

# National Institute of Standards and Technology (NIST)

## Cloud Computing Forum & Workshop Agenda

U.S Department of Commerce  
Herbert C. Hoover Building  
14<sup>th</sup> St. & Constitution Ave., N.W.  
Washington, DC 20230

May 20, 2010

8:00 **Check-in & Coffee Reception** (*main lobby*)

### **F O R U M** – (*DOC HCHB Auditorium*)

9:00 **Welcome:** Deputy Secretary, Department of Commerce, Dennis Hightower

9:10 **Keynote: United States Chief Information Officer, Vivek Kundra**

Vision of the role of the federal government with respect to Cloud Computing

9:45 **Keynote 2: Director, NIST, Dr. Patrick Gallagher**

Overview of NIST mission and role in the context of Cloud Computing

10:00 **Break** (*main lobby*)

10:20 **Industry Panel:** co-chairs William (Curt) Barker, NIST Chief Cyber Security Advisor, & Tim Grance, NIST Cyber & Network Security Program Manager

This panel will explore varied perspectives on the role of government and the private sector with respect to Cloud Computing.

Panelists: 1) David Campbell, Technical Fellow, Microsoft Corporation, 2) Tim Mather, Founding Member, Cloud Security Alliance, 3) Stephen Schmidt, Chief Information Security Officer, Amazon.com Inc., 4) Ari Schwartz, Associate Director, Center for Democracy and Technology.

11:20 **NIST Cloud Computing Overview:** NIST Senior Executive for Cloud Computing, Dawn Leaf

Brief overview of NIST Cloud Computing efforts including the Standards Acceleration to Jumpstart the Adoption of Cloud Computing (SAJACC) and Federal Risk and Authorization Management Program (FedRAMP) process development; introduction to afternoon Workshop topics.

11:45 **Break**

## **WORKSHOP**

1:30 **Cybersecurity and Standards Acceleration to Jumpstart Adoption of Cloud Computing (SAJACC):** Mark (Lee) Badger, NIST Senior Computer Scientist & Tim Grance, NIST Cyber & Network Security Program Manager

Summary of NIST Cyber and Network Security Program efforts related to Cloud Computing, followed by:

Introduction to NIST led collaborative technical initiative to validate and communicate interim specifications (pre-standard) based on high priority security, interoperability, and portability use cases, and participative in-depth use case discussion.

2:30 **Federal Risk and Authorization Management Program (FedRAMP):** Peter Mell, NIST Senior Computer Scientist

Introduction to NIST led technical initiative to define the process of the government-wide risk management approach which leverages shared Cloud Computing security and continuous monitoring authorization.

3:10 Coffee Break (main lobby)

3:30 **Government Implementation Panel:** co-chairs Chris Kemp, Chief Information Officer, National Aeronautics and Space Administration (NASA) Ames Research Center, & James St. Pierre, Deputy Director, NIST Information Technology Laboratory

“Experiences with Cloud Computing” -- Panel discussion with early adopters of cloud computing, focusing on case studies relevant to government agencies. The panel will share experience based perspectives on security, interoperability and portability. Audience members will have an opportunity to ask questions.

Panelists: 1) Glenn S. Donithan, Deputy Chief Information Officer, Director, Program Management, Maryland Department of Transportation, State Highway Administration, 2) Brian McGrath, Chief Information Officer, U.S. Census Bureau, 3) John J. Shea, Director, Enterprise Services & Integration, Office of the Chief Information Officer, Department of Defense

4:30 Adjourn