

SIMS v7 Release Notes

NOTE: In renewing our signing certificate, SIMS Software has upgraded to SHA256. Although this change has improved the security of our product (and SHA1 certificates are being phased out), any client system using a v7.13.34 or newer ClickOnce package must have at least .NET 4.5 installed. If you are unable to upgrade to .NET 4.5, ClickOnce will no longer be a viable option.

SIMS web pages are tested with the latest versions of Internet Explorer and Firefox prior to release. Although other reasonable options (products or version) should still function. For SIMS v7.14, Internet Explorer (v11.0) and Firefox (v38.0) were used for testing.

TICKET	VERSION	COMPONENT	DESCRIPTION
SIMSSCR-2707	7.14.48	Visitors	Updated Check In Transaction to no longer display visitors terminated on a Visit Authorization.
SIMSSCR-3059	7.14.48	Workflow Service	Corrected a logging issue with the SIMS Workflow Service Log and Verbose Log to ensure all errors were captured.
SIMSSCR-3280	7.14.48	Common	Upgraded SIMS to use the latest version of Xceed.
SIMSSCR-3287	7.14.48	Personnel	Corrected a report error received when the number of records exceeds the Max Record Count for the Personnel Count by Level report.
SIMSSCR-3367	7.14.48	IS	Corrected user interface spelling error on Access List tab.
SIMSSCR-3375	7.14.48	Visit Authorization	Corrected an error that occurred when deleting a Visitor from a Visit Authorization if the Visitor record was tied to other deleted records such as Special Accesses.

SIMSSCR-3377	7.14.48	Common	Modified SIMS to target .NET FW 4.5.
SIMSSCR-2595	7.14.48	Common	When a user attempts to copy more than one record, a warning was added so that the user is notified that more than one record is going to be copied. This was added in all modules except Documents and Keys. This allows the user to correct selections before continuing.
SIMSSCR-2929	7.14.48	Common	Added the ability to create Quick Reports with fields that contain commas and have the data export to Excel in the correct column.
SIMSSCR-3466	7.14.48	Common	Added the ability to disable report menu items for non-SIMS Managers by entering a row to SimsConfiguration. See the SIMS User Reference topic Getting Started > Reports for further information and sample SQL scripts.
SIMSSCR-3455	7.14.48	Common	Corrected an issue when SOAP Authentication was disabled.
SIMSSCR-3335	7.14.48	Common	Enhanced the "Display no results in a module on open" to include module pickers. If there is a preference to display a blank output list instead of loading all the records when a module picker opens, use the updated System Customization Output Lists tab setting "Present a blank output list when a module or module picker opens".
SIMSSCR-2812	7.14.48	Common	Upgraded to Infragistics v15.1 which is used to display, export, and import self-inspections in the Host Facility module.
SIMSSCR-3575	7.14.48	Common	Checked and corrected all validation and error messages for spelling errors.

SIMSSCR-3368	7.14.48	Conferences	Corrected an issue when Conference attendees are verified and a message states all attendees are ready to register, the "ready to register" check box is now checked in the attendee record.
SIMSSCR-3520	7.14.48	Conferences, Documents, IS	Fixed a validation error that incorrectly occurs when adding a person with two or more of the same Special Accesses, one that is briefed and at least one that is debriefed, to a record in Documents, IS and Conferences and Meetings.
SIMSSCR-3410	7.14.48	Conferences	Fixed an error that prevented printing a Conference Attendee List report with or without a SSN.
SIMSSCR-3478	7.14.48	Conferences, Visit Authorizations, Visitors	The 'Approval Status' group box on the Quick Find dialogs was increased in size to display all its values. The control is related to Visit Control -> Approval, so if approval is not required, the 'Approval Status' Quick Find option is disabled.
SIMSSCR-3321	7.14.48	Containers	Fixed a validation error that incorrectly occurs when adding a person with two or more of the same Special Accesses, one that is briefed and at least one that is debriefed, to a Container Access list.
SIMSSCR-3440	7.14.48	Containers, Documents, Personnel	Added the fields Personnel/Home tab E-mail and the Personnel/Employment tab/Supervisor E-mail on Quick Report tables: PersonnelClearanceCases, PersonnelSAs, PersonnelForeignTravel, PersonnelTraining, ContainerCustodian, DocumentOutputList.
SIMSSCR-3320	7.14.48	Containers	Fixed an issue in which the Containers Add Batch button in the Personnel Access screen does not add records.
SIMSSCR-3431	7.14.48	Containers, Facilities, Visit Authorizations, Visitors	Improved the save performance in Containers, Facilities, Visitors, and Visit Authorization modules, especially with large data sets.

