



FEDERAL PKI POLICY AUTHORITY

January 15, 2013 MEETING MINUTES

GSA NOMA

One Constitution Square

Conference Room 701A

1275 1st Street, NE,

Washington, DC 20417

9:30 a.m. – 12:00 p.m. EST

9:30	Welcome, Opening Remarks & Introductions	Deb Gallagher, Chair
9:35	Discussion/Vote: December 2012 FPKIPA Minutes	Matt King
9:45	FPKI Certificate Policy Working Group (CPWG) Report <ul style="list-style-type: none">1. Mapping Updates2. Digital Signature Change Proposal – Update3. Mapping Tiger Team - Update4. Other Updates	Charles Froehlich
10:15	FPKIMA Report	Darlene Gore
10:45	SHA-1 Transition Status	SHA-1 Affiliates
11:00	FPKIPA Chair Update	Deb Gallagher
11:30	Other Agenda Items <ul style="list-style-type: none"><i>o If you cannot attend, please designate a proxy</i><i>o Next FPKIPA meeting, February 12, 2013</i>	Deb Gallagher
11:45	Adjourn Meeting	Deb Gallagher

A. ATTENDANCE LIST

a. Voting Members

Organization	Name	T – Telephone P – In Person A – Absent
Department of Defense (DOD)	Mitchell, Debbie	T
Department of Energy (DOE)	Thomas, Michele	T
Department of Health & Human Services (HHS)	Slusher, Toby	T
Department of Homeland Security (DHS)	Miller, Tanyette (Proxy for Don Hagerling)	T
Department of Justice (DOJ)	Morrison, Scott	P
Department of State (State)	Newton, Paul	T
Department of Treasury (Treasury)	Wood, Dan	P
Drug Enforcement Administration (DEA CSOS)	Briggs, Sherrod (Proxy for Chris Jewell)	A
Government Printing Office (GPO)	Hannan, John	T
General Services Administration (GSA)	Gallagher, Deb	P
National Aeronautics & Space Administration (NASA)	Wyatt, Terry	T
Nuclear Regulatory Commission (NRC)	Sulser, David	P
Social Security Administration (SSA)	Mitchell, Eric	T
United States Postal Service (USPS)	Stepongzi, Mark	P
United States Patent & Trademark Office (USPTO)	Lindsey, Dan	T
Veterans Administration (VA)	Jurasas, Eric	T

b. Observers

Organization	Name	T – Telephone P – In Person A – Absent
DoD	Baldrige, Tim	T
FPKIMA Technical Liaison (Contractor, Protiviti)	Brown, Wendy	P
FPKIMA	Gore, Darlene	T
IdenTrust	Cox, Jerry	P
Entrust	Schoen, Izzy	T
Exostar	Baker, George	T
DoS (Contractor, ManTech)	Froehlich, Charles	P
CertiPath	Spencer, Judy	P
FPKIMA (Contractor, Protiviti)	Jarboe, Jeff	P
SAFER Institute	Boley, Ken	P
Treasury	Johnson, Todd	T
FPKIPA (Contractor, Protiviti)	King, Matt	P
FPKIPA (Contractor, Protiviti)	Louden, Chris	T
FPKIPA (Contractor, Protiviti)	Silver, Dave	T
GSA	Ghorbani, Salomeh	P
DoD	Bures, Iva	T

B. MEETING ACTIVITY

Welcome, Opening Remarks & Introductions, Deb Gallagher

The Federal Public Key Infrastructure Policy Authority (FPKIPA) met at GSA NOMA, One Constitution Square, Conference Room 701A, 1275 1st Street, NE, Washington, DC 20417. Ms. Deb Gallagher, Chair, called the meeting to order at 9:33 a.m. EST. Those present, both in person and via teleconference, introduced themselves.

Discuss / Vote on December 11, 2012 FPKIPA Minutes, Matt King

There was a vote to approve the December 11, 2012 FPKIPA minutes. USPS motioned to approve; NRC seconded. The motion was approved unanimously.

