# Federal Public Key Infrastructure Policy Authority (FPKIPA) DRAFT Minutes of the 8 May 2007 Meeting

GSA National Capital Region, 7<sup>th</sup> and D Streets, SW, Washington, DC. (Room 5700)

#### A. AGENDA

- 1. Welcome / Introductions
- 2. Discussion / Vote on 10 April 2007 FPKIPA Minutes
- 3. Discussion/Vote on the FPKIPA Charter
- 4. Discuss Proposed Changes to the FPKIPA By-Laws
- 5. FPKI Operational Authority (FPKI OA) Report
  - 1) Status of the OA Transition
  - 2) MIT LL Interoperability Testing Status
- 6. Status of the DoD Two-Way Cross Certification Activities
- 7. CertiPath/DoD: Citizenship/Security Clearance Issue
- 8. Update on SSP-WG Activities
  - 1) HSPD-12 Implementation Issues: Size of PIV Certificate
  - 2) FIPS 201 Change Proposal
  - 3) Foreign National Indicator
- 9. Discussion/Vote on Revised Common Policy [in 3647 format]
- 10. FPKIPA Certificate Policy Working Group (CPWG) Report
  - 1) Discuss SAFE Bridge Mapping
  - 2) C4CP Revision Status
- 11. Final Meeting Items
  - 1) Other Topics
    - i. Summary of NIST PKI R&D Workshop
    - ii. Proposed Agenda Items for next FPKIPA Meeting 12 June 2007 (at USPS)
- 12. Adjourn Meeting

#### B. ATTENDANCE LIST

#### **VOTING MEMBERS**

The meeting began with a quorum of 10 voting members of fourteen present, of 71%, where a two-thirds majority vote was required. Two members joined the meeting in progress, after the first vote. The final quorum for all subsequent voting was 12 voting members out of 14, or an 85% majority. USPTO continues without an appointed representative in attendance.

NOTE: Contact information has been removed at the request of FPKIPA members. This information will be posted to a secure web site for FPKIPA members only at some point in the future. FPKIPA minutes already posted on the website have been redacted to remove POC information. FPKIPA members needing POC information on other members and participants should contact the Secretariat at Judith.fincher@enspier.com.

Organization	Name	Telephone
Department of Commerce (NIST)-Proxy	Proxy to Dave Cooper	Teleconference
	of NIST	
Department of Defense	Mitchell, Deborah	Teleconference
Department of Health & Human	Proxy to Department of	
Services (Proxy to Department of	State	
State)		
Department of Homeland Security	Hagerling, Don	
Department of Justice	Morrison, Scott	
Department of State	Caldwell, Sally	
Department of the Treasury	Schminky, Jim	

Organization	Name	Telephone
Drug Enforcement Administration (DEA CSOS)	Jewell, Chris	Teleconference
GPO	Hannan, John	
GSA	Proxy to Judith Spencer, Acting Chair	
NASA	ABSENT	
Nuclear Regulatory Commission	Sulser, David	
USPS	Stepongzi, Mark	
USPTO	No representative designatedABSENT	

#### **OBSERVERS**

Organization	Name	Telephone
Department of State (Contractor ManTech)	Froehlich, Charles R.	
FPKI/FICC Support (Contractor	Petrick, Brant	
General Dynamics Information		
Technology)		
FPKIPA Secretariat (Contractor	Fincher, Judy, Ph.D.	
Enspier Technologies/Protiviti		
Government Services)		
E-Authentication PMO	Marsh, Georgia	Teleconference
E-Authentication PMO	Frazier-McElveen,	
	Myisha	
IdenTrust	Young, Kenny	
IdenTrust	Wilson, Ben	
State of Illinois	Anderson, Mark	Teleconference
FPKI OA (Contractor, SRA, sub to	Campbell, Don	
Enspier)		
SSA (Contractor, Jacob & Sundstrom)	Simonetti, David	Teleconference
DISA PMO	Villasenor, Jackie	Teleconference
KPMG	Faut, Nathan	

#### C. MEETING ACTIVITY

#### Agenda Item 1

#### Welcome / Introductions-Ms. Judith Spencer, Acting Chair

This meeting was at the GSA National Capital Region Building (7<sup>th</sup> and D Streets, SW) in Washington, DC. Judith Spencer, Acting Chair in the absence of the Chair, Dr. Peter Alterman, called the meeting to order at 9:40 a.m. with the attendee roll call.

