Revised Draft FIPS 201-2 Workshop

NIST PIV Team

National Institute of Standards and Technology
US Department of Commerce

Gaithersburg, MD
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Overview

• Goals and format of the workshop
• The FIPS 201-2 Revision Team
• Revision Process
Workshop Goals and Format

Goals
• Introduce Revised Draft FIPS 201-2
• Elicit Questions and Feedback

Format
• For each topic, we present the Changes first
• Followed by QA/Feedback from participants (here or from webcast)
Revision Team:

- Ramaswamy Chandramouli – PIV Validation and Accreditation
- David Cooper – PIV Cryptographic Capabilities
- Hildegard Ferraiolo – PIV Card Capabilities
- Salvatore Francomacaro – Change Management
- Patrick Grother – PIV Biometrics
- William MacGregor – Identity Proofing and Registration
- Erika McCallister – Privacy
- Ketan Mehta – PIV Authentication Mechanisms
- Annie Sokol – Visual PIV Card Topology
Coordination

• HSPD-12 specified coordinators were also involved in the Revised Draft:
  – OMB
  – OPM
  – GSA
  – DoD
  – Others

• Additional coordination with:
  – US Access Board
  – DoT
  – Interactions with Commenters
Special Acknowledgement

NIST received 1,200+ comments from 46 entities on Revised Draft FIPS 201-2 including:

- Over 20 U.S. federal government organizations,
- State government organizations,
- Private sector organizations, and
- Private individuals

Thank you for the contribution to Revised Draft FIPS 201-2
Next Revision Steps – Public Comment Period

- Public comment period ends August 10\textsuperscript{th}
- See
  http://csrc.nist.gov/groups/SNS/piv/announcements.html
  for:
  - The comment spreadsheet with ALL dispositions of comments received on the 2011 Draft
  - Track change and clean version of Revised Draft
  - Comment Template for Revised Draft FIPS 201-2
Next Revision Steps

• NIST will resolve public comments
• Prepare Final FIPS 201-2
• Propose Final FIPS 201-2 to DoC for approval and signature
• Announce Final FIPS 201-2 in the Federal Register Notice
• Publish Final FIPS 201-2 at csrc.nist.gov
Agenda

• Change Management
• OMB Policy / Effective Date
• Identity Proofing, Registration and Issuance
• PIV Credential Maintenance
• Visual Card Topography
• PIV Card Application
• PIV Biometric Specifications
• PIV Cardholder Authentication
• PIV Cryptographic Capabilities
• PIV Validation, Certification, and Accreditation