SIMSSCR-3035	7.14.48	Contracts, Facilities	Corrected an issue when a facility clearance level is changed to the same level as the contract to correct an existing validation error. When trying to save the contract record with that facility, a validation error would still appear when it shouldn't.
SIMSSCR-2930	7.14.48	Contracts, Facilities	The same contact can now be added more than one time in Host Facilities and Contracts.
SIMSSCR-3237	7.14.48	Documents	Added a Location Detail field on the Documents module Home tab. This field can be used for a box number, shelf number or description.
SIMSSCR-3318	7.14.48	Documents	Corrected an issue that could result in a session time out message when executing numerous Internal Transfer, Incorporation, Loan Check In, or Loan Check Out transactions to the server.
SIMSSCR-2404	7.14.48	Documents	Document Special Accesses can now be reordered in each Document record.
SIMSSCR-3563	7.14.48	DoD Requests	Fixed a validation error that incorrectly occurs when adding a person with two or more of the same Special Accesses, one that is briefed and at least one that is debriefed, to a DoD Outgoing request.
SIMSSCR-3076	7.14.48	DoD Requests, Web	Corrected an issue with the DoD Outgoing Visit Request web page retaining Send To Facility values if JPAS visit is checked when the record is saved.
SIMSSCR-2789	7.14.48	DoD Requests	Fixed an issue when DoD Outgoing Request data group filters are enabled. The SSN search in DoD Outgoing requests did not display records with data groups to which the user has Individual Data Group membership.

SIMSSCR-3379	7.14.48	DoD Requests	Removed the Advanced Quick Find "Visitor Name" operation for "Does Not Contain" that was a result of modifications to Advanced Quick Find when upgrading from earlier databases.
SIMSSCR-2978	7.14.48	Facilities	Fixed an issue that caused Other Facilities Quick, Detail and Summary reports to not print records from non-member data groups when data group filters for Other Facilities are turned off.
SIMSSCR-1046	7.14.48	Forms	Added SAP Format 2 form dated December 2007 in the Personnel Forms tab. If there are any issues printing the form with formatting, especially on page 1, make sure Arial Narrow font is installed.
SIMSSCR-3430	7.14.48	Incidents	Fixed an error that would occur when running a Quick Report on over 4096 records in the Incidents module.
SIMSSCR-3456	7.14.48	Incidents, IS, Keys, Locks	Made performance improvements by decreasing the save times for users with large databases and extensive list management data.
SIMSSCR-3071	7.14.48	Incidents	When SIMS is viewed in full screen, the Description Summary box did not expand and the scroll bar was not visible. This has been corrected so that it now expands and displays a scroll bar.
SIMSSCR-2960	7.14.48	Installers	Updated the client, server, and workflow service installers so that Microsoft.MSXML.dll is no longer installed.
SIMSSCR-3513	7.14.48	Installers	Corrected an issue in which the installer will display an error when SIMS v7.11.207 or higher is installed on a separate drive and upgrading to a newer version.
SIMSSCR-3553	7.14.48	Installers	The SIMS installation was upgraded so that it uses InstallShield 2015 instead of InstallShield 2014.