#### Agenda Item 2

## Discussion / Vote on 10 April 2007 FPKIPA Minutes—Judy Fincher

Nine of the 14 voting members, present at the time of the vote, voted "yes", with one abstention, or 9/13 (64.3%) where a simple majority vote (50%) was required. Two members joined the meeting after this vote. These approved meeting minutes were posted to the FPKIPA website on May 9.

Approval vote for 10 April 2007 FPKIPA Minutes				
Voting members	Vote (Motion – DoS; 2 <sup>nd</sup> – Treasury)			
	Yes	No	Abstain	
Department of Commerce –Proxy to Dave Cooper of NIST			V	
Department of Defense				
Department of Health & Human Services –Proxy to Department of State	V			
Department of Homeland Security	ABSENT FOR THIS VOTE			
Department of Justice				
Department of State				
Department of the Treasury				
Drug Enforcement Agency (DEA CSOS)				
GPO	ABSENT FOR THIS VOTE			
GSA (Proxy to Acting Chair, Ms. Judith Spencer)	V			
NASA	ABSENT-DID NOT VOTE			
Nuclear Regulatory Commission (NRC)				
USPS	√			
USPTO (Ms. Queen to designate someone)	ABSENT-DID NOT VOTE			

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## Agenda Item 3

## Discussion/Vote on the FPKIPA Charter—Judith Spencer

An effort to amend the draft Charter, as presented, to remove the term limit for the Chair position failed. There were five "Yes" votes in support of the motion; five "No" votes; and 2 abstentions, or 50% voting "Yes" where a 75% majority vote was required (to amend the Charter).

Vote on FPKIPA Charter - Proposed Amendment to Remove the 4-Year Restriction on the Length of						
Time the C	Time the Chair can Serve					
Voting members	Vote (Motion – NRC; 2 <sup>nd</sup> – Treasury)					
	Yes	No	Abstain			
Department of Commerce (Proxy to Dave Cooper of	V					
NIST)						
Department of Defense		V				
Department of Health & Human Services (Proxy to						
DoS)						
Department of Homeland Security	$\sqrt{}$					
Department of Justice						
Department of State	$\sqrt{}$					
Department of the Treasury						
Drug Enforcement Agency (DEA CSOS)			V			
GPO		V				
GSA (Proxy to Judith Spencer, Acting Chair)	$\sqrt{}$					
NASA	ABSENT FOR THIS	·				
	VOTE					

Nuclear Regulatory Commission	V		
USPS		$\sqrt{}$	
USPTO	ABSENT FOR THIS		
	VOTE—NO		
	REPRESENTATIVE		

Another motion to remove references to ACES and the E-Authentication architecture umbrella in section 3.1.4 of the Charter passed with 12/14 voting in favor, or 85.7%, where a 75% majority vote was required.

Section 3.1.4 of the Charter has been revised to read as follows: (deleted text is struck through)

## Agencies Acquiring Certificate Services from Service Providers Cross Certified with the FBCA

Vendors providing PKI certificate services are recognized and included under the Common Policy Framework through both the GSA Access Certificates for Electronic Services (ACES) program (Federal Employee Profile) and the Shared Service Provider (SSP) program. In addition, commercial certificate service providers may be cross-certified with the Federal Bridge CA.

The FPKIPA agreed that the ACES program had been over taken by events, e.g., the SSPs come under the Common Policy. Under HSPD-12, agencies have to buy services from SSPs, so ACES becomes moot.