Approval Vote for December 11, 2012 FPKIPA Minutes			
Voting members	Vote (USPS Motion; NRC Seconded)		
	Yes	No	Abstain or Absent
Department of Defense (DOD)	√		
Department of Energy (DOE)	√		
Department of Health & Human Services (HHS)	√		
Department of Homeland Security (DHS)	√		
Department of Justice (DOJ) – Proxy to GSA	√		
Department of State (State) – Proxy to GSA	√		
Department of the Treasury (Treasury)	√		
Drug Enforcement Administration (DEA CSOS)			Absent
Government Printing Office (GPO)	√		
General Services Administration (GSA)	√		
National Aeronautics & Space Administration (NASA)			Absent
Nuclear Regulatory Commission (NRC)	√		
Social Security Administration (SSA)			Absent
United States Postal Service (USPS)	√		
United States Patent & Trademark Office (USPTO)	√		
Veterans Administration (VA)	√		

FPKI Certificate Policy Working Group (CPWG) Report, Charles Froehlich

Mr. Charles Froehlich presented the CPWG Report.

Discuss / Vote on DoD ECA Application, Matt King

DoD submitted their application. A minor issue was identified. The application indicates CAs are all under DoD control, but their application shows vendor control, so clarification is needed about the relationship. Ms. Debbie Mitchell clarified that all CAs are subordinate to the DoD ECA Root, and DoD reviews and approves CPSs for these CAs. It was noted that the language in the application doesn't match the associated diagram. DoD agreed to change language to match the diagram.

A vote to approve the DoD ECA Application for cross-certification with the FBCA at PIV-I was then held. Treasury motioned to approve; NRC seconded. The motion was approved unanimously.

Approval Vote for December 11, 2012 FPKIPA Minutes			
Voting members	Vote (Treasury Motion; NRC Seconded)		
	Yes	No	Abstain or Absent
Department of Defense (DOD)	√		
Department of Energy (DOE)	√		
Department of Health & Human Services (HHS)	√		
Department of Homeland Security (DHS)	√		
Department of Justice (DOJ) – Proxy to GSA	√		
Department of State (State) – Proxy to GSA	√		
Department of the Treasury (Treasury)	√		
Drug Enforcement Administration (DEA CSOS)			Absent
Government Printing Office (GPO)	√		
General Services Administration (GSA)	√		
National Aeronautics & Space Administration (NASA)	√		
Nuclear Regulatory Commission (NRC)	√		
Social Security Administration (SSA)			Absent
United States Postal Service (USPS)	√		
United States Patent & Trademark Office (USPTO)	√		

Veterans Administration (VA)			Absent for Vote
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a. Mapping Updates

The following updates were provided on ongoing mapping efforts. At the last meeting, the CPWG finished review of the IdenTrust mapping and comments were sent to IdenTrust for resolution. IdenTrust still needs to complete Interoperability testing and PIV-I Testing. The CPWG is awaiting comments from VeriSign. The USPS has sent their comments and revised CP which are being analyzed. The DoD ECA Mapping document will be reviewed starting at the January 29, 2013 CPWG meeting. The white space mapping is ongoing for Exostar and testing is expected to be complete within the next two weeks.

The mapping Tiger Team kicked off on January 10, 2013. Input on the process was requested from those who were recently mapped. The CPWG will continue forward with the current process for those in the mapping pipeline and will ensure any new processes are backward compatible.

b. Digital Signature Change Proposal - Update

The digital signature change proposal was postponed one final time and comments are expected from DHS.

c. Mapping Tiger Team - Update

The mapping Tiger Team kicked off on January 10, 2013 and ends in May 2013. Input on the process was requested from those who were recently mapped. Volunteers were identified (Judy Spencer, Wendy Brown, Rebecca Nielsen, Larry Shomo, Maryam Hansen, Dave Silver, and Matt King as the Chair of the group).

