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5 easy ways to register:

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ABOUT DIGITAL SHIP

Digital Ship, publishers of *Containerport*, is the world leading publishing and events company for ports and shipping company IT managers. Recent *Containerport* events include Terminal Equipment and Technology, Rotterdam, Feb 11-12, 2003; Security in container shipping, Rotterdam, Feb 4-5, 2003; and Virtual Box: information technology in container shipping, Sept 18-19 2002. Digital Ship also produces a monthly magazine for shipping company IT managers, see www.thedigitalship.com.

213 Marsh Wall, London, E14 9FJ, UK

infoPort 2003

15-16 APRIL, SAS RADISSON,
AMSTERDAM

THE FIRST ANNUAL
PORTS ICT EVENT:
in-depth coverage of
technology developments
in ports and terminals

20% discount
See back page

- ◆ Sustainable IT solutions for future growth of ports
- ◆ The evolving role of ports as international logistics and information hubs
- ◆ Improving customer satisfaction through optimal use of IT
 - ◆ Cost control of information technology expenditure
 - ◆ Terminal community systems: deeper integration with the port community
 - ◆ Web-hosted terminal management systems
 - ◆ Integrating vessel operations with port systems
 - ◆ Wireless data networks and the tablet PC concept

SECURITY

- ◆ Minimising disruption caused by container security checks
- ◆ Costs and possible benefits of increased port and container security
 - ◆ Utilising shipboard AIS data in vessel traffic management
- ◆ Container tracking seals as a tool to improve terminal management

SPEAKERS INCLUDE: Jan Egbertsen, Port of Amsterdam Authority ◆ George Coleman, director worldwide marketing, Maher Terminal Logistics ◆ Rudy Martins, director, Cosmos ◆ Frans Kok, international sales director, LXE International ◆ Dr. Victor Orphan and Terry Gibson, SAIC ◆ Neil Robinson & Phil Waldron, CNS ◆ Ralf Lehnert, business development Manager, Transas Europe GmbH ◆ Dr. Rupert Deger, regional vice president - Europe, SAVI ◆ Steve Guest, general manager, Norcontrol IT ◆ Paul de St Croix, Open Consultancy Network ◆ Colin Francis, LINE ◆ Luuth van der Scheer, CEO, HITT Group (including Klein Systems Group) ◆ Also Navis, Global Transportation Solutions, Lockheed Martin

containerport

Digital Ship

infoPort 2003

Information technology can help keep containers moving through the terminal despite security alerts, problem containers and vessel delays, but only if used according to best practises

PROGRAM DAY ONE

SESSION ONE: TERMINAL OPERATIONS

- **Keynote speech: Developing sustainable IT solutions for future growth.** JAN EGBERTSEN, deputy director marketing consultancy, AMSTERDAM PORT AUTHORITY
- ◆ Strategy of Amsterdam Port Authority
- ◆ Developing Amsterdam Port into an international logistical hub.
- ◆ From a land lord port into a port development company.
- ◆ General trends in logistics and port development
- ◆ Role of IT
- ◆ Case study Portnet, a regional IT-system for the port community
- **E-Business and its influence on the development of logistics solutions** GEORGE COLEMAN, director worldwide marketing, MAHER TERMINAL LOGISTICS
- ◆ Benefits to e-business compared to the traditional approach
- ◆ The community based approach
- ◆ E-business solution e-CTMS
- **Next Generation Terminal Community Systems. Speaker from NAVIS**
- ◆ Web-based connectivity with the port community
- ◆ Port-wide access to real-time container information
- ◆ Web Services technology
- **Integration of port and terminal systems.** RUDY MARTINS, Director, COSMOS
- **Future perspectives for terminal operations.** STEVEN BUSHEY, PRESIDENT, GLOBAL TRANSPORTATION SOLUTIONS
- ◆ New joint venture between Maersk

Data and Eurogate

- **Applications of 2.4ghz/SPIRE wireless technology.** FRANS KOK, International Sales Director, LXE INTERNATIONAL