Vote on FPKIPA Charter – Motion to Remove the reference to ACES and the E-Auth Umbrella in Section 3.1.4 of the Charter (as amended by DHS)				
Voting members	Vote (Motion -	-Treasury ; 2 <sup>nd</sup>	– DHS)	
	Yes	No	Abstain	
Department of Commerce (Proxy to Dave Cooper of NIST)	V			
Department of Defense	V			
Department of Health & Human Services –Proxy to DoS	V			
Department of Homeland Security	V			
Department of Justice	V			
Department of State	V			
Department of the Treasury	V			
Drug Enforcement Agency (DEA CSOS)	V			
GPO	V			
GSA (Proxy to Judith Spencer, Acting Chair)	V			
NASA	ABSENT FOR THIS VOTE			
Nuclear Regulatory Commission	V			
USPS	$\sqrt{}$			
USPTO	ABSENT FOR THIS VOTE—NO REPRESENTATIVE			

ACTION: Judith Spencer and Judy Fincher will work the revision off-line and send out the revised text by COB May 11. Ms. Fincher will then conduct an e-vote on the revised section 3.1.4.

As a result of the proposed and defeated change to remove term limits for the FPKIPA Chair, the vote to adopt the revised Charter was postponed pending further discussion and possible re-write of that section.

#### Agenda Item 4

#### Discuss Proposed Changes to the FPKIPA By-Laws—Dr. Tice DeYoung

Due to the absence of Dr. DeYoung this item was not discussed. It has been postponed for discussion until the 12 June 2007 FPKIPA meeting.

#### Agenda Item 5

#### FPKI Operational Authority (FPKI OA) Report—Ms. Cheryl Jenkins

#### 1) Status of the OA Transition

Don Campbell (FPKI OA, Contractor, SRA) reported on the OA Transition in the absence of Ms. Jenkins. Mr. Campbell said that the OA production equipment has not been delivered, but that the OA lab has been transitioned and is operational. The new team is in the process of taking over and is now fully trained in OA technology, policy and procedures, he said. We are half-way through the badging process and the Help Desk is being set up (phone lines and e –mail system).

Ms. Spencer noted that the C&A is being done in two phases. The "delta" C&A will be completed by June and the full C&A will be completed by September. This will ensure that the ATO is kept intact, she said.

#### 2) MIT LL Interoperability Testing Status

This item was not discussed.

### Agenda Item 6

#### Status of the DoD Two-Way Cross-Certification Activities—Ms. Debbie Mitchell

Ms. Mitchell continues to provide monthly updates to the FPKIPA, until such time the DoD is two-way cross-certified. Ms. Fincher distributed the May 2007 Status: DoD Two-Way Cross-Certification with the Federal Bridge, via the listserv prior to the May 8 FPKIPA meeting.

The highlights of that report are:

- 1) The DoD expects that the work will be completed in June to put up the DoD interoperability root. The DoD will use the interoperability root to provide two-way cross-certification and will cross certify at Medium Hardware.
- 2) The DoD CP has not changed, since the Medium Hardware OIDs are already there. There was an inconsistency regarding mapping at Medium Hardware.
- 3) Everything outside of DoD comes through this root. The Relying Party application owners throughout DoD will have to make a conscious decision to use the interoperability root as the trust anchor and the DoD application owners will have to decide whom outside of DoD they will trust. DoD has not directed the application owners to accept certs from designated agencies. The agencies have to be pro-active to achieve that interoperability.

It was pointed out by DHS (Don Hagerling) that you still have to get DoD to identify the sites that are involved and who your service partners are. Then you have to make sure that they know that they are supposed to use the DoD interoperability root to achieve interoperability with non-DoD entities.

Agencies can point their DoD partners for more information to Debbie Mitchell and Don Fuller's e-mail addresses (see below). Once either Ms. Mitchell or Mr. Fuller is contacted, he/she will start discussions about interoperability pilots with Federal partners.

Debbie Mitchell: <a href="mailto:dmmitc3@missi.ncsc.mil">dmmitc3@missi.ncsc.mil</a>
Don Fuller: <a href="mailto:Donald.Fuller.ctr@osd.mil">Donald.Fuller.ctr@osd.mil</a>

Charles Froehlich, ManTech supporting Department of State, requested that DoD engage in a similar "publicity" campaign to alert DoD application owners who routinely deal with non-DoD entities that they will have to make this change, and to alert their counterparts. Ms. Mitchell agreed.

