

# Interagency Advisory Board

*Meeting Agenda, April 1, 2010*

1. **Opening Remarks** (*Tim Baldrige, NASA*)
2. **SCA/IAB Joint Events Rationale**(*Randy Vanderhoof, SCA*)
3. **ICAM Roadmap: Requirements & Status** (*Judy Spencer, GSA*)
4. **The Growing Use of SAFE-BioPharma Digital Identities** (*Mollie Shields-Uehling* )
5. **National Strategy for Secure Online Transactions** (*Tom Lockwood, DHS*)
6. **The Impact of PIV and PIV-I on Microsoft Products**(*John Biccum*)
7. **Panel Discussion: The Impact & Importance of PIV-I** (*Led by Bob Gilson, DMDC*)
8. **Closing Remarks** (*Tim Baldrige, NASA*)

# **The Impact & Importance of PIV-I and PIV-C**



# **Personal Identity Verification Interoperability**

**For**

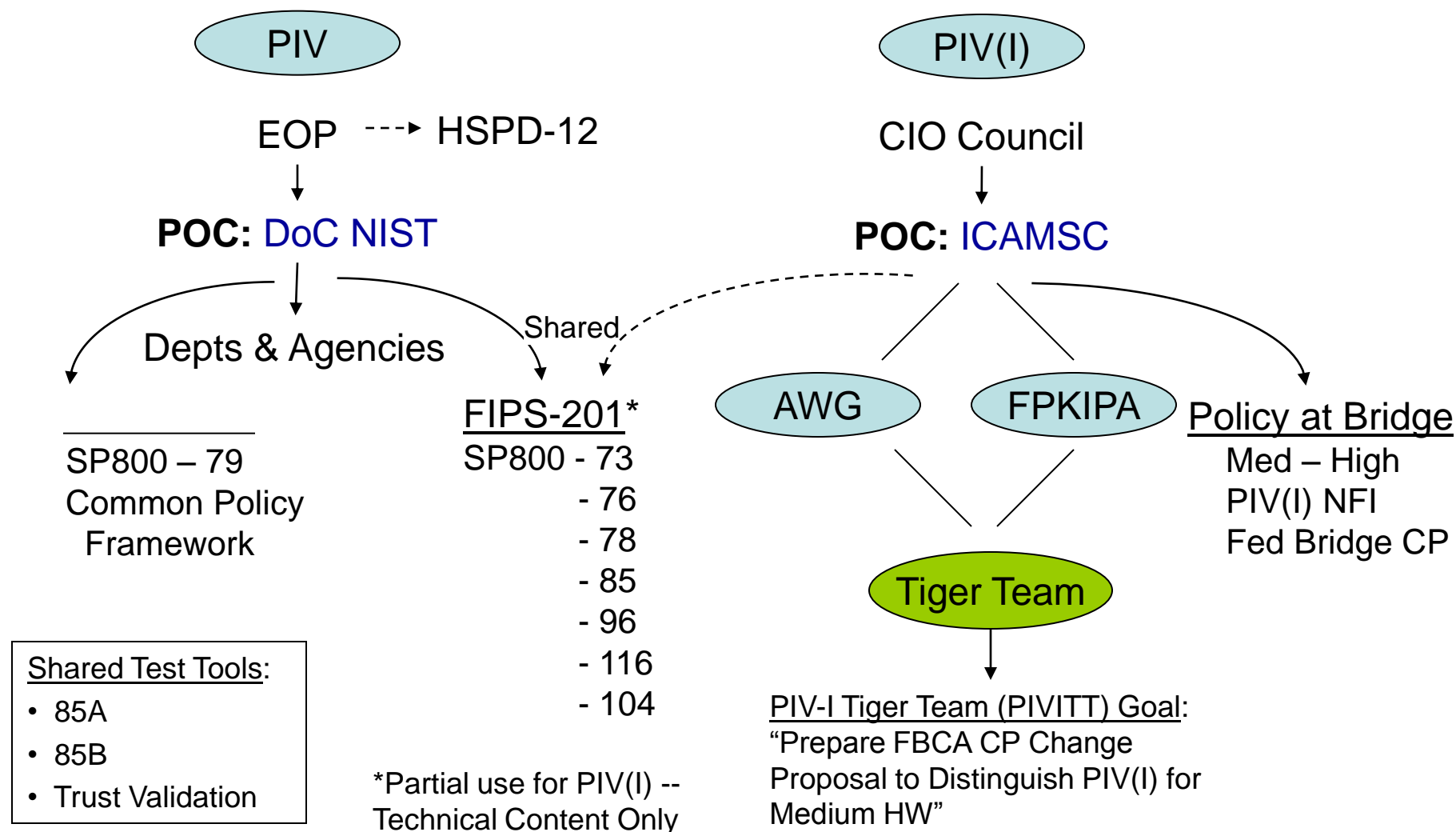
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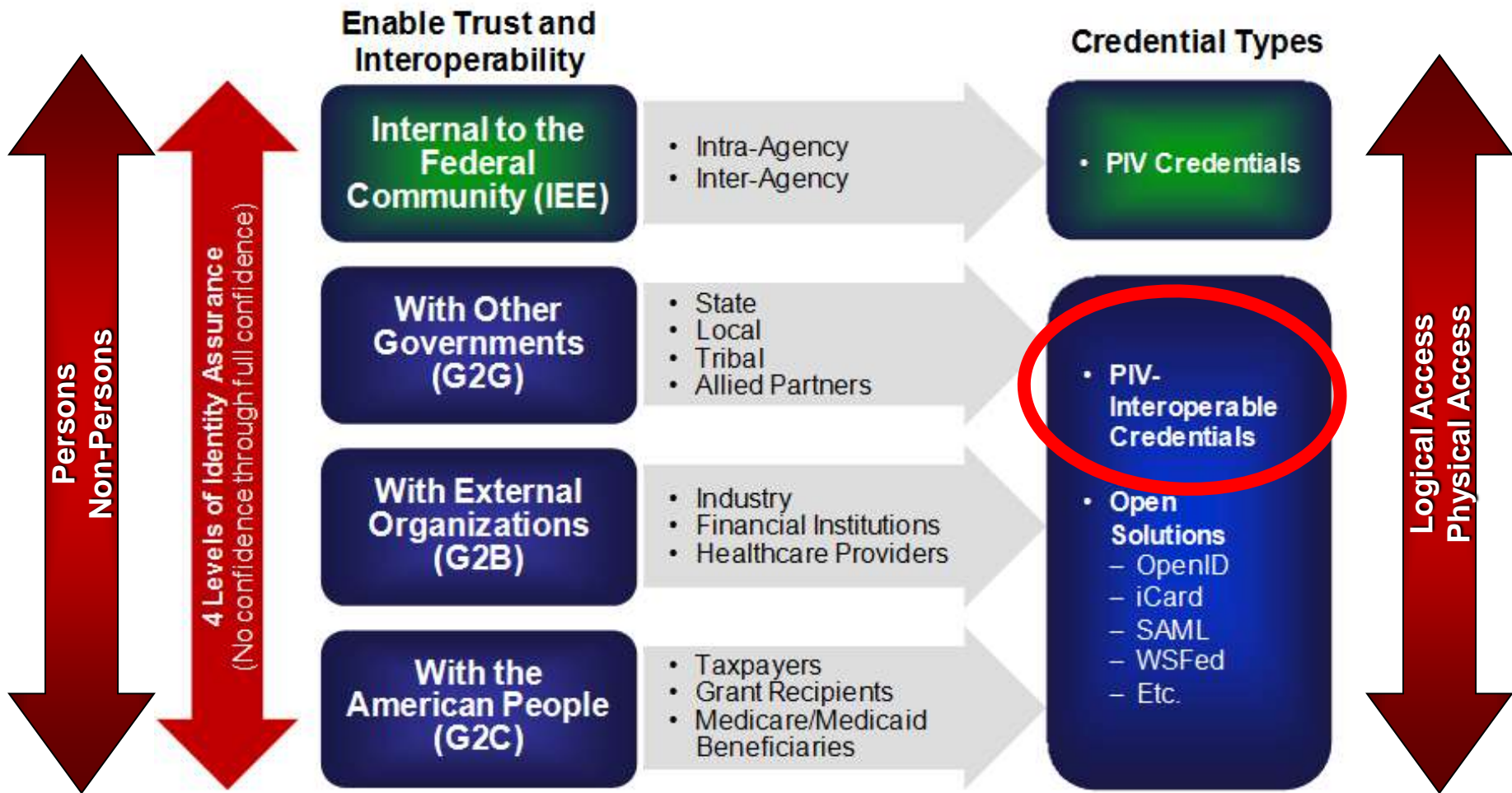
**May 2009**