SIMSSCR-3196	7.14.48	IS	Improved performance in IS Access List when there are a large number of records.
SIMSSCR-3511	7.14.48	IS	In the Access List tab, added the Account Type field to the output list view.
SIMSSCR-630	7.14.48	Personnel, Utilities	Changed the user account option 'Allow modifications to Personnel Primary Clearances' to 'Allow modifications to Personnel Clearances'. If disabled, the user will not be able to modify Personnel clearances in any way. When enabled, the user can modify clearances on Personnel records to which they have Read-Write access.
SIMSSCR-3626	7.14.48	Personnel	Updated the Quick Find filter to allow for 'And' association with multiple Special Accesses and date fields.
SIMSSCR-3327	7.14.48	Personnel	Added an Advanced Quick Find for Special Access Contract Data Group.
SIMSSCR-3205	7.14.48	Personnel	Added options to filter for badge types in Personnel/Quick Reports/Table: Personnel Badges.
SIMSSCR-3204	7.14.48	Personnel	Added options to filter for courses in Personnel/Quick Reports/Table: Personnel Training.
SIMSSCR-3543	7.14.48	Personnel	Added the Clearance Case Facility ID field to the PersonnelClearanceCases table in Personnel module's Quick Reports.
SIMSSCR-3333	7.14.48	Personnel	Enhanced the Personnel Quick Find to include three new filtering options: Contract #, citizenship type and employment status.
SIMSSCR-3364	7.14.48	Personnel	Corrected a report error received when the number of records exceeds the Max Record Count for the Personnel detail report.

SIMSSCR-2318	7.14.48	Personnel	Fixed an issue in which selecting Cancel in the sub screens does not cancel changes in the Foreign Travel and Contacts screens.
SIMSSCR-3401	7.14.48	Personnel	Fixed an issue when printing the PAR form. The header of the PAR form in the Personnel module displayed on the monitor, but the top of the letters would get cropped by some printers.
SIMSSCR-3349	7.14.48	Personnel	In PSQ 1, PSQ 3, and Form 4414 reports, the printed header and footer font size was increased 2 points larger than the basic form text.
SIMSSCR-3506	7.14.48	Personnel	Made cosmetic changes to the PAR form, such as the font size and removed the hard coded FSE downgrading text.
SIMSSCR-3016	7.14.48	Personnel	Updated the Personnel Detail report to resolve an error that can occur when foreign contacts (on the sub-report) land on a page break.
SIMSSCR-1951	7.14.48	Personnel, Web	On the web only pages (http://localhost/SimsWeb/ASP/simshome.aspx), the Agency field has been added to the Clearance Case information section.
SIMSSCR-3289	7.14.48	Personnel, Utilities	An error occurred when upgrading from v7.11 or v7.12 to v7.13 if duplicate Personnel Agency or Personnel Sponsors are in the database. This has been fixed so that the error no longer occurs when upgrading from v7.11 or v7.12 to v7.14.
SIMSSCR-714	7.14.48	Personnel, Utilities, Visitors	Enhanced the Database Audit Trail to mask encrypted data instead of displaying the actual values for the SSN, Birthdate, and Birthplace fields when encryption in System Customization is enabled.
SIMSSCR-3443	7.14.48	Utilities	Changed the LDAP login default sort order from using 'User_ID' to 'Username' so that usernames are now listed in alphabetical order.

SIMSSCR-3060	7.14.48	Visit Authorizations	Fixed an issue when editing a Visitor record through the VAL and then canceling the changes. If the Visit Authorization is saved, the canceled changes would also save.
SIMSSCR-3483	7.14.48	Visitors	A duplicate setting and a machine specific setting that was not required was removed from the Sims.exe.config file.
SIMSSCR-879	7.14.48	Visitors	Added a links tab in the Visitors module.
SIMSSCR-3274	7.14.48	Visitors	Added a new option in Utilities/Visitor Control/Settings to capture a visitor ID photo using a 3M ID reader for existing visitor records during a Visitor Check In Transaction.
SIMSSCR-3249	7.14.48	Visitors	Added an Access Card Number column to the Visitors Check Out screen.
SIMSSCR-2867	7.14.48	Visitors	Added an option so ID Values and birthdates will not display in 'ID details' and will not be saved when scanning an ID during a Visitor Check In Transaction. To enable, go to Utilities / Visitor Control / Settings and check the option 'Clear ID Value / SSN / Document Number and Birth Date'.
SIMSSCR-3206	7.14.48	Visitors	Added options to filter visit dates to report on when using Visitors/Quick Reports/Table: VisitorVisits.
SIMSSCR-3558	7.14.48	Visitors	Fixed a timeout error that could occur on a large database when performing a search on all visitors when the Visitor Control setting 'Display all available visitor when the Check In Transaction' is unchecked and a scanner is connected.
SIMSSCR-3286	7.14.48	Visitors	Fixed an issue that would cause the escort field to be erased when a visitor's admitted visit record in the Visiting Data tab was opened and closed with the OK button.
SIMSSCR-3240	7.14.48	Visitors	Implemented a feature to capture the user name of the SIMS user who performs the Visitor Check Out transaction. The new field "Checked Out By" is visible when editing the visit. The field is also available on reports that use the VisitorVisits table and within the DB Audit Trail.