#### Agenda Item 7

#### CertiPath/DoD: Citizenship/Security Clearance Issue—Ms. Judith Spencer

Ms. Spencer provided information on this initiative as a "heads up" to the FPKIPA. No action is required of the Policy Authority today, although the Policy Authority will be asked to vote on this issue at a subsequent meeting. The FPKIPA has been in discussions with CertiPath and its international partners (EU and Australia) regarding the requirements for trusted roles in the FBCA CP. The FBCA CP requires that trusted roles be performed by citizens of the country in which the CA resides. In the EU, you are not allowed to discriminate against any member of the EU. CertiPath and its international partners are proposing that we utilize existing bi-lateral and/or NATO agreements to accept security clearances (Secret) in lieu of the citizenship requirement.

CertiPath and the FPKIPA are convening a meeting on May 10 in Arlington of interested parties to discuss this issue and try to develop a U.S. Federal position. Ms. Spencer extended an invitation to all FPKIPA voting members to participate and to send their legal staff to the meeting. Ms. Fincher sent out an invitation to FPKIPA voting members on May 7. Thus far, no agencies have stepped forward to volunteer their legal resources to support this meeting.

#### Agenda Item 8

#### Update on SSPWG Activities—Ms. Judith Spencer

HSPD-12: This is an informational item related to PIV card tests. Although NIST identified a maximum cert size in NIST SP 800-73, Appendix A., in practice, the certs are larger. Dave Cooper said that NIST SP 800-73-1 sets minimum capacity limits for PIV Card containers, not a maximum. You are constrained only by the space on the card. There are ways to save space on the card, but if you do not use them, you will need a larger card. Agencies are currently using 64k cards. Agencies will have to transition to a 128K card at a minimum, but they are not currently available in a FIPS 140-2, level 2, certified version.

- 1) .The HSPD-12 ESC Support Team has asked that the FPKI Policy Authority "consider if maximum certificate sizes should be established by FPKIPA policy that would apply to PIV certificates. No action was taken at this meeting regarding this issue.
- 2) FIPS 201 Change Proposal: Ms. Spencer developed a two-page executive summary of the FPKIPA FIPS 201 Change Proposal at the request of OMB. The next hurdle is to get the NIST Director to sign it. Ms. Spencer has asked Tim Polk to staff it. Once it is signed, it will then go to the HSPD-12 ESC. Mary Dixon of DoD is supporting the FPKIPA for this effort. The Change Proposal will change Section 5.4.4 of FIPS 201 to allow legacy agencies to continue to operate as they are now. She noted that agencies will still have to stand up OCSP, HTTP and LDAP servers.
- 3) Foreign National Indicator (FN Indicator): Ms. Spencer said that the HSPD-12 ESC wants agencies to fill out the *subjectdirectoryattributes* extension in the profile with the two-letter international country code, e.g., U.S. This is because the new HSPD-12 badges have three-color designations: 1) no band = US citizen, Federal (direct-hire) employee 2) green band = contractor, 3) blue band = Foreign National. Ms. Spencer said this decision had already been made and that it will go into the FIPS 201 amendment. Debbie Mitchell expressed concern that DoD might not be following the rules. DEERS might have captured the two-digit code, but it might not be in NACI, she said. Ms. Mitchell wanted to know what the rules are. Ms. Spencer said that guidance will be available by September and in the meantime, to contact Debb Gallagher, the head of the DoD Common Access Card Office (who replaced Mike Butler). The guidance will be incorporated into an NIST Special Publication, to a Bulletin related to FIPS 201, or directly into FIPS 201, according to Ms. Spencer. Ben Wilson (IdenTrust) said that for the DoD ECA program, as of July 1, you have to identify all FNs and put it in the certificate.

#### Agenda Item 9

#### Discussion/Vote on the Revised Common Policy [in 3647 format]—Judith Spencer

Ms. Spencer said the revised Common Policy had been sent to the FPKIPA listserv over two weeks ago and that it is final except for one comment bubble in section 4.9.7 which reads: Legacy PKIs must be addressed by either removing FIPS 201 requirement or addressing off line CAs.

There was much discussion about the Common Policy.

