# Federal Public Key Infrastructure Policy Authority (FPKIPA) DRAFT Minutes of the 12 June 2007 Meeting

USPS Headquarters, 475 L'Enfant Plaza, SW, Washington, DC Conference Room: 2P316 (inside room 2P310)

#### A. AGENDA

- 1. Welcome / Introductions
- 2. Discussion / Vote on 8 May 2007 FPKIPA Minutes
- 3. Extended Validation SSL Certificates (EV-SSL)
- 4. FPKI Certificate Policy Working Group (CPWG) Report
  - 1) Vote on FBCA CP Change Proposal: 2007-02 (Physical Access Control)
  - 2) Discuss FBCA CP Change Proposal: 2007-03 (SAFE-related Changes)
  - 3) Discuss FBCA CP Change Proposal: 2007-04 (Citizenship/Security Clearance Requirement)
  - 4) Discuss/Vote on CPWG Recommendation to approve SAFE Bridge Mapping
  - 5) Discuss CPWG Memo to Phillip Welsh (SAFE)
  - 6) C4CP Status
  - 7) DOE Re-instatement
  - 8) Revised Charter
- 5. FPKI Operational Authority (FPKI OA) Report
  - 1) OA Transition Status
  - 2) Statistical Report Status
  - 3) Status of FBCA TWG Items
    - i. SLA Status
    - ii. Cost Analysis Status
  - 4) Re-design Plan & Implementation Status
  - 5) Annual Audit and Status on reformatting the CPSes to 3647
  - 6) Interoperability Testing Status
  - 7) End-to-end Application Testing
- 6. Status of the DoD Two-Way Cross Certification Activities
- 7. Update on SSPWG Activities
- 8. Final Meeting Items
- 9. Adjourn Meeting

#### B. ATTENDANCE LIST

#### **VOTING MEMBERS**

The meeting began with a quorum of 12 voting members of fourteen, or 85.79%, where a two-thirds majority vote was required. Another member joined the meeting in progress, after the first vote. The final quorum for all subsequent voting was 13 voting members out of 14, or a 92.9% majority. USPTO has named Quentin Robinson as its new representative to replace Art Purcell. His alternate, Pamela Woodhull, represented Mr. Robinson in this meeting. Steven Gregory, who participated in the meeting, has replaced Sally Caldwell, Department of State.

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) -	Dave Cooper of NIST	
ALTERNATE		
Department of Defense	Mitchell, Deborah	
Department of Health & Human	Alterman, Dr. Peter	

Organization	Name	Telephone
Services		
Department of Homeland Security	ABSENT	
Department of Justice - Proxy	Proxy to HHS	
Department of State	Gregory, Steven	
Department of the Treasury - Proxy	Proxy to HHS	
Drug Enforcement Administration (DEA CSOS)	Jewell, Chris	Teleconference
GPO- Proxy	Proxy to HHS	
GSA	Temoshok, David	
NASA	DeYoung, Dr. Tice	
Nuclear Regulatory Commission	Sulser, David	
USPS	Stepongzi, Mark	
USPTO - ALTERNATE	Woodhull, Pamela	

## **OBSERVERS**

Organization	Name	Telephone
FICC Chair/GSA/SSPWG Chair	Spencer, Judith	
Department of State (Contractor	Froehlich, Charles R.	
ManTech)		
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	
FPKIPA Support (Contractor—Enspier	King, Matt	
Technologies/Protiviti Government		
Services)		
FPKI OA (Contractor—Enspier	Pinegar, Tim	
Technologies/Protiviti Government		
Services, Project Manager)		
FPKI OA (Contractor, SRA, sub to	Campbell, Don	
Enspier, technical lead)		
Wells Fargo	Drucker, Peri	
The Zygma Partnership, LLC	Wilsher, Richard	
(Contractor to FPKIPA)		
Contractor to FPKIPA	McDowell, Gene	
USPS	Zeisset, Kevin	
KPMG	Nazario, Noel	Teleconference

## C. MEETING ACTIVITY

## Agenda Item 1

## Welcome / Introductions—Dr. Peter Alterman, Chair

The FPKIPA met at the USPS Headquarters Building, 475 L'Enfant Plaza, SW, Washington, DC, Conference Room: 2P316 (inside room 2P310). Dr. Peter Alterman, Chair, called the meeting to order at 9:46 a.m. with the

attendee roll call. Ms. Peri Drucker (Wells Fargo) joined the meeting in person to make a presentation on EV-SSL. (See Agenda Item 3). We wish to thank Mr. Mark Stepongzi of the USPS for hosting the meeting.