SESSION TWO: CONTAINER SECURITY

- **Keynote speech: The port's perspective of Smart and Secure Tradelanes (SST) and other initiatives**
- **Integrating container scanning into the supply chain.** DR. VICTOR ORPHAN and TERRY GIBSON, SAIC.
- ◆ Avoiding disruption in the supply chain
- ◆ Gaining a return on investment
- **How will the secure trade lanes initiative impact terminal operations?** DR. RUPERT DEGER, regional vice president-Europe, SAVI
- ◆ Safe and Secure Tradelanes (SST) is a transport security initiative involving the world's largest port operators, service providers and shippers, incorporating many different technologies, best practise and international standards. It brings together container identification technologies and web based software, to form a global information infrastructure and security network.
- **Using computer modelling to assess the impact of security systems on terminal productivity**
- **How can smaller ports contribute to the security of container shipping?**
- **Discussion - What are the implications of the security drive?**
- ◆ How can efficiency be maintained and disruption minimised?
- ◆ Who will pay for the investment in security systems?
- ◆ Can ports gain a return on the investment?

PROGRAM DAY TWO

SESSION THREE: PORT COMMUNITY SYSTEMS, INTEGRATION & DATA COMMUNICATIONS

- **Keynote speech: The Port's Role in managing information**
- **Recent developments at Port of London & Port of Southampton.** NEIL ROBINSON and PHIL WALDRON, COMMUNITY NETWORK SERVICES
- **Using web access to deliver enhanced information to customers**
- **Integrating ports into the supply chain.** COLIN FRANCIS, senior independent consultant, LINE
- **e-business for small and medium sized port.** PAUL DE ST CROIX, OPEN CONSULTANCY NETWORK
- ◆ How should small ports use e-business to achieve competitive advantage
- ◆ How can supply chain integration benefit the smaller players?
- ◆ What does European Union research have to benefit small and medium sized ports?

SESSION FOUR: SECURITY AND SAFETY

- **Overview of security initiatives affecting the port environment.** STEVE GUEST, general manager, NORCONTROL IT
- ◆ Defining security in the maritime environment
- ◆ Surveillance and prevention strategy
- **Port Safety and Security, an integrated approach.** RALF LEHNERT, business development manager, TRANSAS EUROPE
- ◆ Developing an integrated approach to maritime security, incorporating navigation, environment protection, training, vessel traffic management and traffic monitoring
- **Integrating port management systems with VTMS.** Luuth van der Scheer, CEO, HITT Group (including Klein Systems Group)
- ◆ Integrating port information technology systems with a vessel traffic management and information system
- **Case study of a VTMS integration project** LOCKHEED MARTIN NE&SS-RADAR
- ◆ Integrating vessel traffic management information systems with new and existing port and terminal operation systems
- ◆ Specific vessel traffic system requirements associated with port and harbour security

"I sincerely felt that the conference was a unique opportunity for various companies within the transportation IT sector to meet and discuss their ideas, products, and industry related issues"

*- Tim McCormick, TradeShip
(commenting on a previous Digital Ship / Containerport event)*

Learn from the experiences of other ports, terminals and technology suppliers about the best way to keep containers moving, so they can keep customers happy and ensure longer term business growth of the port.

Learn how to use security developments such as shipboard radio identification systems (AIS), long range tracking systems, vessel management systems and container seal tracking systems to improve terminal and berth planning, streamline terminal operations and ensure demurrage charges due to ship delays are minimised.