1) David Sulser (NRC) pointed out that the text in the Foreword was different from that in the Introduction and wanted to know how much of the language in the Foreword is meaningful. Ms Spencer said that the third paragraph of the Foreword means that this policy constitutes a Trust Anchor. Any CA wanting to subordinate under this policy can, irrespective if it is a single CA, a hierarchical CA, a self-signed CA, or a mesh. Under the SSP program, we are creating a hierarchy under the Common Policy root. We cannot allow non-federal entities to use Common Policy OIDs unless they are an SSP, she said.

In an aside, Mr. Sulser also pointed out that the Bibliography does not currently contain a reference to SSP REP—the *Shared Service Provider Repository Service Requirements* [SSP REP].

2) Debbie Mitchell said that the DoD still has a problem with section 3.1.2. The reference to the requirement for Common Name Uniqueness is no longer there, but it is in the FBCA CP. Dave Cooper said that you can't have two entities assigned the same name (DNs), but that two people can have the same Common Name. Judith Spencer said you can't rely on Common Name alone. Don Hagerling said that if Common Names were unique, you would not need DNs. Debbie Mitchell said that across the entire DoD, you differentiate Common Names with a ten-digit number, as in DEERS. Dave Cooper said this is not allowed in the Common Policy, and that it is not required by the FBCA CP, although it is allowed. Don Hagerling said that without a common root, you cannot differentiate between Common Names. You have to use the DN (location). Ms. Mitchell asked to delay the vote, saying that DoD does not want to come under the Common Policy.

ACTION: Judith Spencer and DoD will go off-line to discuss name uniqueness. She suspects there is name collision.

3) Jim Schminky (Treasury) proposed we amend the Common Policy to add language about legacy CA's now.

He proposed an amendment to sections 4.9.7 and 5.1.8 to allow legacy PKIs to run off-line CAs with 30-day CRLs. The vote to amend these two sections failed. There were 8 "yes" votes, 2 "no" votes and two abstentions (8/12), or 67%, where a 75% majority vote was required. [NOTE: The 75% majority vote to amend Common is not specifically addressed in the Charter, although voting requirements to amend other policies required 75% majority vote. This need to be addressed in the Charter revision process.] The amendment did not pass and the Common Policy document stands as is. Ms. Spencer said that if we cannot get relief from OMB about legacy PKIs having to assert the Common Policy OIDs by January 1, 2008, then we will have to change the language in the Common Policy at that time.

Approval Vote to Amend Sections 4.9.7 and 5.1.8 of the Common Policy				
to allow Legacy PKI's to run off-line CAs				
Voting members	Vote (Motion – Treasury ; 2 <sup>nd</sup> – DoS)			
	Yes	No	Abstain	
Department of Commerce (Proxy to Dave Cooper of		V		
NIST)				

Department of Defense			V
Department of Health & Human Services –Proxy to			
DoS			
Department of Homeland Security			
Department of Justice			
Department of State			
Department of the Treasury			
Drug Enforcement Agency (DEA CSOS)			
GPO			
GSA (Proxy to Judith Spencer, Acting Chair)			
NASA	ABSENT-DID		
	NOT VOTE		
Nuclear Regulatory Commission (NRC)		$\sqrt{}$	
USPS			
USPTO	ABSENT-DID		
	NOT VOTE		
	(No		
	Representative)		

The FPKIPA then proceeded to vote on the Common Policy "as is." Eleven of the 13 members who voted (with one abstention) voted to approve the Common Policy, or 85%, where a 75% majority was required. The vote to accept the Revised Common Policy in 3647 format passed.

ACTION: Judith Spencer will remove the remaining comment bubbles from the Common Policy document and provide it to the webmaster (Brant Petrick) for posting. The accompanying matrices will be reviewed for consistency and then posted, as well.