## Agenda Item 2

### Discussion / Vote on 8 May 2007 FPKIPA Minutes—Judy Fincher

8 of the 14 voting members, at the time of the vote, voted "yes", with two abstentions, or 10/12, 83%) where a simple majority vote (50%) was required. One member joined the meeting after this vote. One member was absent. These approved meeting minutes, revised as agreed at the meeting, were posted to the FPKIPA website on June 12, 2007.

Approval vote for 8 May 2007 FPKIPA Minutes							
Voting members	Vote (Motion – GSA; 2 <sup>nd</sup> – NRC)				Vote (Motion – GSA; 2 <sup>nd</sup> –		d – NRC)
	Yes	No	Abstain				
Department of Commerce –Alternate, Dave Cooper of NIST			V				
Department of Defense	Absent for this						
•	vote						
Department of Health & Human Services	$\sqrt{}$						
Department of Homeland Security	ABSENT						
Department of Justice – Proxy to HHS	$\sqrt{}$						
Department of State	$\sqrt{}$						
Department of the Treasury - Proxy to HHS	$\sqrt{}$						
Drug Enforcement Agency (DEA CSOS)	$\sqrt{}$						
GPO - Proxy to HHS							
GSA	V						
NASA			√				
Nuclear Regulatory Commission (NRC)	V						
USPS	V						
USPTO – Alternate, Pamela Woodhull							

## Agenda Item 3

## Extended Validation SSL Certificates (EV-SSL)—Ms. Peri Drucker

Ms. Peri Drucker, EV-SSL Program Manager at Wells Fargo, made a PowerPoint presentation on EV-SSL. She distributed it to the FPKIPA listserv after the meeting. Her key points were that moving to use of EV-SSL does not entail any change in SSL encryption technology, but that security of Internet transactions will be tightened because certificate requestors will be subject to a thorough, standardized vetting process. To improve Internet security and to combat fraud, a group of leading CAs and Internet browser providers set up the Certification Authority/Browser (CA/Browser) Forum, which developed the standards and guidelines for the new, enhanced type of digital certificate—the Extended Validation (EV) SSL Certificate. See <a href="http://www.cabforum.org">http://www.cabforum.org</a>. There will be new EV-SSL OIDS and users will notice a visible change if they use a newer browser. However, there will be no impact on older browsers. Currently, only the IE7 browser supports EV-SSL, although there are four browser members including Microsoft, KDE, Opera Software ASA, and Mozilla Foundation. Twenty-six CA's are members. Please see www.cabforum.org for current list.

The vetting process requires a pre-audit (WebTrust) and participants wishing to use the IE7 browser will have to sign a contract with Microsoft.

Any member of the FPKIPA with questions about EV-SSL technology and the Wells Fargo program are encouraged to contact Peri Drucker at the e-mail address and/or telephone number she provided in her slide deck.

Dr. Peter Alterman commented that the FPKIPA may wish to entertain using EV-SSL with the Common Policy root and predicted, "we will see this in our space."

### Agenda Item 4

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

1) Vote on FBCA CP Change Proposal: 2007-02 (Physical Access Control)

This Change Proposal was the product of collaboration between the Department of State and the FPKI OA. Charles Froehlich explained that the purpose of this Change Proposal was to allow internal auditors to function as the second person present, e.g., in a trusted role, when accessing PKI facilities.

Dave Cooper said that the CPWG has recommended this Change Proposal for the FPKIPA to approve.

The FPKIPA approved the Change Proposal by a vote of 13/14, e.g., all present voted to approve. This was 92.9% where a 75% majority was required.

