

# NAPHIT 2007 Webinars

## **Taking a Service-oriented Architecture (SOA) Approach in Health Departments**

*A webinar sponsored by Microsoft*

### **WHEN**

Friday, June 8, 2007, 3pm ET (2pm CT, 1pm MT, 12pm PT)

### **WHERE**

Anywhere—you just call our toll-free conference line from any location and open your computer's browser.

### **FORMAT**

This 90-minute webinar addresses successful use of a service-oriented architecture (SOA) approach in public health departments. Panel presentations are followed by a moderated audience question and answer session.

### **TARGET AUDIENCE**

Public Health Officials, including:

- Directors of health departments
- CIOs/Directors of IT
- Project managers
- Program managers implementing IT or other projects
- Public health stakeholders
- Corporate organizations working in public health departments

### **WHAT WILL BE PRESENTED**

This webinar addresses using a service-oriented approach (SOA) to developing or re-engineering applications in health departments. The specific presentations are:

- Noam Arzt, President, HLN Consulting, LLC, will present a quick overview of SOA, followed by a case study of how a traditional public health application has been partially re-engineered to use an SOA approach.
- John Nelson and Paul Barbeau from the Arizona Department of Health Services will cover the business and fiscal drivers for changing to an SOA approach, how it was implemented, and how other states can benefit from these experiences as new "All Hazards Preparedness" guidance comes out
- James Daniel, CIO of the Commonwealth of Massachusetts Department of Public Health, will discuss integrating an immunization forecasting module into an SOA.

## WHAT YOU WILL LEARN

In this presentation, participants will understand:

- What service-oriented architecture is.
- Why funding issues in health departments make SOA a logical approach.
- Best practices in taking an SOA approach.
- How some health departments are applying an SOA approach.
- How using an SOA approach helps lay the groundwork for RHIO development.

## SPEAKERS

- Noam Arzt, PhD, President, HLN Consulting, LLC.
- John Nelson, IT Strategic Planning Manager, Arizona Department of Health Services.
- Paul Barbeau, Logistics Section Chief, Office of Emergency Response, Arizona Department of Health Services.
- James Daniel, MPH, Chief Information Officer, Department of Public Health, Commonwealth of Massachusetts.

## JOINING THE MEETING

All NAPHIT members and invited health department CIOs/Directors of IT can participate in this webinars. If you cannot make it, please arrange a meeting place for your managers, so they log-in/call in and take advantage of the webinar session. Here are the details you'll need to call in:

To join the Live Meeting webinar directly, dial the audio conference number below, enter the participant code, and click or copy/paste the following URL into your browser:

<https://www123.livemeeting.com/cc/microsoft/join?id=GKXQW7&role=attend&pw=2GK8TH>

Call-in/Log-in Details:

Subject: Taking a Service-oriented Architecture (SOA) Approach in Health

Meeting URL: <https://www.livemeeting.com/cc/microsoft/join>

Meeting ID: GKXQW7

Meeting Key: 2GK8TH

Audio Conferencing (Toll-free): +1 (866) 500-6738

Participant Code: 3532246

FIRST TIME USERS: To save time before the meeting, check your system to make sure it is compatible with Microsoft Office Live Meeting.

## QUESTIONS

Please email [ghare@naphit.org](mailto:ghare@naphit.org) with any questions. Thank you.

## FOR MORE INFORMATION ABOUT NAPHIT WEBINARS

Download our article, "Webinars—A Cost-effective Resource for Informing and Training Public Health Staff." This article is available from our web site at:

<http://www.naphit.org/global/library/webinars/091205/ProjMgmtWebinar091205.doc>

### *About NAPHIT*

The National Association for Public Health Information Technology (NAPHIT) is a national non-profit organization that provides leaders in public health information technology with an avenue to exchange ideas and experiences, discuss and shape current public health information policy, and learn about tools and technologies that help them better support public health.

As a national organization, NAPHIT members represent states, territories, locals and other public health agencies and organizations. We collaborate on and exchange ideas and best practices to improve quality and reduce costs of public health information systems and information technology. We also influence the development and adoption of standards in public health information technology through advocacy and advice to decision makers at the federal, state and local level, and promote a strategic approach to managing information technology solutions that support public health programs.