SIMSSCR-3420	7.14.48	Visitors	Integrated Visual Compliance web service into the Visitor Check In Transaction. The setting is enabled and configured in Utilities/Visitor Control / Settings. If you are a customer of Visual Compliance, please contact them for web service credentials. In the Visitor Check In transaction, there is a Denied Party Screening option before admitting visitors.
SIMSSCR-2583	7.14.48	Visitors	Made updates to Visitor Detail, Summary, Visitor Special Access List, and List Visitors by Contract reports to prevent fields that have long lengths from overlapping.
SIMSSCR-3211	7.14.48	Visitors	Renamed "Badges Not Returned" report to "Badges/Access Cards Not Returned". Improved the performance and added additional filtering and fields on the report.
SIMSSCR-3224	7.14.48	Visitors	The Admit button is now disabled after selected during a visitor Check In Transaction to prevent multiple admits during the same Check In transaction. This would cause multiple visitor visit records to be created and multiple records to display in the Check Out screen
SIMSSCR-3529	7.14.48	Visitors	Updated validation message that displays when a VAL is required for unescorted visits and when the escort is null to clarify that an escort can be added or the visitor can be added to a VAL.
SIMSSCR-1267	7.13.34	Common	Corrected an issue when selecting more than one record by highlighting records and clicking the "Display only highlighted records" button. The Summary and Detail reports may display all records and not just the highlighted records.
SIMSSCR-2444	7.13.34	Common	Fixed an error when adding a description or file path in a record's link which exceeds the maximum length size.
SIMSSCR-3236	7.13.34	Common	Fixed a login issue that would result in the message: "An error occurred. Your session is no longer valid. Invalid Session."

SIMSSCR-3281	7.13.34	Common	Made performance improvements running built-in reports on a large database.
SIMSSCR-2797	7.13.34	Contracts	Fixed required fields in Performing Facility records in the Contracts module so that they are enforced when saving a record.
SIMSSCR-2623	7.13.34	Conferences, Visit Authorizations, Visitors	Corrected an issue so that visitors who are terminated, but still associated with a valid VAL, cannot be added to a conference.
SIMSSCR-3193	7.13.34	Conferences, Visit Authorizations, Visitors	Corrected validations that were not displaying when using the Verify Attendees button.
SIMSSCR-1062	7.13.34	Documents	Corrected an issue so that the tracer count displays in the document audit trail for external transfer transactions.
SIMSSCR-1373	7.13.34	Documents	The last date a tracer letter is sent on was added to the External Transfer Receipt audit trail record's comments.
SIMSSCR-2837	7.13.34	Documents	Corrected an issue when the Document Count by Special Access report does not display all special accesses.
SIMSSCR-2558	7.13.34	Documents, DoD Requests, DoE Requests, Incidents, Visit Authorizations, Visitors	Fixed an issue when clicking "x" button in the input form will advance the numbering sequence instead of canceling it. The stream or series will appear to have been skipped when the add record loop is reentered at a later time.
SIMSSCR-2841	7.13.34	DoD Requests, Web	Fixed an issue when submitting an unclassified OVR via the web when non-employee is checked and the requester name, email and phone are manually entered. The requester phone was not being saved.

