Release 8.4 SWFT Application Release - November 22, 2019

The following is a list of application changes:

Release 8.4

1. A privileged user is able to view any status messages regarding the SWFT task service on the new AppLog screen in SWFT.

Release 8.3

- 1. A privileged user is able to search for eFPs by the Transaction Control Number (TCN) on the eFP Administration screen.
- In SWFT under Account Management, the Site Administrator, Organization Administrator, Executive Administrator, SWFT Coordinator and SWFT System Administrator is able to view a user's Role and assigned Permissions on the User Detail screen.
- 3. A user's session will be timed out after 10 minutes of inactivity and must log in to SWFT again.
- 4. Site Administrators will be able to run the Scanner Registration by Delay report and view scanners that are associated with their assigned sites.

Release 8.2

- 1. A new SWFT biometric web service receives Personally Identifiable Information (PII) data and either confirms the electronic fingerprint (eFP) of the person exists in SWFT or triggers the release of the eFP to a designated destination.
- 2. New system permissions are used by the SWFT biometric web service.

Release 8.1 SWFT Application Release - June 13, 2018

- 1. SWFT users will be able to view training videos created by the SWFT Coordinators on the Help screen. The first training video walks the users through adding a new Site under Account Management in SWFT. Additional training videos will be added in future releases.
- In SWFT under Account Management, the Site Administrator, Organization Administrator, Executive Administrator, SWFT Coordinator and SWFT System Administrator will be able to clone a deactivated user account. The cloning functionality will be the same as the cloning of active user accounts.
- 3. When the user exports the SWFT reports into Microsoft Excel, the merged cells within the data results will be removed. This will help the user with sorting the data results.
- 4. Organization Administrators, SWFT Coordinators and SWFT System Administrators will be able to run a new report in SWFT titled "Contact Information for Organizations and Sites". The report will list the selected organizations and/or Org/CAGE codes POC and Organization and Site Administrators contact information. This will include the contacts name, phone number and e-mail address.
- 5. The SWFT System Administrator and SWFT Coordinator will be able to search for specific SON, SOI, IPAC and TCN combinations on the Destination Filter Settings search screen. The SWFT system administrative user will be able to enter a CRI/TCN combination and view a list of destinations the eFP would be sent to for that specified combination.
- 6. The SWFT System Administrator will be able to search for recent sessions during a specified amount of time. This will help the administrator analyze session activity.
- 7. The SWFT System Administrator will be able to view and edit the eFP/eQIP Match Setup, add and edit Destinations and view the Record Purge configurations under the System Information section in SWFT.
- 8. The destination MFDI, which routes to DMDC MEPCOM Fingerprint Data Interface, has been added to SWFT.

Release 8.0 SWFT Application Release - December 8, 2017 (Final implementation unknown, Beta Production date listed)

The following is a list of application changes:

- 1. SWFT is supported on Internet Explorer 11 (IE11) and above. When the SWFT user logs in to SWFT with an IE browser version lower then IE11, the user receives a warning message alerting them their browser is not supported by the SWFT application.
- 2. On the Biometric Upload screen, when the user uploads an eFP record, the eFP failure notification and the question mark '?' will be bold and red. This will allow the user to notice the failed eFP records when uploading multiple eFPs.
- 3. Only batches that have less than 100 account lock e-mail notifications or scanner status e-mail notifications are sent through the e-mail server at one time.
- 4. The SWFT operating system and database are now upgraded to Windows 2012 and SQL Server 2014.

Release 7.2.4.1 (Hot Fix) SWFT Application Release - June 30, 2017

The following is a list of application changes:

- 1. The Account Activity page in Account Management is now displaying the correct paging and total results.
- 2. Users will be able to include colons, and semicolons in the filename when uploading an eFP file on the Biometric Upload screen in SWFT without receiving an error.
- 3. When uploading eFPs, updating scanner records, running reports in SWFT, or accessing BioSP, the users will be able to include dmdc.mil and osd.mil in their Compatibility View settings and have the 'Display intranet sites in Compatibility View' check box checked.
- 4. If the user enters the incorrect Org/CAGE Code, an error message 'Unregistered or Invalid Org/CAGE Code' will be displayed on the Biometric Upload screen.

