jean Godwin
Executive Vice President
American Association of Port Authorities
Alexandria, VA*

*James Walsh
Chair – AAPA Operations Committee
Director of Operations
Philadelphia Regional Port Authority*

Speakers:

*Bernard S. Groseclose, Jr.
President & CEO
South Carolina State Ports Authority
AAPA Immediate Past Chairman of the Board*

*Deborah Givens
Chair – Information Technology
Committee
Director, Information Technology
Port of Tacoma*

*Frederick R. Ferrin
Executive Director
Jacksonville Port Authority*

*David Solis
Chair – Safety Committee
Manager, Risk Management
Port of Corpus Christi*

10:30 – 10:45 a.m.
(Clearwater/St. Johns Foyer)

Break

10:45 a.m. - 12:15 p.m.
(Clearwater room)

Federal Government Agency Policy Updates

*Gain insight into federal policies that will affect port operations. Officials from the **U.S. Coast Guard** and the **Transportation Security Administration** discuss the **Transportation Worker Identification Credential (TWIC)** from the status of phase one card issuance to the technology rollout.*

***U.S. Customs and Border Protection** has proposed a requirement for the submission of additional shipping data elements in order to bolster cargo security -- known as the "10+2" proposal. Terminals and operating port authorities are now also responsible for cargo releases at the time of "gateout." Fines will be levied against any party responsible for cargo transportation while an AMS hold is in place. Find out what this means to your port and tenant customers.*

Speakers:

*L. Cdr. Joshua McTaggart
U.S. Coast Guard Headquarters
Office of Port and Facility Activities*

*John Schwartz
Assistant Director - Transportation
Worker Identification Credential (TWIC)
U.S. Department of Homeland Security
Transportation Security Administration
Washington, DC*

Tuesday, April 24 *(continued)*

10:45 a.m. - 12:15 p.m.

(Clearwater room)

Federal Government Agency Policy Updates *(continued)*

Speakers:

*Patrick J. Simmons
Deputy Director of Non-Intrusive
Inspection
Customs and Border Protection
Office of Field Operations
Border Security and Facilitation
Washington, DC*

*John Jurgutis
Department of Homeland Security
Customs and Border Protection
Washington, DC*

12:15 - 1:45 p.m.

(River Terrace 3)

Lunch

- **Sponsored by DRS Tactical Systems, Inc.**



1:45 – 3:15 p.m.

(Clearwater room)

CONCURRENT SESSIONS

Chassis Pools 101

This panel will illuminate the efficiency gains that terminals are experiencing by utilizing chassis pools with the carriers calling their facilities. Speakers will give real-world examples of productivity and space reclamation that can be attributed to this practice.

Moderator:

*Andrew Saporito
Manager, New Jersey Marine Terminals
The Port Authority of New York & New
Jersey
Newark, NJ*

*Joseph Ruddy
General Manager
Virginia Intermodal Management
Norfolk, VA*

Speakers:

*Stan Portlock
Director of Planning & Development
Flexi-Van Leasing, Inc.
Kenilworth, NJ*

*Mike Mitchell
Director, Chassis Pool Development
Consolidated Chassis Management, LLC
Frisco, TX*

(St. Johns room)

The Benefits of Wireless Infrastructure on Port Terminals

This panel will address the challenges and opportunities involved with broadband wireless networks, illuminating the many applications for these networks in the marine environment.

Moderator:

*Pam Everitt
Chief Information Officer
South Carolina State Ports Authority*

*Chip Yager
Director of Operations
Motorola Inc.
Schaumburg, IL*

Speakers:

*Stephen Rauch
Manager, Application Services
South Carolina State Ports Authority
Charleston, SC*

*Joe Carey
President
Fidelity Comtech
Longmont, CO*

3:15 – 3:30 p.m.

(Clearwater/St. Johns Foyer)

Break

Tuesday, April 24 *(continued)*

3:30 - 5:00 p.m.

CONCURRENT SESSIONS

(Clearwater room)

Electronically Stored Information Under the Federal Rules of Discovery

Changes to the Federal Rules of Evidence, effective December 1, 2006, make it imperative that port personnel, working with their IT professionals, have the ability to retain and produce all electronically stored information. Panelists will discuss the changes and suggest ways to address ports' new responsibilities.

