

# **Training Overview**

- Lifecycle Workstation/Card Management Agent Overview
- Logging into LWS Software
- PIN Reset Process
- Certificate Update Process
- Cyber Access Smart Card Issuance
- Cyber Access Smart Card Recycle





# Lifecycle Workstation (LWS)/ Card Management Agent Overview



# Logging into LWS Software

#### Lifecycle Workstation/Card Management Agent Overview

■ The Lifecycle Workstation (LWS) provides card maintenance functions such as PIN reset, certificate renewal, and cyber access card issuance.

The operators of the Lifecycle Workstation (LWS) are called Card Management Agents (CMA) and are designated by the Role Administrator to administer card maintenance functions.

The CMA can hold another role in the system (i.e. Sponsor or Issuer).

■ There can be multiple CMAs per OPDIV.

■ The CMA must receive the necessary approvals, review responsibilities and functions with role administrator, and obtain a PIV card before he/she can be granted LWS privileges.





# Logging into LWS Software: Check Point VPN

The LWS Operator begins by logging into the computer system using their network user name and password.

Launch the Check Point VPN-1 SecuRemote Connection by clicking on the key icon located in the tray of the IWS desktop.

Authenticate to the VPN with the user name and password provided by your training official.

Click on "Connect" in the lower left hand side of the VPN popup screen.

<u>9</u> 9	Check Point UPN	
Check Point VP	N-1 SecuRemote Connection	1
We Secure the	Point Internet	
Authentication		
User name:	sbenami	
Password:		
Connection -		
Location Profile:	72.166.180.6	
Destination:	BearingPointInternet	
🔲 Use Dial-up:	<u></u>	
Connect	Cancel Dptions >	

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# Logging into LWS Software: Authentication

- Place the Operator's PIV card into the LWS card reader.
- Click on the Card Issuance Station icon located on the desktop.
- The LWS Operator's certificates on their PIV card will appear on a list.
- Select LWS Operator's name from the list and select "OK."
- Enter the LWS Operator's PIN number and select "OK."

ID V Ro Select Certificate	Vorks Ent. eporting	Card Issuance Station	Card Issuance Station Icon
Select a certificate you wan	t to use. Only certif	icates with a HHSID will be use	d for issuance
Name	HHSID	Issuer	Expiration
🕮 T T. Hoang	20000 <u>63244</u>	DEMO-SSP-CA-A1	6/1/2012
🔛 Emily A. Watson	2000061781	DEMO-SSP-CA-A1	9/17/2012
🔛 Emily A. Watson	2000061781	DEMO-SSP-CA-A1	7/26/2012
🔛 Jennette T. Casteneda	2000079395	DEMO-SSP-CA-A1	8/10/2012
🔛 Chara T. Dednam	2000079442	DEMO-SSP-CA-A1	8/10/2012
🔛 Emily A. Watson	2000061781	DEMO-SSP-CA-A1	6/21/2012
🔛 Emily Watson (Affiliate)	2000000456	HHS-SSP-CA-B7	11/4/2010
		OK Can	cel View Certificate
ActivClient Login			? 🛛
Actividentity ActivClier	nt		
Please enter your PI	N.		
PIN			
		ОК	Cancel
			and the services by

# Logging into LWS Software: Location Selection

- Enter your location's ZIP code and select "View Sites."
- Select your location and select "OK."

			Ŭ e	
rd Issuance Station				
CIS ersion 2.4.3.0 (Produc	tion Version)			
opyright© 2008 Deloit his program is protect	tte LLP. All righ ed by U.S. and i	ts reserved. International ci	opyright laws.	
iter your location's 5-digi elect your current card is:	t ZIP code, and pi suance site:	ress the "View Si	ites" button. 22150 View Sites	
vame	4	404	123 Main Court Suite 400, Springfield, va 22150	
5pring2			6564 Loisdale Court, Springfield, VA 22150	
5pring2 FDA-TEST			ELEAL ARADIA CAURE SEPREMIALA VO (271E)	
5pring2 =DA-TEST =DA ISSUANCE - TEST =DA_CIS_2_4_2_0			6564 Loisdale Court, Springheid, VA 22150 6564 Loisdale Ct, Springfield, VA 22150	





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#### **PIN Reset Overview**

A Personal Identification Number (PIN) Reset must be performed if a cardholder "locks" their PIV card by entering an invalid PIN more than the allowed number of retries. Likewise, the PIN Reset function can be performed to reset a forgotten PIN.





#### **PIN Reset Process**

- Enter cardholder PIV into the appropriate card reader.
- Select "PIN Reset" and select "Continue."

CIS 24.3.0 Production Version Maintenance Workstation					
	watson		Search		
HHSID 2000061781	Full Name Emily A. Watson	Agency NIH	Email emily.watson@work.com		
Emily A. Exp: 201 NIH HEALTH A OK to col	Watson 41221 & HUMAN SERVICES ntinue.	(HHS)	Cotrue		
PIN Reset			Exit		



# **PIN Reset Process: Verifying Biometrics**

- Ask the cardholder to place their right or left index finger on the verifier and select the corresponding radio button.
- Select "Go Live" and then "Capture and Match" when the cardholder's fingerprint is visible on the screen.
- If the first match fails, attempt to match the cardholder's second reference biometric following the same steps as above.
- Ensure that the reference fingers listed on the screen correspond to the fingers being placed on the verifier.
- The fingerprint verification match score is displayed, select "OK."
- The fingerprint is verified.