Release 7.2.4 SWFT Application Release - June 9, 2017

- 1. The device fields on the Add Scanner, Edit Scanner and Scanner Detail screens have been moved to group the Device Make, Model and Serial Number together and the Software Vendor, Operating System and TCN together. Users can also view the last status date change in Scanner Registration for each individual registration record.
- 2. On the eFP Preview screen, the Image Capture Equipment (IMA) field has been modified to parse the Make, Model and Serial Number (S/N) and the CRI field was modified to add the SON, SOI and IPAC titles.
- 3. When the user uploads a Test eFP, if the serial number on the eFP does not match a serial number on a scanner registration record within SWFT, the Test eFP will be rejected. The user will need to correct or add a new scanner registration record in SWFT.
- 4. The administrative and privileged users will have the ability to modify the scanner serial number, make and model on a scanner record in any status. If the scanner needs to be reapproved, the system will move the registration record to the Pending Re-Approval by Registration Authority.
- 5. When running the Auto Upload Error Log by Date report, Organization Administrators will only be able to see eFPs within their organization, Site Administrators will only be able to see eFPs within their site and standard users with the Web Enroller permission will only be able to see eFPs they uploaded. Privileged users will be able to view all eFPs on the Auto Upload Error Log by Date report.
- 6. Device Make and Device Model have been added as search criteria to the Scanner Registration list screen.
- 7. The Release Notes will be accessible from the Help screen within the SWFT application. The Release Notes will no longer be available on the SWFT PSA Website.
- 8. When a user's account is deactivated, if the user is currently accessing SWFT, the user account will be logged out from the SWFT application at that time.
- 9. Adobe Flash Player will no longer be required when uploading eFPs in the SWFT application from the Biometric Upload screen.

Release 7.2.3 SWFT Application Release - April 14, 2017

The following is a list of application changes:

- 1. The SWFT+ (Web Enroll) help files have been added to the SWFT application. Users can access the additional help files by clicking on the Help button from the SWFT Welcome Page.
- 2. When accessing Contractor Test (CT), the background color will be purple. This will allow users to better determine if they are in CT or Production.
- 3. The spacing on the eFP Detail screen has been modified to display all fields on one screen. The eFP Detail screen can be accessed from eFP Search or eFP Administration.
- 4. Privileged users, Organization Administrators and Site Administrators can view which scanners have unauthorized activity by running the Scanner Registration by Status report. If a production eFP is submitted by a scanner that is not in an Approved for Production or Reserved status or a test eFP is submitted by a scanner that is not in Approved for Registration Authority Test, the scanner will be marked as having unauthorized activity in production (UAP) on the report.
- 5. Privileged users will be able to view the role and permissions for each user account on the User Information by Organization report.
- 6. Privileged users will be able to search for an eFP by scanner serial number on the eFP Administration search screen.
- 7. Privileged users will be able to update the Welcome Page and make configuration changes from the SWFT application under the System Information section.

Release 7.2.2 SWFT Application Release - January 27, 2017

The following is a list of application changes:

- 1. SWFT System Administrators will be able to view a year's total for eFPs received, eFPs released and e-QIPs matched on the Monthly Metrics reports.
- 2. The administrative users will have the ability to search for scanners by the Platform ID. The scanner search results will now include Platform ID, Org/CAGE Code, and Site Name.
- 3. A total records count has been added to the bottom of the search screens throughout the SWFT application.
- 4. The Platform ID will now be displayed on the Scanner Registration by Status report and 'Registration Authority' in the scanner status names has been shortened to 'RA'.
- 5. On the Scanner Registration by Delay report, 'Registration Authority' in the scanner status names has been shortened to 'RA'.

Release 7.2.1 SWFT Application Release - November 18, 2016

- 1. Site Administrators will have the ability to edit their sites and view the details of their organization.
- 2. The Account Management workflow has been improved by providing a more user friendly movement and data connection between the Organizations, Sites and User's screens. Administrative and privileged users will be able to select their organization and site and return to the selected organization or site after adding users.
- 3. The administrative and privileged users are now able to view inactive sites from the site search screen.
- 4. On the User's search screen, the locked column was removed and the Status column was changed to show if an account is Active, Locked, or Inactive.
- 5. On the User details screen, the locked field was removed and the Active, Locked and Inactive statuses are now displayed in the Account Status field.
- 6. The administrative and privileged users now have the ability to clone a user account within the same organization. All fields will be copied over to the new user record except for the Login ID. A new, unique, Login ID will need to be added and all other editable fields can be changed before saving the record.
- 7. The menu icons have been updated on the menu bars to better represent the screen in SWFT.