Approval Vote for FBCA CP Change Proposal: 2007-02 (Physical Access Control)						
Voting members	Vote (Motion –NASA; 2 <sup>nd</sup> – GSA)					
	Yes	No	Abstain			
Department of CommerceAlternate	V					
Department of Defense	V					
Department of Health & Human Services	V					
Department of Homeland Security	ABSENT					
Department of Justice -Proxy to HHS	V					
Department of State	V					
Department of the Treasury - Proxy to HHS	V					
Drug Enforcement Administration (DEA CSOS)	V					
GPO – Proxy to HHS	V					
GSA	V					
NASA	V					
Nuclear Regulatory Commission	V					
USPS	V					
USPTO - Alternate	V					

2) Discuss FBCA CP Change Proposal: 2007-03 (SAFE-related Changes)

Dave Cooper walked the FPKIPA through this Change Proposal, which the CPWG developed in response to items identified by the SAFE Bridge. It identifies items that need to be changed in the FBCA CP, as well as changes proposed by SAFE that the CPWG rejected. After reviewing the proposal, the FPKIPA agreed to hold an e-vote, due by COB, Friday June 22, 2007 to Matt King, acting Secretariat in Ms. Fincher's absence (due to vacation).

ACTION: Ms. Fincher is to issue an e-vote on 6-12-07 by COB on FBCA CP Change Proposal: 2007-03 (SAFE-related Changes), for closure by COB, Friday, June 22, 2007.

#### 3) Discuss FBCA CP Change Proposal: 2007-04 (Citizenship/Security Clearance Requirement)

This Change Proposal grew out of a series of meetings between DoD, CertiPath, the FICC Chair, and the FPKIPA Chair. The Change Proposal requests that the FBCA CP (Medium and Medium Hardware) be modified to allow security clearances comparable to US secret or higher, issued by nations that are members of NATO or other friendly nations, as defined by the U.S. State Department, to be used in lieu of citizenship requirements. The existing language requires persons performing trusted roles on behalf of PKIs have to be a citizen of the country in which the CA is located. This language violates EU statutory language and therefore is not acceptable to members of the European Community, CertiPath and its European customers (AIRBUS/EADS), who have a requirement to communicate with DoD using certificates at the Medium and Medium Hardware Levels of Assurance, not the CBP alternatives.

The specific text to be changed is shown in the revised Section 5.3.1, below:

(Insertions are underlined)

## 5.3.1. Background, Qualifications, Experience & Security Clearance Requirements

All persons filling trusted roles shall be selected on the basis of loyalty, trustworthiness, and integrity. For the FBCA and Federal Agency PKIs, regardless of the assurance level, and for state and local government PKIs operated in the U.S. at High Assurance, all trusted roles are required to be held by U.S. citizens. For PKIs operated at Medium Assurance and Medium Hardware, all trusted roles either must be held by citizens of the country where the CA is located or must be held by individuals with security clearances equivalent to U.S. Secret or higher issued by a NATO member nation or major non-NATO ally as defined by the International Traffic in Arms Regulation (ITAR) – 22 CFR 120.32. For PKIs operated at Medium-CBP and Medium Hardware-CBP, there is no citizenship requirement or security clearance specified by the Entity CA shall be checked to ensure that all fields and extensions are properly populated.

This Change Proposal was not distributed prior to the 12 June 2007 FPKIPA meeting because it is still in committee draft (CPWG) and has not been reported out of the CPWG. The Department of State has made extensive comments on the draft Change Proposal. It was agreed that the DoS would meet off-line with the DoD Attorney (Shauna Russell) to attempt to resolve issues of concern to DoS. This Change Proposal has buy-in from senior DoD management and legal staff.

Richard Wilsher (Contractor) raised the issue that the wording is not inclusive of all European citizens and that NATO is a subset. Ms. Judith Spencer and Ms. Debbie Mitchell agreed that this was intentional. The ITAR requirement means that the country must have a reciprocity agreement with the US regarding national-level security clearances.

Due to the fact that there is not an agreed version, and consequently, FPKIPA members have not have a chance to review it, discussion was postponed until the 10 July 2007 FPKIPA meeting.

#### 4) Discuss/Vote on CPWG Recommendation to approve SAFE Bridge Mapping

Dave Cooper reported that the FPKIPA cannot be asked to vote on this issue today because one open issue remains to be resolved, e.g., comparability of the European CEN cryptographic standard with the FIPS 140 requirement. Mr. Cooper said he is investigating the CEN documentation, but that the group responsible for FIPS 140 at NIST is not familiar with CEN requirements.

ACTION: Dr. Peter Alterman will contact SAFE to get a CEN requirements expert on the line with the CPWG to resolve the issue of CEN cryptographic requirements comparability with FIPS 140. Successful resolution of this issue will allow the CPWG to approve the SAFE Bridge Mapping.