Approval vote for Revised Common Policy [in 3647 format]—AS IS					
Voting members	Vote (Motion –DHS; 2 <sup>nd</sup> – GPO)				
	Yes	No	Abstain		
Department of Commerce (Proxy to Dave Cooper of	V				
NIST)					
Department of Defense					
Department of Health & Human Services –Proxy to	V				
DoS					
Department of Homeland Security	V				
Department of Justice					
Department of State					
Department of the Treasury					
Drug Enforcement Agency (DEA CSOS)					
GPO					
GSA (Proxy to Judith Spencer, Acting Chair)					
NASA	ABSENT-DID				
	NOT VOTE				
Nuclear Regulatory Commission					
USPS					
USPTO	ABSENT-DID				
	NOT VOTE				
	(No				
	Representative)				

#### Agenda Item 10

#### FPKI Certificate Policy Working Group (CPWG) Report—Dave Cooper

#### 1) Discuss SAFE Bridge Mapping

The CPWG met with SAFE representatives last month and has agreed to put forward a FBCA CP Change Proposal for FPKIPA vote. These five or six changes fall into the category of "no harm, no foul," Judith Spencer said. She will issue a memo to SAFE, once the CPWG obtains FPKIPA approval of these proposed changes (FBCA CP Change Proposal: 2007-03). Debbie Mitchell asked if the revised *Criteria and Methodology* procedures were being followed in the SAFE Bridge cross-certification process. Ms. Spencer said that SAFE was mapping every section of the CP, including the Introduction and section 9 (legal requirements), in compliance with the revised Crits and Methods processes.

#### 2) C4CP Revision Status

Dave Cooper said that he had revised the C4CP in 3647 format and the CPWG and FPKI OA are in the process of reviewing it. He hopes to get CPWG approval at the May 15 CPWG meeting and present it to the FPKIPA for review and a vote in June.

## Agenda Item 11

#### **Final Meeting Items**

#### Other Topics

**Summary of NIST PKI R&D Workshop** — Judith Spencer reported that the NIST PKI R&D Workshop went well.

#### Proposed Agenda Items for next FPKIPA Meeting – 12 June 2007 at USPS

- i. Status of FIPS 201 Change Request
- ii. Vote on C4CP
- iii. PIV Auth Cert to Change
- iv. FBCA CP Change Proposal: 2007-02 (Physical Access Control)
- v. FBCA CP Change Proposal: 2007-03 (SAFE)

#### Agenda Item 12

#### **Adjourn Meeting**

The meeting adjourned at 11:55 AM. The next FPKIPA meeting is scheduled for 12 June 2007 (9:30 AM) at the USPS Headquarters (L'Enfant Plaza). Detailed directions will be sent out by Mr. Mark Stepongzi.

## **CURRENT ACTION ITEMS**

No.	Action Statement	POC	Start Date	Target Date	Status
189	We need to revise the MOA to accommodate E-Auth Federation requirements. Defer to after the E-auth PMO changes the Legal and Business Rules.	Peter Alterman, John Cornell, Georgia Marsh (or PMO rep)	20 July 2006	31 Jan. 2007	Open
193	Dr. Peter Alterman and the head of the OA will negotiate terms for the cross-certification process and add this language to the By-Laws document. This will be brought to the Policy Authority for a vote. (To coincide with Action Item # 189)	Dr. Peter Alterman, Cheryl Jenkins	10 Jan. 2006	OctNov. 2006	Open
212	Ms. Cheryl Jenkins is to develop an Approach to Application Testing for PD-Val.	Cheryl Jenkins	14 March 2006	8 Aug. 2006	Open
234	The SSP re-write committee headed by Dr. Peter Alterman will create a new section 4 of the Crits and Methods (C&M) document for SSPs. This will bleed into the FPKIPA Charter and By-Laws. Dr. Alterman said the C&M re-write will be analogous to what we did with ACES, i.e., we ask for their bona fides: memo of application, 800-79 compliance statement, and audit summary.	Peter Alterman, Rebecca Nielsen et al	11 July 2006	31 Jan. 2007	Open
237	Dr. Alterman and Steve Duncan will talk about how the migration of FPKI agencies to Medium Hardware will affect the ACES agencies.	Peter Alterman, Steve Duncan	8 August 2006	12 Sept. 2006	Open
246	Dr. Alterman will write a White Paper on why we want to cross-certify with SAFE, the pharmaceutical bridge.	Peter Alterman	12 Sept. 2006	10 Oct. 2006	Open
253	Dr. Alterman and/or the CPWG are to call a special meeting of the Legal and Policy Working Group to explore supporting PKI applications.	Peter Alterman, Tim Polk	12 Sept. 2006	10 Oct. 2006	Open
254	Dr. Peter Alterman authorized the Secretariat (Judy Fincher) to conduct an e-vote on the MIT Lincoln Laboratory interoperability report when issued.	Judy Fincher	14 Nov. 2006	31 Jan. 2007	Open