SIMSSCR-2989	7.13.34	DoD Requests	Added the required birthplace country to the visitor's birthplace on DoD Outgoing reports.
SIMSSCR-2894	7.13.34	Facilities	In Host and Other Facilities, removed unused fields and fixed minor issues, including validations, in Quick Reports, Query Editor and Quick Find.
SIMSSCR-3097	7.13.34	Facilities	Added new JAFAN checklist dated March 19, 2015 and SAPNP supplemental inspection questions to Host Facilities Internal Inspections.
SIMSSCR-2960	7.13.34	Installers	Updated the client, server, and workflow service installers so that MSXML.dll is no longer installed.
SIMSSCR-855	7.13.34	IS	Added eight new fields in the IS Access List.
SIMSSCR-2829	7.13.34	Keys	Fixed an error that can occur when adding Key records.
SIMSSCR-3102	7.13.34	Personnel, Forms	The Forms module has been retired. The new PAR form dated November 20, 2014 is now available in Personnel Forms tab.
SIMSSCR-222	7.13.34	Personnel	Added the Sponsor field to available fields in Quick Reports for the PersonnelSAs table.
SIMSSCR-682	7.13.34	Personnel	Added a new built-in 'Personnel Foreign Travel' report.
SIMSSCR-1044	7.13.34	Personnel	Added Form 4414 to the Forms tab in Personnel.
SIMSSCR-1089	7.13.34	Personnel	Added an option to map the JPAS 312 Brief Date in the JPAS import to the SIMS Briefed Date and SF 312 Date fields.
SIMSSCR-1831	7.13.34	Personnel	Fixed time out and performance issues when using the Apply Training Courses transaction to update a large number of personnel records.
SIMSSCR-1948	7.13.34	Personnel	Fixed an issue when adding bulk training in a large database when scrolling is turned off.
SIMSSCR-2297	7.13.34	Personnel	Added the column Facility ID in the Personnel Special Access screen so that the cage codes can be viewed.

SIMSSCR-2449	7.13.34	Personnel	Modified an existing validation message to clarify that the special access is for the contract. The updated validation states that the current user is not authorized to add special access [SA name] for Contract [ContractID]. The former message had stated: "The current user is not authorized to add special access [SAname]."
SIMSSCR-2710	7.13.34	Personnel	Fixed an error that would display in Personnel Special Access Tracking when the maximum length for the field is exceeded.
SIMSSCR-3051	7.13.34	Personnel	Fixed issues when selecting a special access date field and 'no date specified' would not find all null and empty dates.
SIMSSCR-3098	7.13.34	Personnel	Added PSQ Foreign Travel Form dated November 2014 (New SAP 6) to Personnel Foreign Travel Forms.
SIMSSCR-3101	7.13.34	Personnel	Added PSQ 1 Foreign Affections Form dated November 2014 (New SAP 20) to Personnel Foreign Travel/Foreign Contact Forms.
SIMSSCR-3100	7.13.34	Personnel	Added PSQ 2 Foreign Associations dated November 2014 (New SAP 27) to Personnel Foreign Contact Forms.
SIMSSCR-3182	7.13.34	Personnel	Fixed an issue when enabling the System Customization option "Restrict Personnel Queries to Current Data Group Branch." When searching Enterprise Wide, the queries were not being restricted.
SIMSSCR-3201	7.13.34	Personnel	Added a Special Access tab to Personnel Quick Find.
SIMSSCR-2612	7.13.34	Utilities	Added a statement in the Additional Custom Reports screen to indicate that certain custom report types create files that are saved in the user's temp folder.
SIMSSCR-2644	7.13.34	Utilities	Added the ability to use CAC sign on with SSL Required settings for the client.
SIMSSCR-2337	7.13.34	Utilities	The System Customization "Input form cancel confirmation" default is now enabled for new installations. A confirmation will appear to prevent accidentally canceling a record that was intended to be saved. When upgrading SIMS, this option and existing System Customization settings are not affected.