- 8. On the User's search, eFP search, and eFP detail screens, the SSN field was changed from displaying the first seven asterisks to two asterisks and the last two numbers of the SSN.
- 9. On the Scanner Registration screen, the scanner status 'Suspended' was changed to 'Reserved'. The scanner status name change will also be reflected in the scanner reports.
- 10. Site and Organization Administrator users now have the ability to change a scanner to 'Reserved' or 'Inactive'.
- 11. The possible status changes are:
 - a. From 'Approved for Production' to 'Reserved'
 - b. From 'Reserved' to 'Inactive'
 - c. From 'Approved for Production' to 'Inactive'
 - d. From 'Reserved' to 'Approved for Production' but no other fields on the record can be changed.
 - e. From 'Inactive' to 'Pending Re-Approval' which allows other fields to be edited.
- 12. On the eFP Transaction Status report, a new column titled 'eFP State' has been added. The eFP State column will display either blank, Hold, or Test depending on the state of the eFP file.
- 13. A privileged user will be able to view the number of eFPs, coming from an external folder, that errored out during processing.

Release 7.2 SWFT Application Release - September 15, 2016

The following is a list of application changes:

- 1. The Process e-QIP File function has been removed from the SWFT Administration Console and is an automated process in the SWFT database.
- A new SWFT upload web service has been created. It provides secure eFP File transfer to SWFT from an application that is external to SWFT. The upload web service receives eFP Files, confirms success or failure of each transaction to the sending application and sends the file to SWFT for release processing.
- 3. The destination 'Archive' has been added to the destination list.
- 4. The new 'Upload Web Service' access permission has been added to the Standard User Permissions group.
- 5. State and Country codes have been updated to comply with International Organization for Standardization (ISO) standards.
- 6. The eFP Administration screen columns, SON, SOI, IPAC, Last Name, First Name, MN, SSN, DOB, and POB have been grayed out to match the eFP Search screen.
- 7. The eFP Search and eFP Administration screens column headers and field widths were shortened to improve screen legibility. This change allows the user to view all fields on the screens without scrolling horizontally.
- 8. The user will be able to search on Org/CAGE Code for all reports that display the Org/CAGE Code in the report results. The following reports have been modified to include the Org/CAGE Code criteria;
 - a. Organizations and Org/CAGE Code
 - b. User Information by Organization
 - c. Scanner Registration Status by Org/CAGE Code
 - d. Uploader Multi Site Detail
 - e. Uploader Multi Site Summary
- 9. A new 'Account Activity' link has been added to the User Details screen. This function gives administrators the ability to view who created and modified the selected user account.
- 10. The privileged user is able to search by all statuses on the eFP Administration screen. When 'All' is selected, the user will only be able to view the eFP files, but will not be able to delete/hold eFPs or move the eFPs to a destination.
- 11. The SWFT+ Coordinator's Dashboard has been created which provides real-time SWFT metrics for use in determining application usage and performing troubleshooting.

Release 7.1 SWFT Application Release - July 22, 2016

- 1. The "Upload" button on the Biometric Upload screen has been adjusted so it displays underneath the last electronic fingerprint (eFP) in the list to improve usability.
- The Add/Edit User Permissions have been modified to simplify assignment of user account roles and assignment of permissions to roles. A box now surrounds: Upload eFP, Multi Site Uploader, and Web Enroller, and their header has been changed from "Permissions" to "Standard User Permissions". An Administrator Roles dropdown has been

created, whose options are: None, Site Administrator, Organization Administrator, Executive Administrator, SWFT+ Coordinator, and SWFT System Administrator.

- 3. The Uploader Multi-Site Detail Report column names were changed to differentiate between the organization requesting an eFP upload and the person performing the upload. The following column changes were made:
 - a. Organization Name was renamed to "Submitted FOR Organization Name",
 - b. Site Location was renamed to "Submitted FROM Org/CAGE Code",
 - c. "Subject Name" has been added andd. Status was renamed to "eFP Status", "Subject Name" has been added and includes the last and first name of the subject.

 - e. Date to SWFT was renamed to "Date Received by SWFT".
 - "eFP Destination (Date Received)", and "eFP Destination (Date Confirmed)" were added to the report. f.
 - g. Last Name was renamed to "Uploaded By" and includes the last and first name of the person who uploaded the eFP.
 - h. The TCN and Login ID columns remained the same.
- 4. The Uploader Multi-Site Summary Report column names were changed to clarify distinction between the organization requesting an eFP upload and the person performing the upload. The following column changes were made:
 - a. Organization Name was renamed to "Submitted FOR Organization Name",
 - b. Site Location was renamed to "Submitted FROM Org/CAGE Code",
 - c. Number of EFTs Uploaded was renamed to "eFP Count".
- "CAGE Code" and its variations have been changed to "Org/CAGE Code". 5.
- 6. The User Screen under SWFT Account Management, now includes new page navigation links at the bottom of the screen.