No.	Action Statement	POC	Start Date	Target Date	Status
255	Dr. Peter Alterman asked that all member agencies and cross-certified entities fix their certificate profiles	All cross- certified entities	14 Nov. 2006	12 Dec. 2006	Open
258	Debbie Mitchell will add a task to the DoD schedule that addresses the new MOA.	Debbie Mitchell	12 Dec. 2006	9 Jan. 2007	Open
259	Debbie Mitchell will forward policy statements to the FPKI PA for review when available.	Debbie Mitchell	12 Dec. 2006	9 Jan. 2007	Open
260	Debbie Mitchell will confirm who will perform the C&A of the DoD root and notify the FPKI PA via email.	Debbie Mitchell	12 Dec. 2006	9 Jan. 2007	Open
262	Dr. Alterman will send a friendly e-mail, urging DoJ to keep its PKI.	Peter Alterman	9 Jan. 2007	19 Jan. 2007	Open
267	John Cornell is to review the MOA template in light of E-Authentication PMO pressures.	John Cornell	9 Jan. 2007	31 Jan. 2007	Open
272	Cheryl Jenkins will provide a weekly update on the MIT LL interoperability testing status to Dr. Alterman.	Cheryl Jenkins	13 Feb. 2007	20 Feb. 2007	Open
275	Once the MIT LL interoperability testing is completed, Ms. Jenkins will send the interoperability report to Judy Fincher for an e-vote.	Cheryl Jenkins, Judy Fincher	13 March 2007	30 March 2007	Open
276	Judith Spencer, Cheryl Jenkins, and Dr. Alterman will meet with the E-Auth PMO to discuss directory issues and avoid duplication of efforts.	Judith Spencer, Cheryl Jenkins, Dr. Alterman, Georgia Marsh	13 March 2007	30 March 2007	Open
277	Cheryl Jenkins will post the new FPKI OA support contract project lead information to the listserv.	Cheryl Jenkins	13 March 2007	30 March 2007	Open

No.	Action Statement	POC	Start Date	Target Date	Status
279	Dr. Alterman will send out a memo to the FPKI Policy Authority and commercial cross-certified members with the FBCA to NIST SP 800-53 mapping tables attached. This memo will make a compelling case that the annual audit agencies perform will satisfy a certain portion of the 800-53 requirements, saving time and money in performing the annual PKI audits (or delta audits).	Dr. Peter Alterman	13 March 2007	31 March 2007	Open
280	Dr. Alterman will send a letter to the POC for the State of Pennsylvania, the POC for VeriSign and to the GCN with a cc: to Judy Fincher explaining that the State of Pennsylvania is not issuing HSPD-12 credentials, but credentials that are "compatible."	Dr. Peter Alterman	13 March 2007	23 March 2007	Open
281	Tim Polk will send his presentation on SHA-256 to the listserv.	Tim Polk	13 March 2007	5 April 2007	Open
282	Dr. Alterman will organize an SHA-256 migration workshop this year.	Dr. Peter Alterman	13 March 2007	Sept. 2007	Open
283	Tim Polk is to present his slide presentation on SHA- 256 migration to the HSPD-12 Executive Steering Committee (ESC).	Tim Polk	13 March 2007	May 2007	Open
284	Judith Spencer and Judy Fincher will work the revision off-line and send out the revised text by COB May 11. Ms. Fincher will then conduct an e-vote on the revised section 3.1.4.	Judith Spencer, Judy Fincher	8 Mary 2007	11 May 2007	Open
285	Judith Spencer and DoD will go off-line to discuss name uniqueness. She suspects there is name collision.	Judith Spencer, Debbie Mitchell	8 May 2007	22 May 2007	Open
286	Judith Spencer will remove the remaining comment bubbles from the Common Policy document and provide it to the webmaster (Brant Petrick) for posting. The accompanying matrices will also be reviewed for consistency and then posted.	Judith Spencer, Brant Petrick	8 May 2007	22 May 2007	Open