SIMSSCR-2434	7.13.34	Utilities	Fixed an issue when auto numbering does not recycle values after a user manually changes the value or exits record using the red 'x'.
SIMSSCR-3131	7.13.34	Utilities	The user account hierarchical data group is now displayed at the bottom right corner of the client window for the logged in user.
SIMSSCR-3136	7.13.34	Utilities	Added smart card (CAC) authentication that can be enabled in System Customization. CAC has been tested, although other types of smart cards can be used.
SIMSSCR-1203	7.13.34	Visitors	Added feature to select multiple Visitor records for the Check Out transaction.
SIMSSCR-1642	7.13.34	Visitors	The Visitor Check In and Check Out transaction screens have been merged. When selecting either transaction, tabs allow you to switch between the two transactions.
SIMSSCR-2363	7.13.34	Visitors	Made updates to utilize Assured ID software's new features, including Duplex Mode.
SIMSSCR-2561	7.13.34	Visitors	Increased the Note field from 80 to 350 characters on the Check In screen and the Visitors/Visiting Data tab.
SIMSSCR-2584	7.13.34	Visitors	Fixed the value that is stored for Visitors Max Recurring Visit Count, so if the check box is unchecked, the value is 0 and when checked, the value is 1.
SIMSSCR-2787	7.13.34	Visitors	Visitors Check In transaction 'Today Only' option now uses the workstation date instead of the date of the server to determine which visitors to display.
SIMSSCR-3195	7.13.34	Visitors	When Issue T-Badge is selected, the personnel's photo is now pulled in with the visitor details so that it can be printed on a T-badge.
SIMSSCR-898	7.13.34	Visit Authorizations	When the From Facility is modified in the Visit Authorization record, the From Facility data in Visitors that are linked to the Visit Authorization record are now updated.
SIMSSCR-3006	7.13.34	Visitors, Visit Authorizations	Fixed an issue when encryption is enabled, the SSN does not save when adding an existing Visitor to a VAL or when adding a new Visitor to a VAL.

	7.12.38	Installers	SIMS version 7 with the exception of versions 7.5 or 7.6 can be upgraded to SIMS version 7.12. If using SIMS version 7.5.x or 7.6.x, uninstall SIMS before upgrading to version 7.11 or newer. Refer to the installation documentation for SIMS version 7.12 for installation and upgrade instructions.
SIMSSCR-2440	7.12.38	Installers	The SIMS installers no longer have an option to install SQL Server.
SIMSSCR-2724	7.12.38	Installers	Installing a new 7.11 database does not populate the VersionControl table. This is not an issue for a database that is being upgraded to 7.11 and has been corrected in version 7.12.
SIMSSCR-3109	7.12.38	Installers	Fixed an error that can occur when saving a new visitor record and the installation log indicates an upgrade issue.
SIMSSCR-2405	7.12.38	Containers	Added the ability to pick more than one Personnel or Visitor when adding Personnel/Visitors to a container.
SIMSSCR-2581	7.12.38	Conferences	Expanded the size of the description field on the Conferences summary report to prevent overlapping text.
SIMSSCR-3053	7.12.38	Conferences	Corrected validation issues when using "Verify Attendees".
SIMSSCR-3058	7.12.38	Conferences	Corrected an issue when checking if a visitor is already added in other conference records. It affects (1) a visitor not on a VAL who was admitted to attend a conference and (2) a visitor who denied entry for a conference (regardless if the visitor was on a VAL).
SIMSSCR-2726	7.12.38	Contracts, Facilities	Added the FacilityAddress table so that it is available to DD254 Custom Reports.
SIMSSCR-2729	7.12.38	Facilities, Utilities	Fixed an issue when Facility Points of Contact is required in Basic Data Field Defaults, a Facility POC could not be added in the Other Facilities module.

SIMSSCR-1830	7.12.38	Documents	Increased Document Derived From field from 40 to 150 characters.
SIMSSCR-2727	7.12.38	Documents, Facilities	Added the FacilityAddress table so that it is available to Document Custom Reports.
SIMSSCR-527	7.12.38	Documents, Facilities, IS, Utilities	Added a 'Commercial Delivery' checkbox for List Management Document and IS ?Send? methods and changed the description for the Facility checkbox in the Access Control tab to 'Approved by CSA for Commercial Delivery of Classified Material'. When executing a Document External Transfer, IS Hardware External Transfer, or IS System External Transfer transaction, a warning will appear if the sending or receiving Facility does not have the approval and the send method 'Commercial Delivery' option is checked.
SIMSSCR-813	7.12.38	DoD Requests	Added an option to print 'Remarks' on DoD Outgoing Requests.
SIMSSCR-2551	7.12.38	DoD Requests	When terminating all visitors on a DoD request and saving the record, validations regarding the from/to date range are now ignored.
SIMSSCR-2535	7.12.38	DoD Requests, Keys	A validation is checking the brief date and debrief date of personnel clearances, but not the brief date and expiration date of a visitor clearance when the Brief/Not Debriefed validation is enabled. The visitor clearance brief date and expiration date are now being checked.
SIMSSCR-2578	7.12.38	Incidents	Fixed Responsible* and ReportedBy* fields that were not functioning properly in Customize Output List, Advanced Quick Find, and Quick Reports.
SIMSSCR-2940	7.12.38	IS	Fixed an issue that can occur when the personnel/visitor picker is used in the IS Hardware screen and the record is saved.
SIMSSCR-136	7.12.38	Personnel	Added capability to record multiple activity periods for the same contract in the Contract/Vehicles tab in the Personnel module.
SIMSSCR-2023	7.12.38	Personnel	Modified the JPAS Import transaction to use the current format from JPAS.