Moderator:
April Danos
Information Technology Administrator
Port Fourchon

Speaker:
Bill Schiefelbein
Principal
LECG, LLC
Washington, DC

(St. Johns room)

Radiation Portal Monitors: Design and Implementation Issues

This panel will address the challenges associated with the recent implementation of RPMs on port terminals. Issues include allocating the required footprint, integrating their use into gate and/or quayside operations, and tailoring the procedures for their use to the volume of the terminal operation.

Moderator:
Mr. Walsh

Speakers:
Mr. Simmons

Richard F. Quinn
Area Port Director (Jacksonville)
U.S. Customs and Border Protection
Department of Homeland Security

Mr. Eugene V. Morrey
Seaport Vector Manager
Pacific Northwest National Laboratory
Radiation Portal Monitor Project

Janice Bachkosky
Deputy Assistant Director
Domestic Nuclear Detection Office
Systems Transition and Logistics
Department of Homeland Security
Washington, DC

Christopher C. Kauffmann
Senior Director of Terminal Operations &
Seaport Security
Jacksonville Port Authority (Jaxport)

6:00 – 7:30 p.m.

Reception and River Cruise aboard the *Lady St. Johns*

- **Sponsored by the Jacksonville Port Authority**
(Boarding will begin at 6:00pm from the dock directly behind the hotel. The ship will sail at 6:30pm sharp and return at 9:00pm.)



Wednesday, April 25

8:00 – 9:00 a.m.
(Clearwater/St. Johns Foyer)

Continental Breakfast
• **Sponsored by IBM**



9:00 – 10:30 a.m.
(St. Johns room)

Road Map to Developing a Positive Safety Culture in Port Environments

Hear how ports are developing comprehensive safety programs that engage all tenants and stakeholders in a “safety culture” with success that can be measured by its broad participation and lowered safety-related incidences.

Moderator/Speaker:
John Bloess
Safety & Loss Control Manager
Georgia Ports Authority

Speakers:
Marshall Stone
Operations Safety Manager
South Carolina State Ports Authority

Chris Crouch
Manager, Risk Management and Safety
Jacksonville Port Authority (JAXPORT)

10:30 – 10:45 a.m.
(Clearwater/St. Johns Foyer)

Break

10:45 a.m. – 12:15 p.m.
(Clearwater room)

Gate Innovations and Technologies for Improving Throughput, Efficiency and Security

This session will highlight successful gate projects and applicable technologies and processes that are being utilized at ports today including RFID, OCR scanning, gate appointment systems, and man-less pedestal automation.

Moderator/Speaker:
Louis Noriega
Chief, Seaport Information Systems
Port of Miami

Speaker:
William Sutton
General Manager, Information Technology
Georgia Ports Authority

Steve Longbotham
Vice President, Customer Technology
Marine Terminals Corporation
Tacoma, WA

12:15 – 1:30 p.m.
(River Terrace 3)

Lunch

1:30 – 3:15 p.m.

(Clearwater room)

CONCURRENT SESSIONS

Federal Regulations Update Spotlighting Port Safety

Hear the latest information from the two main oversight agencies in port safety.

*The **Occupational Safety & Health Administration** is the main federal agency charged with the enforcement of federal safety regulations in the port industry. Hear from OSHA officials on the latest port safety issues being examined by the **Maritime Advisory Committee (MACOSH)***

*The **U.S. Coast Guard** conducts routine inspections at ports related to Fire Safety, Life Safety and Certificates of Adequacy in certain areas of operations. Hear from these officials on what to expect during your next official inspection visit.*

Wednesday, April 25 *(continued)*

1:30 – 3:15 p.m.

CONCURRENT SESSIONS *(continued)*

(Clearwater room)

Federal Regulations Update Spotlighting Port Safety *(continued)*

Moderator:
Larry Townsend
Risk Manager
Port of Houston Authority

Speakers:
Paul Rossi
Safety & Occupational Health Spec.
Dept. of Labor/OSHA, Office of Maritime Enforcement
Senior Chief Jerald Motyka
Commander - Sector Jacksonville
U.S. Coast Guard
Atlantic Beach, FL

(St. Johns room)

Biometrics 101

From minutia templates to hand geometry to encryption, biometrics has a language all its own that port professionals need to understand with TWIC implementation and access control integration on the horizon. This session will explain the fundamentals of biometrics as they relate to the port industry.