**Guideline**

# High Assurance Identity Interoperability



# ICAM Scope



# Enabling Trust – What's Different

- **Identity Proofing**
  - Identity Proofing requirement only (not suitability)
  - Based on SP 800-63 Assurance Level 4
- **Unique Identifier**
  - FASC-N is problematic for non-Federal entities
  - Use of UUID in lieu of FASC-N (See 800-73-3)
- **Digital Credentials**
  - PIV cards require Federal PKI Common Policy compliance
  - PIV-I requires trust relationship via Federal Bridge

# Enabling Trust - Authentication Certificate

- Activate a PKI Digital Certificate for which a Federal Relying Party can establish a trust path.
  - The PKI Certificate issuer must have a relationship with the Federal PKI, and
  - The Authentication Certificate's policy OID/s must chain to the FBCA at Medium-Hardware or better
- \*FBCA cross certification enforces the identity proofing requirements.

# PIV-I “Certification”

- ICAM PIV-Interoperability Tiger Team (PIVITT) is developing a change proposal to the Federal Bridge CA Certificate Policy relating to:
  - Identity Proofing
  - Hardware Token definition
  - UUID usage information
- Several New Policy object identifiers proposed
- A set of “Frequently Asked Questions” concerning PIV-I will be released in the near future



# Discussion