SIMSSCR-2791	7.12.38	Personnel	Improved the performance of Personnel saves.
SIMSSCR-2821	7.12.38	Personnel	Changed PersonnelClearanceTrail.LastModBy size from 40 to 50 characters to match UserID size. This fixes an error that would appear if UserID was more than 40 characters.
SIMSSCR-2834	7.12.38	Locks	Fixed an error that can occur when assigning a key to an existing lock and the lock has a custodian linked to a clearance.
SIMSSCR-2582	7.12.38	Visitors	Visitor Fields such as tmpConferenceName, tmpContractID, and tmpHostFacilityName are now hidden from the Visitor Customize Output List and Quick Reports since there isn't data to display for these types of fields.
SIMSSCR-2585	7.12.38	Visitors	Fixed Visitors Advanced Quick Find fields that were not returning results as expected.
SIMSSCR-2854	7.12.38	Visitors	Two settings have been added to enable logging all scanner related events on the SIMS side. In SIMS.Exe.config and xAssureTecService.exe.config on the client, logging will turn on when setting the EnableScannerVerboseLogging value to 'true'. The log file will be generated in the location specified by "ScannerVerboseLogPath". The default location is "C:\temp\AssureTecScannerVerboseLog.txt" and logging is turned off by default.
SIMSSCR-2586	7.12.38	Visit Authorizations	Updated various Visit Authorization Fields in Quick Reports so that the fields that do not display data are hidden or populated correctly.
SIMSSCR-281	7.12.38	Visit Authorizations, Visitors	Changes made to a visitor record from within the Visit Authorization module will now appear in the 'DB Audit Trail' tab for the Visitor record in the Visitors module.
SIMSSCR-2702	7.12.38	Visit Authorizations, Visitors	Fixed an error that can occur when adding a Visitor with Allowed Days/Times to a Visit Authorization created in Incoming Visit Request (IVR) web pages.
SIMSSCR-2504	7.12.38	Utilities	Cosmetic update in System Customization Documents tab.

SIMSSCR-2730	7.12.38	Utilities	Added a login lock out feature that can be configured in the System Customization System tab. A user can be locked out after x number attempts within y number of minutes. An unlock button was added in User Settings so that an administrator can unlock the account.
SIMSSCR-2548	7.12.38	Utilities, Personnel	Added a JPAS Import option to process records in batches of a specified maximum size. This value is set in the System Customization Personnel tab.
SIMSSCR-3130	7.12.38	Utilities, Reports	Added a user setting to restrict or allow access to the Reports menu.
SIMSSCR-3144	7.12.38	Utilities, Reports	Added a system option to prevent reports of a certain size to be generated. Also, added a User Management setting to override this record limit.
SIMSSCR-2565	7.12.38	Utilities, Visitors	Corrected Visitor Control validations that were not displaying messages. Visitor Control validation 'Require Security Department Approval for Escorted visits' prevents a visitor with an escort from being admitted without security department approval. 'Require VAL' validation for 'Escorted visits' prevents a visitor with an escort from being admitted without a VAL.
SIMSSCR-459	7.12.38	Web	Replaced date controls to allow web services to run as native 64-bit processes. SIMS application pools on 64-bit operating systems no longer require 'Enable 32-bit applications' to be set to true; however, setting 'Enable 32-bit applications' to true is a Microsoft recommendation for improved performance.
SIMSSCR-2446	7.12.38	Web	Added a feature to allow a SIMS administrator to end a user's session by logging in to the session log web pages.
SIMSSCR-2669	7.12.38	Web	Updated communications between the Client and Server to be able to recognize and react to the latest attack patterns associated with replay attacks.
SIMSSCR-2670	7.12.38	Web	Updated web services to be able to recognize and react to the latest attack patterns associated with application-level Denial of Service (DoS) attacks.