Moderator:
Brad Jenson
Business Technology Consultant
Port of Seattle

Speakers:
Christer Wilkinson, Ph.D.
DMJM Technology
Seattle, WA
Walter Hamilton
Senior Consultant
Identification Technology Partners
Tampa, FL

3:15 – 3:30 p.m.

Break

(Clearwater/St. Johns Foyer)

3:30 – 5:00 p.m.

CONCURRENT SESSIONS

(Clearwater room)

Terminal Traffic Safety

Terminal traffic safety is among the top priorities of port safety professional. Increasing volumes and velocity on the terminal footprint = increasing accidents. This session will outline problem areas and situations and highlight solutions that can be integrated into a safety program.

Moderator:
Ronald Signorino
President
The Blueoceans Co.
Basking Ridge, NJ

Speakers:
Ronald E. Hewett
Director, Safety and Training
APM Terminals North America, Inc.
Charlotte, NC

Vincent Cameron
President
International Longshoremen's
Associaton, Local 1408
Jacksonville, FL

Wednesday, April 25 *(continued)*

3:30 – 5:00 p.m.

CONCURRENT SESSIONS *(continued)*

(St. Johns room)

Innovations in Port Efficiency: Processes, Simulations and Modeling for Better Terminal Operations, Planning & Congestion Mitigation

With data and cargo continuously flowing to and through the port, yard management and capacity planning tools are imperative in today's busy seaport terminals. Hear from port professionals and their partners about successful processes, models and simulation tools that can inform operations and planning as well as mitigate congestion and inefficiency.

Moderator:

Ms. Givens

Jeannie G. Beckett

*Senior Director, Inland Transportation
Port of Tacoma*

Speakers:

Udo Mehlberg

*IT Project Manager/Business Analyst
Port of Tacoma*

Catherine Tiersten

*Principal
TransTech Partners, LLC
Mountainside, NJ*

Thursday, April 26

8:30 – 9:00 a.m.

Continental Breakfast

(Clearwater/St. Johns Foyer)

9:00 – 10:30 a.m.

CONCURRENT SESSIONS

(Clearwater room)

Technologies for Securing the Perimeter

This panel will cover the security technologies on the land and water-side that are being integrated into port IT infrastructure and processes, including intrusion and anomaly detection systems, radar and sonar etc.

Moderator:

Gustavo Espinosa

MIS Manager

Port of Corpus Christi Authority

Dan Flynn

*Program Manager, Homeland Security
Products*

Honeywell Aerospace

Cocoa Beach, FL

Speakers:

Phillip Johnson

Manager & Chief Engineer, Underwater

Systems Technical

Lockheed Martin Canada

Teri Harris

Application Software Support

Port of Corpus Christi Authority

(St. Johns room)

After the Federal Grant Award – Effectively Managing the Process, Project Implementation, and On-going Operations and Maintenance

Winning grant funding is just the first step. The process of turning grant funding into a viable piece of the port infrastructure and security operation takes planning. In this session, you'll hear from port professionals that have guided this process and experienced its pitfalls.

Moderator:

Harold Hudgins

Vice President, Planning & Security

Alabama State Port Authority

Speakers:

Jim Eldridge

Director of Finance & Administration

Port of Houston Authority

Misty Stine

Director, Business Development

Adesta LLC

Omaha, NE

Thursday, April 26 *(continued)*

9:00 – 10:30 a.m.

(St. Johns room)

After the Federal Grant Award – Effectively Managing the Process, Project Implementation, and On-going Operations and Maintenance

(continued)

Speakers:

*Luther Sunil Kim
Chief of Police and Security
Port of Corpus Christi Authority*

*Jeffrey W. Brown
Principal
Just Win Business
North Palm Beach, FL*

10:30 – 10:45 a.m.

(Clearwater/St. Johns Foyer)

Break

10:45 a.m. - 12:00 p.m.

(Clearwater room)

RFID: How Ports Are Improving Supply Chain Visibility and Security

Moderator:

*Kathy Seabrook
Manager, Information Technology
Jacksonville Port Authority*

*Lance Ludman
Director of Government Affairs
SaviNetworks
Alexandria, VA*

Speakers:

*Page Siplon
Director
Maritime Logistics Innovation Center
Savannah, GA*

*Dr. Emmanouil (Manos) Tentzeris
Georgia Electronics Design Center
(GEDC)*

12:00 p.m.

Seminar Adjourns