Verify





#### **PIN Reset Process: PIN Creation**

- The cardholder creates a new numerical PIN between 6 and 8 digits long.
- The cardholder types this PIN into the corresponding field using the numeric PIN pad.
- The cardholder must enter their PIN again for verification.
- The Issuer clicks the "Enter" button on the workstation's keyboard.

**Note:** It is important that the cardholder remembers this PIN as it will be required when using the PIV card







#### **PIN Reset Process: PIN Creation**

When completed, you will receive a message stating the PIN reset was successful.

After the cardholder's PIN has been reset, the Issuer can start over with another applicant by clicking the "Start Over" button.







# **Certificate Renewal**

#### **Certificate Renewal Overview**

FIPS 201 allows PIV cards to be valid for up to five years. However, current HHS PKI policy only allows certificates to be issued for a maximum of 30 months. This discrepancy necessitates the need for certificates to be renewed (replaced) prior to PIV card expiration.

Certificate renewal can be performed by a Card Management Agent at a LWS.





# Certificate Renewal Process: Searching for the Cardholder

- Type in the cardholder's last name or HHS ID into the search field and select "Search."
- Select the cardholder's name and select "Continue."

CIS 2.4.3.0 Production Version					
	watson		Search		
2000060354 2000060387 2000060395 2000061167 2000061206 2000061222 2000061239 2000061298 2000061781 2000063783	Dennis Watson Emily A. Watson Emily A. Watson Denny Watson Emily Watson Emily Watson Emily Watson Abby Watson Emily A. Watson Testone Watson	NIH FDA FDA NIH OS SAMHSA OS AHRQ NIH FDA	ewatson@deloitte.com EWATSON@DELOITTE.COM emily.watson@work.com ewatson@deloitte.com		
Emily A. Exp: 20 NIH HEALTH OK to u	Watson 141221 & HUMAN SERVICE odate card.	S (HHS)	Continue		



#### **Certificate Renewal Process: PIN**

Have the cardholder enter their current PIN.

If the cardholder enters an incorrect PIN, they will be asked if they would like to reset their PIN.

Have the cardholder create a new PIN and type in again to confirm.

 A message will indicate that the PIN was reset successfully.





# **Certificate Renewal Process: Verifying Biometrics**

- Ask the cardholder to place their right or left index finger on the verifier and select the corresponding radio button.
- Select "Go Live" and then "Capture and Match" when the cardholder's fingerprint is visible on the screen.
- If the first match fails, attempt to match the cardholder's second reference biometric following the same steps as above.
- Ensure that the reference fingers listed on the screen correspond to the fingers being placed on the verifier.
- The fingerprint verification match score is displayed, select "OK."
- The fingerprint is verified.











#### **Certificate Renewal Process**

- Select "Start" to begin the certificate update.
- When process is complete, the user agreement will appear.
- Instruct the cardholder to read the agreement carefully.





#### **Certificate Renewal Process**

If the cardholder agrees, select "Agree" and have them enter their PIN number.

- A message will display indicating that the digital signature was created successfully.
- The certificate renewal is complete.









# Alternate Logon Token (ALT) Issuance

#### **ALT Issuance: Search**

Deloitie Card Management Client Lifecycle Workstation Production Version Enter Last Name or HHSID 2000124268 Search		Deloitte 2.4.7.12 Producti	Card Management Client ion Version 2000	Lifecycle Work Enter Last Name or H 124276	(station	Search		
HHSID 2000124268	Full Name Ag John Smith CDC	ency Email testhhs2@gmail.com		2	HHSID 000124276	Full Name Jane Smith	Agency CDC	Email
					ane Smith Card Exp: 2014 Cert Exp: 01-JA CMS IEALTH & HUM, DK to issue logi	JAN01 N-2014 AN <i>cal access card.</i>	Continu	TEST PHOTO
PIN Reset	Recycle Cards	_	Exit		PIN Reset	Recycle Cards	.46	Continue

- Type in the cardholder's last name or HHS ID into the search field and select "Search."
- Select the cardholder's name and select "Continue."



# **ALT: Verify**



Ask the cardholder to place their right or left index finger on the verifier and select the corresponding radio button.

 Select "Go Live" and then "Capture and Match" when the cardholder's fingerprint is visible on the screen.

 The fingerprint verification match score is displayed, select "OK."



# ALT: PIN



- The cardholder creates a new numerical PIN between 6 and 8 digits long.
- The cardholder types this PIN into the corresponding field using the numeric PIN pad.
- The cardholder must enter their PIN again for verification.
- The Issuer clicks the "Enter" button on the workstation's keyboard.

**Note:** It is important that the cardholder remembers this PIN as it will be required when using the card



#### **ALT: Encode**



Select **"Start"** to begin the certificate update.



# **ALT: Digital Signature**





# Alternate Logon Token (ALT) Recycle

#### **ALT Recycle: Search**



Select "Recycle Cards" to remove any remaining certificates and prepare the card for issuance.



# **ALT Recycle**



# Select "Start" to begin recycling the card



# **ALT Recycle**



- Once recycling begins, it will warn you if the card is issued to another user.
- Select "Yes" to terminate and recycle the cardstock.



# **ALT Recycle**



Select "OK" to return to the IWS to recycle another card.