## 5) Discuss CPWG Memo to Phillip Welsh (SAFE)

Ms. Spencer drafted a letter to Phillip Welsh, the POC for SAFE, summarizing FBCA CP Change Proposal: 2007-03. This is on hold until the FPKIPA approves the Change Proposal.

ACTION: Judy Fincher will make the editing corrections to the SAFE letter, add an internal mailing address and correct the signature bloc of Dr. Peter Alterman, and send it to Dr. Alterman and Ms. Judith Spencer. (Done)

#### 6) C4CP Status

Dave Cooper said there had not been any progress on the C4CP since the last update. We are still waiting for input from the FPKI OA, he said.

## 7) DOE Re-instatement

Dr. Alterman said that the CPWG had reviewed the DOE Audit summary report (with 15 outstanding issues) and has requested DOE to provide a remediation plan and EDT. We hope to see them re-instated by the end of the summer, he said.

#### 8) Revised Charter

Dr. Alterman said the CPWG is working on the Charter and will try to finalize it in time for a vote at the next FPKIPA meeting. It has been extensively revised since it was last reviewed by the FPKIPA.

## Agenda Item 5

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

- 1) OA Transition Status
  - i. The transition to the new Enspier OA contractor team is approximately 90% complete. The Enspier team has assumed full responsibility for the Primary and Backup FPKIA sites, and has moved and re-established the FPKIA lab at its facilities in Alexandria, VA.
  - ii. The new ISSO has not yet been officially appointed; therefore, certain sensitive information has not been fully transitioned.
- 2) Statistical Report Status
  - The Monthly Statistical Report (Scorecard) issues have not been addressed for several months. Therefore, the OA Team will work with affected stakeholders to clear-up/fix these outstanding items.
  - ii. The OA Team will not produce another Scorecard until the backlog is cleared up (estimated July).
- 3) Status of FBCA TWG Items
  - i. SLA Status
    - The FBCA TWG decided that the test environment should have a service level agreement. The OA Team has drafted a SLA and it will be circulated to FBCA-TWG technical representatives in mid-July, along with the Test Environment Requirements (TER) document.
  - ii. Cost Analysis Status
    - The OA Team has drafted an initial Cost Analysis that will be incorporated into the TER document as an appendix.
    - This Cost Analysis details the costs to agencies of setting up a test environment at each cross-certified entity to mirror the production environment.
- 4) Re-design Plan & Implementation Status

- i. The new OA Team is working on a more detailed, revised Design/Plan which will be distributed to the FBCA TWG representatives in the July-August timeframe. Once the Design/Plan is finalized, the OA Team will brief it at a Policy Authority meeting.
- ii. The implementation of the architecture re-design is targeted for March 2008.
- 5) Annual Audit and Status on reformatting the CPSes to 3647
  - i. Due to the delay in getting the new OA Team on board, the PM has requested an extension of the Audit deadline.
  - ii. Audit completion is planned for mid-December (best case) to mid-January (most likely).
  - The new OA Team will need to reformat all the OA CPSes to RFC-3647. This is anticipated to take until November 2007.
- 6) Interoperability Testing Status
  - i. The MIT Lincoln Lab interoperability testing is complete and the Interoperability Test Report will be voted on at the next FPKIPA meeting.
- 7) End-to-end Application Testing
  - i. Dr. Peter Alterman said he wants to stand up test applications to run in the test environment and that he anticipates more application (end-to-end) testing.

## Agenda Item 6

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

Ms. Mitchell has continued to provide monthly updates to the FPKIPA on the progress of the DoD in becoming two-way cross-certified. Effective Friday, June 15, however, she will begin to produce weekly reports, until the DoD Interoperability Root CA is brought on-line (scheduled for the end of June 2007).

Ms. Mitchell made a verbal report to the FPKIPA at the 12 June 2007 FPKIPA meeting. The highlights of her report are:

- 1) The DoD expects to stand up the DoD Interoperability Root (IR) by the end of June 2007. The DoD will use the interoperability root to provide two-way cross-certification and will cross certify with the FBCA at Medium Hardware. DoD plans to issue cross-certificates from the IR beginning June 19-20.
- 2) The DoD is doing JTIC testing with the FBCA for the next two weeks for directory access and will issue cross-certificates from the IR to test roots 1 & 2.
- 3) The DoD IR audit is currently being performed and the report should be out soon.
- 4) The DoD performed a reverse mapping of the FBCA CP and generated a large list of issues which the DoD would like to have addressed by the CPWG at one of their regularly scheduled meetings (July 5 or July 17).
- 5) The MOA is being worked in conjunction with the FBCA and there is one remaining issue to be resolved before it is ready for signature. This will be discussed on a special teleconference on Friday. The signing process may be protracted since high-level signatures may be required.
- 6) Ms. Mitchell proposed that the existing cross-certificates be extended for some time while the new CA is coming up. There should be a period of overlap, she said.

