

# VCAT Agenda Review June 9-10, 2009

Theme: NIST's Laboratory Programs and Their Importance to Documentary Standards Development and Implementation

### Day 1

- NIST Deputy Director's Update
- Session I: Promoting U.S. Innovation and Competitiveness through Documentary Standards - NIST's Role in Documentary Standards
- Session II: Case Study in Smart Grid
  - Overview of NIST Role in Smart Grid
  - External Perspective on Vision, Status, and Challenges Associated with Smart Grid
  - Importance of NIST Laboratory Research Programs to Support Smart Grid Standards
  - Laboratory Tour Phasor Measurement Units
- Session III: Case Study in Health Care IT
  - Overview of NIST Role in Health Care IT
  - Industry Perspective on Issues and Challenges Associated with Health Care IT
  - Importance of NIST Laboratory Research Programs to Support Heath Care IT Standards
  - Demo Enabling Clinical Information Sharing: Standards and Testing





# VCAT Agenda Review (continued) June 9-10, 2009

### Day 2

- Session IV: Wrap-Up
  - Roundtable Discussion on Key Questions for the VCAT
    - What aspects of NIST's federal coordination role best leverage the technical capabilities of the NIST laboratories?
    - How could NIST enhance its support of other Federal agencies in meeting U.S. Government needs for voluntary consensus standards?
    - What would be the potential impacts on the NIST laboratory programs of NIST elevating the priority of its standards coordination role?
  - VCAT Feedback Session
  - Plans for October 2009 Meeting





#### **New VCAT Member**



Dr. Alton (Al) D. Romig, Jr. Executive Vice President, Deputy Laboratories Director, and Chief Operating Officer Sandia National Laboratories

- Joined Sandia in 1979.
- Member of the National Academy of Engineering .
- Active on several NAE/National Research Council Committees and Boards.
- Fellow and former President of ASM.
- Fellow of AAAS and TMS, and Senior Member of IEEE.
- Other memberships include the Council on Foreign Relations and past member of the Intelligence Science Board.
- Recipient of numerous professional awards, including the 2005 National Materials Advancement Award from the Federal of Materials Societies.