Release 6.3 and 7.0 SWFT Application Release - March 25, 2016

The following is a list of application changes:

- 1. The eFP detail reports were combined into the one eFP Transaction Status report which allows the user to view the details of an eFP within their site or organization more efficiently.
- 2. Multiple SWFT reports have been combined to create two new reports 'Scanner Registration by Status' and 'Scanner Registration by Delay'. The Scanner Registration by Status report displays the current status of the scanner registration. The Scanner Registration by Delay report displays contact information and the current status related to scanners not approved for production that have been in process for more than 60 days.
- 3. The word 'company' has been changed to 'organization' throughout the SWFT application.
- 4. The word 'EFT' has been changed in almost all instances to 'eFP' in the SWFT application. The eFP file will still have .EFT as the file name extension.
- 5. 'Hover over functionality', which allows Administrators to see the full SSN, has been added to the eFP search screen.
- 6. Users creating a new user account can now set the new account's password during the account creation process.
- 7. Scanner status names have been changed from 'OPM' to 'Registration Authority' to include all authorities responsible for verification of scanners.
- 8. The CRI Management Interface has been moved from the SWFT Admin Console to the eFP Administration screen in the SWFT Web Application.
 - a. This is only available to the SWFT+ Coordinator and the SWFT Administrator
 - b. Destination filter creation allows the SWFT+ Coordinator and the SWFT Administrator to guickly create or update destination filters.
 - c. The use of wildcards and groupings have been implemented to extend the possibilities for eFP processing.
- 9. The new eFP statuses Received, Queued, Stalled, Replaced, Completed, and Deleted have been created to signify the current state of an eFP during processing through SWFT.

Release 6.2.2 SWFT Application Release - November 19, 2015

The following is a list of application changes:

1. SWFT modified the eFP email transmission to OPM to meet the FBI specifications.

Release 6.2.1 SWFT Application Release - October 23, 2015

The following is a list of application changes:

1. 'FOUO- For Official Use Only' was added to the bottom of the BioSP entry screens.

Release 6.2 SWFT Application Release - August 21, 2015

- 1. On the Daily Activity Report, added a new column titled 'Action Type.' This will list the action type that was performed for each user record in the report.
- 2. On the Create User and Edit User screens, the Date of Birth field was modified to only allow dates in the past.
- 3. On the User Search screen, the user will be able to view inactive user accounts in the search results. The user will have the ability to click on the details of the user account, but will not be able to edit an inactive account.
- 4. On the Scanner Registration screen, when creating or editing a scanner or server platform registration, if the user enters more than 25 characters in the TCN Prefix the following message will be displayed, 'The TCN Prefix that you entered exceeds 25 characters. If your TCN exceeds 40 characters you must reduce the length of the TCN Prefix. The TCN combination of the TCN prefix and suffix (unique string generated by your scanning software) cannot exceed 40 characters. If you are unsure of the length of the TCN suffix contact your scanning software vendor.' The user will still be able to save the record if the TCN Prefix has more than 25 characters.
- 5. On the Scanner Registration screen, when creating or editing a scanner, the user will not be able to enter the following special characters & "< > for the TCN prefix.
- 6. On the Scanner Registration screen, the Organization Administrators will be displayed on the Site/Organization Administrator Information link when adding a scanner or server platform. The Site and Organization Administrators will be displayed on the Site/Organization Administrator Information link when editing a scanner or server platform.
- 7. On the Scanner Registration screen, the user that created the scanner or server platform registration will be highlighted on the Site/Organization Administrator Information link.
- 8. A new Equipment Sponsor dropdown has been added to the Scanner Registration screen. The user will be able to select the Organization Administrator from the dropdown when creating a scanner or server platform registration.
- On the Biometric Upload screen, if the user is a multi-site uploader, the Site Location dropdown will be defaulted to the site the user is logged in as and the Organization dropdown will be defaulted to the organization associated to the logged in site.
- 10. On the Biometric Upload screen, if the user uploads an eFP that errors out, then an error message will be displayed alerting the user to click on the red question (?) mark to view the details of the error.
- 11. The User Settings screen has been changed to better reflect the password requirements for resetting a password for a PIV, PIV-I or EAC smart card.
- 12. The user will only be able to have one SWFT application session open at a time. If the user logs into the SWFT application with the same account, their first account session will be logged out and the user will brought back to the login screen when going back to their first session.
- 13. The file names for the saved reports have been updated to match the report names in the Report dropdown.
- 14. The Monthly Metrics Detail and Summary reports have been updated to include all eFPs that have been processed in the SWFT application.
- 15. The CAGE code report criteria dropdown on the Reports screen has been updated allowing the user to view approximately 25 CAGE codes at once in the dropdown and be able to start typing in the dropdown and be brought to the entered CAGE code.
- 16. The status report dropdown has been updated on the Reports screen to allow the user to select either All statuses or one status at a time.
- 17. If an Organization Administrator is running any of the eFP reports, then the user is able to view the eFP information from eFPs in their entire organization and not just from the site the user is logged in under.
- 18. The TCN prefix has been added to the following reports; Status by Date, Status by Name, Status by SSN, Archived Biometrics Status by Date, Archived Biometrics Status by Name, Archived Biometrics status by SSN, Auto Upload Biometrics Status by CRI, Auto Upload Biometrics Status by Date, Auto Upload Biometrics Status by SSN.
- 19. The following reports were not being used and have been removed from the SWFT application; Uploaded Biometric Metrics, Uploaded Biometrics Date-Time-User, Uploaded Biometrics Status, Uploaded Biometrics Status (for last 180 days) and Release Report (eQIP-TCN-Name).

