

***New Jersey Statewide/Regional ITS Architectures and Deployment Plans
Program
Functional Area Workshop***

DRAFT MEETING MINUTES

Date: May 27, 2004
 Time: 1:00 PM
 Location: NJTPA, Newark, NJ
 Subject: **Northern Functional Area Workshop: Ports**

ATTENDEES:

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The meeting began at approximately 9:00 AM, with the presentation by Dr. Robert Jaffe (ConSysTec). He asked the stakeholders their current requirements and future plans for the region. Trevor Harris, also from ConsSysTec, documented the comments to develop the market packages.

A copy of all presentation slides will be available for reference on the Internet at: www.consystec.com. The following comments were offered by stakeholders during the workshop:

- A stakeholder commented that terminals have their own ITS systems, we need to have coordination in the regional ITS architecture.
- A stakeholder mentioned that the Port Authority of New York and New Jersey (PANYNJ) has a system that integrates information from various port facility operators.
- A stakeholder mentioned that there is a need to reduce the ten day dwell time at the port terminals.
- With regard to traffic management and commercial vehicle operation in the peak hours, a stakeholder mentioned that trucking companies or truckers should be given some incentives to work in the off-peak hours.
- Dr. Jaffe: What incentives can the public sector provide to the trucking companies?
 Providing trucking centers or rest areas closer to the ports so that truckers can have immediate access without having to compete with the urban traffic can be attractive. The ITS role in this type of parking project would be to track the available parking spaces and

to notify truckers of availability on variable message signs on the highways. In addition, a parking reservation system would maximize space utilization, and the fees might be acceptable for high value freight.

- The stakeholders are interested in tracking the containers through GPS or other information systems.
- Database with height, width, and weight restrictions at bridges can be beneficial to generate the origin-destination route plan for the commercial vehicles.
- There are about 560 municipalities in New Jersey. Consensus and coordination between them would benefit the commercial dispatchers to deliver and carry out commercial vehicle operations.

Dr. Jaffe explained that the project documents, inventories and market packages for the workshop will be posted on the Internet at www.consystem.com in the next few weeks and asked for the stakeholders' active participation to review their systems and its representation in the architecture. Links will be provided on all the web pages to send the comments electronically. Alternatively, the documents and market packages are also available from the website in PDF format, suitable for printing. Marked up printed diagrams can be faxed to ConSysTec at **(914) 248-5840**. The market packages are organized based on functional area and by stakeholders for easy review. An email notification will be sent to the stakeholders to inform them about the market packages and other architecture analysis that will be posted for review.

The website is www.consystem.com, then click on the link "New Jersey". The website is password protected with the user id and passwords are the same, being "njitswg" (which stands for NJ ITS Working Group).

The workshop concluded at 4:00 PM.

Minutes prepared by:
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