DELEGATES TO PREVIOUS Containerport conferences include:

Port of Gothenburg, ISL Bremerhaven, Antwerp Port Authority, Siemens Nederland, Terminal de Contenidors de Barcelona, Salerno Container Terminal, Hutchison Ports (UK) Limited, Port Authority of Cartagena, Eurogate, Hong Kong International Terminals, Yantian International Container Terminals Ltd, HHLA Container Terminal Altenwerder, Salalah Port Services, Port Autonome Du Havre, Piraeus Port Authority, Port of Goteborg, Southampton Container Terminal, NYK Line (Europe) Ltd, Cap Gemini Ernst & Young, Europe Combined Terminals, Port Autonome de Marseille, Hesse-Noord Natie, Port of London Authority, European Commission, P&O Nedlloyd, Lufthansa, Uni Feeder (United Shipping Agencies), INTTRA, Antwerp Shipping Federation, Hapag-Lloyd, Maersk Sealand, Australian Customs Service, Capital Lease Transportmittel, Senator Lines, Mediterranean Shipping Company

"I particularly appreciated the informal atmosphere that you and your team created to stimulate debate and dialogue both during the conference and over dinner/drinks in the evening"

-Mark Glade, managing director, Europe, Savi

Recent developments in ports information and communications technology

A 70,000 word 180 page report about recent developments in information technology in ports and terminals, including best practise, experience of different ports, different terminal software products available, security systems and vessel traffic systems. IN DEPTH REVIEWS OF 33 port community systems, 21 terminal operations software companies, 8 EDI companies, 7 vessel traffic systems manufacturers, and a special review of security initiatives affecting the port environment.

CONTENTS

PORT COMMUNITY SYSTEMS

- Port of Bremen and Bremerhaven
- Cyprus Ports Authority - Felixstowe
- Port of Ghent
- Port of Hamburg
- Port of London
- Port CommuNTy Rotterdam
- Southampton Container Terminals Ltd
- Port of Buenos Aires
- Georgia Ports Authority
- Port of Los Angeles
- Port Authority of New York & New Jersey
- Port of Seattle
- Port of Tacoma
- Port of Vancouver, PORTVIEW
- Calcutta Port Trust
- Colombo
- Modern Terminals Ltd, Hong Kong
- Hong Kong International Terminals (HIT)
- International Container Terminal Services, Philippines

- Karachi International Container Terminal
- Port of Yokohama
- Shekou Container Terminals (SCT), South China
- Maritime port authority of Singapore (MPA)
- Port of Singapore Authority (PSA)
- Yantian international terminal
- Dubai Port Authority
- The Port of Gambia
- South Africa ports
- King Abdul Aziz Sea Port, Dammam
- CentrePort Wellington
- Port of Tauranga
- Sydney Ports

TERMINAL OPERATIONS SYSTEMS

- ATMS
- August Design
- Beijing Mingjun Information Systems Co Ltd
- Capital Business Services
- Central Systems & Automation Ltd.
- CMC Ltd
- Cosmos
- eModal
- Hamburg Port Consultancy
- HIT

- Hutchinson Port Holdings
- Maher Terminals Logistics System
- Navis
- PCR Terminal Systems
- PortTec Terminal
- SAIC
- Speedport
- Stevedore Services of America and Tideworks Technology Management System
- Total Soft bank Ltd
- TSI Terminal Systems Incorporated - Port of Vancouver

WIRELESS DATA NETWORKS

- Psion Teklogix
- LXE

ELECTRONIC DATA COMMUNICATIONS SYSTEMS

- 1-Stop: P&O Ports and Patrick
- ASI
- CNS
- DAKOSY (Hamburg's data communications system)
- LINE.net
- Maritime Cargo Processing plc

SEAGHA VESSEL TRAFFIC SYSTEMS

- Denbridge Digital
- Klein Systems & HITT
- Lockheed Martin
- Norcontrol IT
- STN Atlas
- Transas Marine

US SECURITY INITIATIVES

- Container Security Initiative (CSI)
- 24-hour rule
- C-TPAT
- Secure trade lanes

CONTAINER TRACKING SYSTEMS

- Allset Tracking
- IAS
- PAR
- Pole Star (Purplefinder)
- Savi
- Trenstar
- Tri-mex

TERMINAL SECURITY SYSTEMS

- X-RAY SCANNING
- American science & engineering
- Bio-imaging research

- Rapiscan
- Smiths Detection
- SAIC

TERMINAL COMPUTER MODELLING

- JWD
- Moffatt and Nichol Engineers
- TBA Nederland