Release 6.1 SWFT Application Release - May 1, 2015

The following is a list of application changes:

- On the Scanner Registration screen, provided Site Administrators the ability to add or edit scanners in their sites. Provided the user the ability on the scanner detail screen to view the organization details of the associated scanner without having to go to the home screen.
- 2. Added the ability to search for scanners by Serial Number, Cage Code or Organization Name within your site or organization on the Scanner Registration screen.
- Added the ability to search for organizations by Cage Code or Organization Name on the Organization Screen. Renamed the Company screen to Organizations and changed the fields from Company Name to Organization Name on the Scanner Registration, Site, and Organization detail screens.
- Added the ability to search for sites by Cage Code for one or all cage codes on the Site screen. Defaulted the All checkbox to 'checked' for all sites in the user's associated site or organization to be displayed when clicking on the Site screen.
- 5. Added a new electronic fingerprint (eFP) Search screen allowing the user to search for eFP files the user uploaded by Last Name, First Name, SSN or TCN.
- 6. Added the ability to search for users by SSN, User ID, Last Name or First Name on the User screen.
- 7. Provided the user the ability to add an alternate cell phone or other phone number to a user record on the User Detail screen.
- 8. If the status of a scanner is modified by a user other than the Organization or Site Administrators assigned to the scanner, then an e-mail will be generated by the SWFT application alerting the Organization or Site Administrators of the status change.
- 9. Check the scanner status against an eFP prior to releasing to OPM. If the scanner status is in "Approved for Production", then the eFP can be released to OPM. If the scanner status is in "Approved for Test" and the last name is 'Test' on the eFP, then the eFP can be released to OPM. For all other statuses, the eFP will not be released to OPM.
- 10. If a user has not logged into the SWFT application within 25 days, then the user will receive an automated e-mail from the SWFT application alerting them their account will be locked.
- 11. On reports that display 'SSN', only the last two digits of each SSN will be shown. The biometric upload reports will be sorted by Source ID, Last Name, First Name.
- 12. Provided all Web enroller users the ability to run the Auto Upload Error report for eFPs the user uploaded.
- 13. All columns on the SWFT OPM Scanner Registration Status Report will be displayed.
- 14. On the edit user screen, included the dashes when the user enters the SSN. The format will appear as: 123-45-6789.
- 15. Displayed the user ID on the User Settings screen.
- 16. Resolved the intermittent issue of being kicked out of SWFT when running reports in the application.

Release 6.0.1 SWFT Application Release - February 20, 2015

- 1. Create an alert message if user creates or edits a user account with the same SSN and different name.
- 2. Add three new exports 'Weekly Scanner Metrics', 'Scanners in Test 60 Day' and 'Scanners in Registration 60 day' in the SWFT application for the SWFT administrators to run.
- 3. Add a new export 'Monthly Metrics Detail Report' in the SWFT application for the SWFT administrators to run. This will create two excel exports, a detailed export and a summary export.
- 4. Provide the ability for users to upload EFTs from an external location. The EFTs will be uploaded into the SWFT application for processing.
- 5. Corrupt EFTs that do not have data in the Type 2 field or was a .txt file instead of an .eft file should not end up in an infinite loop, but added to the failed folder.
- 6. Rename 'personnel' to 'personal' on the About SWFT screen.
- 7. Update the SWFT OPMConsole to match the new OPM file format.
- 8. Move corrupt EFT files from the Input/Process folder to the failed folder.