The concept is to:

- a) Evaluate lessons learned
- b) Identify efficiencies
- c) Eliminate the redundancies in citations—if a topic has been cited once, both the CP statement to map to and the applicant response should be in the same place regardless of how many “subject” areas it touches on
- d) Reduce/combine the number of “subject” areas
- e) Consider backward compatibility.

The CPWG will continue forward with the current process for those in the mapping pipeline.

The Tiger Team schedule will be as follows:

- 1) Final approach for CPWG consideration—4/10/13
- 2) CPWG feedback discussion—4/16/13
- 3) Resolution of CPWG comments—4/17-29/13

4) Revised mapping document—4/21/13

The Tiger Team will also look at the “white space” approach; develop a list of potential changes to the FBCA that are needed as a result of mappings; and review Operational Parameters for potential changes.

d. Other Updates

The TurkTrust issue was discussed. The CPWG and TWG will coordinate efforts related to this issue as needed.

FPKIMA Report, Darlene Gore

Ms. Wendy Brown presented the FPKIMA Report. The FPKIMA will be presenting a briefing at the RSA conference. The FPKIMA will use Continuous Monitoring to maintain the security posture of the FPKI. The FPKI TWG has sent recommendations to NIST for improvements to the PD-Val Test Suite, and PD-Val Operational Product Testing is being discussed. A list of CY 2013 FPKIMA projects was also presented as well as Repository Status.



Jan2013 Slides for
PA Meeting final.pdf

SHA-1 Transition Status, SHA-1 Affiliates

No updates were provided.

FPKIPA Chair Update, Deb Gallagher

Ms. Gallagher presented the FPKIPA Chair Report. Upcoming meetings and events include:

Meeting	Date
ISIMSC	January 22, 2013
CPWG	January 29, 2013
ICAMSC	January 30, 2013
IAB	January 30, 2013
Managed Mobility Working Group	January 25, 2013
2013 Federal Mobility Summit	January 23, 2013 (Reagan Bldg)

Meeting	Date
DGS Working Group	January 25, 2013
EPTWG (APL testing)	January 24, 2013

Ms. Gallagher provided an update of various Working Group activities. The National Strategy for Information Sharing and Safeguarding (NSISS) Implementation Plan was signed by President in December 2012. New working groups have been established and the implementation plan includes implementation of the FICAM Roadmap across all security domains as a priority objective. Ms. Gallagher also presented a detailed overview of the Federal Cloud Credential Exchange (FCCX) effort that will be operated by the USPS. An RFP is on the street. FCCX will be a service so agencies will not need to negotiate separate agreements with IdPs. There is still uncertainty about the cost model for FCCX.

The next FPKIPA meeting is February 12, 2013. The meeting will be at USPS.



FPKIPA Chair
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Adjourn Meeting

Ms. Gallagher adjourned the meeting at 11:45 a.m. EST.

FPKIMA Open Action Items

Number	Action Statement	POC	Start Date	Target Date	Status
438	Ms Gallagher will publish the Digital Signature Guidance once a final review is complete; will be published on the web as well.	Deb Gallagher	12-Jul-11	13-Sep-11	Open
460	The FPKIMA will work with Mozilla to determine what Mozilla will accept if we do not provide CPSS	Wendy Brown	8-May-12	30-Jul-12	Open
470	Mr. Froehlich will lead CPWG discussions to develop a change proposal to add language to the FBCA and Common policies that requires digital signature of supporting documents	Charles Froehlich	14-Aug-12	11-Sep-12	Open
471	The CPWG will review the Common Policy to determine if another change proposal is required to allow for the long-term CRL issued by the Legacy Common Policy CA	Charles Froehlich	14-Aug-12	11-Sep-12	Open
473	Any Affiliate still cross-certified with the SHA1 FRCA needs to begin providing updates on their plans to transition off the SHA1 FRCA prior to December 31, 2013. This includes: DoD, DEA, Illinois, Symantec, CertiPath, and SAFE.	FPKI Affiliates	14-Aug-12	11-Sep-12	Open