### Agenda Item 7

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

Ms. Spencer said that all the SSPs are doing their annual C&A reviews. GSA does it and we oversee the process, she said. The SSPs must submit their quarterly Plan of Action & Milestones (POA&M), she said, adding that one SSP C&A is under review, but that it is "slow going." We will review the IdenTrust revised CPS at the June 28 SSPWG meeting. We are also working through the SSP Crits & Methods (in draft) for the Common Policy, she said.

#### Agenda Item 8

## Final Meeting Items—Dr. Peter Alterman, et al.

- 1) Other Topics
  - a. Dr. Tice DeYoung raised a question about the reference in the draft FPKIPA Charter that refers to the Policy Authority administering the SSPs. He proposed that this sentence be struck. Dr. Alterman explained that he oversees the work of the SSPWG and provides secretariat support to it. Moreover, the Policy Authority owns the Common Policy, he said. We ensure that applicant vendors have a CPS that is compliance with our Policy and that their audit demonstrates they are acting in compliance with their own CPS. Judy Spencer added; The SSP program is not about cross-certification. It's about subordination. The SSP is a GSA program.

ACTION: Dr. Tice DeYoung will produce an issues paper for discussion at a meeting of the SSPWG.

- b. Debbie Mitchell said that the DoD has been collecting statistics regarding directory access methods (LDAP and HTTP) and that the DoD is moving towards HTTP and away from LDAP. She asked to present these findings at the next Policy Authority meeting.
- c. Georgia Marsh (E-Auth PMO PM) asked that the Policy Authority review the E-Auth ESC "universal acceptance" of the E-Auth Business Model. This was put on hold until the July-August timeframe.
- 2) Proposed Agenda Items for next FPKIPA Meeting 10 July 2007 at USPS
  - MIT Lincoln Lab vote on Interoperability Testing
  - Discuss/Vote on FBCA CP Change Proposal: 2007-04
  - Discuss/Vote on revised Charter
  - DoD Statistics on Directory Issues, e.g., HTTP vs. LDAP

## Agenda Item 9

#### **Adjourn Meeting**

The meeting adjourned at 11:55 AM. The next FPKIPA meeting is scheduled for 10 July 2007 (9:30 AM - Noon) at the USPS Headquarters, 475 L'Enfant Plaza, SW, Room # 2P316, Washington DC.

## **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	Dr. Peter Alterman, Cheryl Jenkins	10 Jan. 2006	OctNov. 2006	Open

No.	Action Statement	POC	Start Date	Target Date	Status
	coincide with Action Item # 189)				
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
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
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
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

No.	Action Statement	POC	Start Date	Target Date	Status
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
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
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
297	Ms. Fincher is to issue an e-vote on 6-12-07 by COB on FBCA CP Change Proposal: 2007-03 (SAFE-related Changes), for closure by COB, Friday, June 22, 2007.	Judith Fincher	12 June 2007	22 June 2007 (COB)	Open
298	Dr. Peter Alterman will contact SAFE to get a CEN requirements expert on the line with the CPWG to resolve the issue of CEN cryptographic requirements comparability with FIPS 140. Successful resolution of this issue will allow the CPWG to approve the SAFE Bridge Mapping	Dr. Peter Alterman	12 June 2007	22 June 2007	Open

No.	Action Statement	POC	Start Date	Target Date	Status
299	Judy Fincher will make the editing corrections to the SAFE letter, add an internal mailing address and correct the signature bloc of Dr. Peter Alterman., and send it to Dr. Alterman and Ms. Judith Spencer.	Judy Fincher	12 June 2007	13 June 2007	Done
300	Dr. Tice DeYoung will produce an issues paper for discussion at a meeting of the SSPWG.	Dr. Tice DeYoung	12 June 2007	28 June 2007	Open