Release 6.0 SWFT Application Release - January 23, 2015

The following is a list of application changes:

- 1. Create a load balanced environment for the SWFT application.
- 2. Provide a single logon for Biometric Services Platform (BioSP) users through SWFT.
- 3. Add a new Web Enroller user role to SWFT. The Web Enrollers will login through SWFT to access the BioSP application.
- 4. After 30 days of inactivity, the system should automatically lock the users account.
- 5. When completing a new Common Access Card (CAC) Registration, the users First and Last name must be an exact match between the SWFT user account and the CAC.

Release 5.4 SWFT Application Release - October 3, 2014

The following is a list of application changes:

- 1. Update the existing SWFT LOGIN screen to replace LOGIN2 with LOGIN.
- 2. Change the SSN for deactivated user accounts to add an 'x' to the front of the SSN.
- 3. Correct parsing issue within the EFT Auto Upload Error Log.
- 4. Add updated documentation to the Help screen.

Release 5.3.2 SWFT Application Release - June 13, 2014

The following is a list of application changes:

- 1. Update the SWFT Department of Defense (DoD) Consent and Notice Banner page for 508 Compliance.
- 2. Modify the Electronic Questionnaires for Investigation Processing (e-QIP) Metrics Report to extract the last 90 days data.
- 3. Modify the Uploaded Biometric Metrics report to extract the last 90 days data.

Release 5.3.1 SWFT Application Release - April 24, 2014

The following is a list of emergency application changes:

- 1. Resolved the issue that allowed only the role of Multi-Site Uploader to upload EFTs.
- 2. Resolved the defaulted checkbox issue which gave every company shown as having the Multi Site Upload capability.

Release 5.3 SWFT Application Release - April 15, 2014

- 1. Automatic resize of SWFT Web pages to fill browser window.
- 2. Create a new 'Site Administrator' role.
- 3. Extend the options for fingerprint file uploads with file name extensions other than .EFT.
- 4. All OPM required fields for EFTs should display in the Preview window.
- 5. Add Multi Site Uploader assignment check box to the Create User and Edit User Web pages.

- 6. Add Capability to Assign a Scanner to a Site.
- 7. Automatically deactivate user accounts after a period of inactivity.
- 8. Add Multi Site Uploader Role option to Add Company and Edit Company screens.
- 9. Update SWFT Account Structure Naming Conventions.

Release 5.2.1 SWFT Emergency Release - March 20, 2014

The following is an emergency application change:

1. Add "DLL" in production to improve performance of SQL server queries which reduce the execution time from 24 seconds to less than 2 seconds.

Release 5.2 SWFT Application Release - March 14, 2014

The following is a list of application changes:

- 1. Remove Login ID/Password login capability to SWFT.
- 2. Add capability for a user to register/re-register their Smart Card without DMDC Call Center assistance.
- 3. Validate PKI credentials for users registering with SWFT.
- 4. Delete expired Smart Card certificates from SWFT database.
- 5. Modify SWFT Permissions display order for Executive Administrator and SWFT Administrator.

Release 5.1.1 SWFT Application Release - February 13, 2014

The following is a list of application changes:

- 1. Add the Advanced Search function for Person.
- 2. Modify the Error Message for the DOB field on the Create and Edit User forms.
- 3. Modify the Error Message for the Cage Code field on the Create and Edit User forms.
- 4. Update Guides to include:
- 5. Registration Guide for Account Managers
- 6. Modify the SWFT PKI logon process to display all of the user's active Login Ids on the Account Selection page.
- 7. Prevent duplicate EFTs from being transmitted to OPM by the SWFT Schedule Service.
- 8. Prevent duplicate EFTs from being transmitted to Archive Site by the SWFT Schedule Archive Service.

Release 5.1 SWFT Application Release - December 13, 2013

- 1. Add capability for Secure Web Fingerprint Transmission (SWFT) users to log onto SWFT with Public Key Infrastructure (PKI), Personnel Identity Verification (PIV) or Common Access Card (CAC).
- 2. Add capability to associate multiple user accounts to a smart card. The user will be able to select the login account for the session during smart card login.

Release 5.0 SWFT Application Release - October 16, 2013

The following is a list of application changes:

- 1. Fix the Sorting of Headers in the Scanner Module.
- 2. Add State/Country Column to the SWFT Scanner Registration Status Report.
- 3. Add State Code to Scanner Registration (To Office of Personnel Management (OPM)) Report.
- 4. SWFT Admin CAC Manager Drop Down Not Working.
- 5. Add contact e-mail address on Scanner Add and Edit Web pages.
- 6. Make the entire area of the menu navigation buttons responsive to mouse clicks.
- 7. Re-sequence fields on Create User screen to match new PSSAR Form.
- 8. Allow numeric and special characters in the Job Title field on the Create User screen.
- 9. Change E-mail Subject Line for Electronic Fingerprint Transmissions (EFTs) Transmitted from Biometric Archive.
- 10. Replace existing Hypertext Markup Language (HTML) Help format with Portable Document Format (PDF) Help format.
- 11. Update Date of Birth Input format in the Create User and Edit User Web Pages.
- 12. Update Add User and Edit User Web Pages for SSN Input Validation.
- 13. Add Intra-Governmental Payment and Collection (IPAC) to BiometricArchive table and reports.
- 14. Add Submitting Office Number (SON)/ Security Office Identifier (SOI)/IPAC to the BiometricInformation database table and SWFT reports.
- 15. Add SON/SOI/IPAC to the Test Tab.
- 16. EFT file import from external location.
- 17. EFT submissions from the BiometricInformation Table to the BiometricArchive Table.
- 18. Prevent Duplicate Transaction Control Number (TCN) Prefixes In Scanner Registration.
- 19. Add 508 Accessibility Statement to SWFT Login Page.

Release 4.0.13 SWFT Application Release - September 19, 2013

The following is a list of application changes:

1. Correct an issue with Bulk Upload that prevented users from uploading more than five EFT files at one time.

Release 4.0.12 SWFT Application Release - July 17, 2013

The following is a list of application changes:

1. Allow the Account Manager to be a Multi-Company Uploader.

Release 4.0.11 SWFT Application Release - June 19, 2013

The following is a list of application changes:

1. Modified the standard SWFT Department of Defense (DoD) Notice and Consent Banner to incorporate changes identified in DoD Change 4, March 5, 2013.

Release 4.0.10 SWFT Application Release - March 21, 2013

The following is a list of application changes:

- 1. Removed the extra spacing within the SWFT Help screen.
- 2. Added a hyperlink on the SWFT Scanner Registration Web page to the Configuration Guide for scanners.

Release 4.0 SWFT Application Release - March 21, 2013

The following is a list of application changes:

- 1. Hold EFTs received from the Industrial Community for which a matching Electronic Questionnaires for Investigation Processing (e-QIP) record was not received or a discrepancy has been identified.
- 2. Hold EFTs received from the industrial community until a specific event occurs.
- 3. Update SWFT Management Console Misc Configuration Graphical User Interface (GUI).
- 4. Add new SWFT User Role.
- 5. Develop reports to provide data and summary statistics on activities provided by newly added SWFT capabilities.
- 6. Store SWFT Place of Birth (POB) cross reference data in the database.

Release 3.4.1 SWFT Application Release - January 14, 2013

The following is a list of application changes:

- 1. Create Scanner Registration By Cage Code Report.
- 2. Create Scanner Registration By Hardware Vendor and Serial Number Report.
- 3. Remove Pound (#) Sign from Scanner Registration form.
- 4. Remove Pound (#) Sign from OPM Scanner Registration report.
- 5. Allow wildcard characters in Controlling Agency Identifier (CRI) Configuration.
- 6. Make Hardware Vendor in Scanner Registration database consistent with Integrated Automated Fingerprint Identification System (IAFIS) Certified Products List.
- 7. Increase size of TCN prefix in Scanner Registration Add and Edit forms.

Release 3.4 SWFT Application Release - December 14, 2012

The following is a list of application changes:

- 1. Accept EFTs from CAC Eligible Active Duty, DoD Civilian, Contractor and Non DoD Personnel (that is, from population other than the industrial community for security clearance purposes).
- Add an option to forward the EFTs received from CAC Eligible Active Duty, DoD Civilian, Contractor and Non DoD
 Personnel (for example, population other than industrial community for security clearance purposes) to an Archived
 Biometrics Collection.
- 3. Add the capability for the user to change the current Site without logging out of the SWFT Web application to change the site.

Release 3.3.4 SWFT Application Release - September 7, 2012

- 1. Scheduled EFTs are automatically and periodically released after a configurable period of time.
- 2. Add a SWFT Management Console in SWFT Admin Application.

- 3. Automate the SWFT Company Vetting and Scanner Registration.
- 4. Make SWFT Reports Dropdown List Data Driven.
- 5. Display Organization Name and Organization Address Fields as Read Only.
- 6. Modify the User Permission label from "Release EFT" to "SWFT ADMIN".
- 7. Modify the "Account is Locked" message to reflect the correct cause.

Release 3.2.6 SWFT Application Release - June 8, 2012

The following is a list of application changes:

Implements enhancements to several SWFT reports that improve their performance. This update does not impact in 1. any way the user's operation of SWFT.

Release 3.2.5 (Hot Fix) SWFT Application Release - May 9, 2012

The following is a list of application changes:

- 1. Users who have Adobe Flash Player installed and enabled will be able to multi-select Electronic Fingerprints for placement into the upload staging area.
- 2. Users who do not have Adobe Flash Player installed and enabled will be able to select a single Electronic Fingerprints for placement into the upload staging area even without the Flash Player.
- 3. Whether the Flash Player will or will not be engaged will be transparent to the user. Note: Users can upload EFT files to the upload queue as a single file (without Adobe Flash) or in batch (with Adobe Flash). Bulk upload feature requires Adobe Flash 9.0.24 or later installed and enabled. Free download is available at http://www.adobe.com/software/flash/about/Prior to installing Flash please check your company's IT policy regarding the use of Flash.

Release 3.2

SWFT Application Release - May 27, 2012

The following is a list of application changes:

- 1. Add multiple EFTs to the SWFT upload at one time.
- 2. Added configuration tool for Controlling Agency Identifier EFT values.
- 3. Added capability for SWFT Administrator to manually release multiple EFTs in one session.
- 4. Set EFT/eQIPmatch to 100% if only difference is suffix.
- 5. Added sorting ability for Current Release tab columns.
- 6. Renamed User Management button on Home page to Account Management.
- 7. Relocated Reset button on SWFT reports to prevent accidental clearing of report parameters.
- Added legend for '*' in all SWFT Web pages.
 Added 'For Official Use Only' (FOUO) on SWFT Web pages.
- 10. Modified the expiration date of the SWFT Admin certificate to five years.
- 11. Removed Suffix column throughout SWFT application.
- 12. SWFT Web application will check for browser version.

Release 3.1

SWFT Application Release - Dec 16, 2011

The following is a list of application changes:

1. Add Release to OPM column to several reports.

2. Added capability to import data from OPM Daily Status Excel file and EFTs as being received by OPM.

Release 3.0 SWFT Application Release - Dec 16, 2011

The following is a list of application changes:

- 1. Implemented new SWFT Administrator Remote Administration Console.
- 2. Ability to prevent upload of duplicate EFTs to SWFT and OPM.
- 3. Added capability for user to be assigned multiple cage codes.
- 4. Added confirmation prior to deletion of EFT by Administrator.
- 5. Added Contact Information for User/Industry Account Manager for uploaded EFTs.
- 6. Incorporated all Standard, Ad-Hoc and Metric reports for SWFT Administrator into SWFT Web Application.
- 7. Added new Test EFT tab for SWFT Administrator for Test EFTs to OPM.
- 8. Added Refresh button to Web reports.
- 9. Added preview of EFT capability for user to review EFT prior to upload to SWFT.
- 10. Added Process Complete message box for SWFT Administrator for long running processes.
- 11. Added new Daily Message page to allow low, medium and high messages to be displayed to user from SWFT Administrator at login.
- 12. Added Alert capability in Release Manager to let SWFT Administrator of error during release process.

Release 2.8

SWFT Application Release - July 8, 2011

The following is a list of application changes:

- 1. Added data field constraints to ensure consistent data entry throughout the application.
- 2. Added data field constraints to ensure consistent data entry throughout the application.
- 3. Required 72 hour activation of new account or password reset after password change otherwise account will be locked out.
- 4. Ability to deactivate a Site/Cage code.
- 5. Inclusion of sort able list function on all Web App Headers (Sites, Companies and Users).
- 6. Ability to add multiple POCs to a company (maximum of five POCs per company).

Release 2.7 SWFT Application Release - May 20, 2011

- 1. The system will be able to detect duplicate Cage Codes when editing a site.
- 2. Cage code input in reports has been removed (reports will default to the current user's cage code).
- 3. "DSS" has been updated to "SWFT" throughout the Web Application and Report headings.
- 4. The subject line for e-mail to industrial users has been changed to "Biometric data for 'TCN#00000 was sent to OPM".
- 5. The Company list is now sorted alphabetically in User Management console.
- 6. The POB reference file has been updated with the 2010 NCIC State and Country Codes.