SIMSSCR-2671	7.12.38	Web	Updated web services to strengthen access control mechanisms and be able to recognize and react to the latest attack patterns associated with Cross Site Request Forgery (CSRF) attacks.
SIMSSCR-2672	7.12.38	Web	Updated web services and the application to remove cross site scripting (XSS) vulnerabilities, specifically targeting input without proper validation.
SIMSSCR-2674	7.12.38	Web	Ensure the SIMS application is not susceptible to SQL Injection attacks.
SIMSSCR-2675	7.12.38	Web	Ensure that all SIMS web pages utilize a character set.
SIMSSCR-2697	7.12.38	Web	When editing "Utilities / System Customization / E-mail & Fax / E-mail & Fax Option / Validate e-mail addresses," the existing e-mail expression is specified for guidance and continues to be modifiable by the user. As an improvement, the existing regular expression has been updated to allow e-mail addresses with a single character domain name, where single character could be between a to z, A to Z or 0 to 9. Also, the modification will allow email addresses with domain names that could have '-' or '_' in them in the portion after '@' and before the first '.' Sub-domain addresses can also be specified. The following email address formats will be considered valid: asdf@a.asd, asdf@2.com, asdf@Z.com, asdf@asdf.asd.com, asdf@a-a.com, asdf@aa_aa.com
SIMSSCR-2731	7.12.38	Web	Update SOAP messages to ensure header information is signed and encrypted with the latest technology.
SIMSSCR-2732	7.12.38	Web	Update SOAP messages to comply with the latest security standards including encryption, transmission integrity and attack prevention.
SIMSSCR-2766	7.12.38	Web	Outgoing Visit Request detail web page will now show the To Facility contact name and contact phone override values if they exist. Otherwise it will show values from the facility address.

SIMSSCR-2511	7.11.207	Incidents	The IncidentSubject ID from the Report Log in incidents is not being pulled in Quick Reports.
SIMSSCR-2694	7.11.207	Locks & Keys	Fixed how the lock copy and edit feature handles transaction history before and after saving the record.
SIMSSCR-2507	7.11.207	Personnel, Utilities	User option, "Allow modifications to Personnel Primary Clearance" setting will now override the Data Group Filtering Personnel tab restriction setting for the user.
SIMSSCR-2521	7.11.207	Personnel	Updated fields in Quick Reports and in the Query Editor, added validation of Personal Email address.
SIMSSCR-2576	7.11.207	Visitors	Added a Badge Print Preview button to the Visitor Check in Transaction screen.
SIMSSCR-2689	7.11.207	Visitors, Visit Authorizations	Visitor Check In T-Badge option will check for required fields set in the Advanced Data Field Defaults VisitorVisits table.
SIMSSCR-2684	7.11.207	Visitors, Visit Authorizations	Corrected various Advanced Data Field Default validations and fields related to Incoming Visit Request web pages.
SIMSSCR-2698	7.11.207	Web	Changed System Customization Incoming Visitors Web Authentication choice of "LDAP only" to "SIMS User and LDAP" to more accurately describe how it is used.
SIMSSCR-864	7.11.207	Workflow Service	Added an option to attach files (e.g., .pdf, .zip, .csv, .docx, .xlsx, .png) to the AttachmentTxt column in CustomEmails.
SIMSSCR-1992	7.11.102	Common	Upgraded to .NET Framework 4.0 for improved functionality and performance.
SIMSSCR-1679	7.11.102	Common	Set the maximum length of textbox controls in SIMS to not exceed the length of the corresponding column in the database.
SIMSSCR-1891	7.11.102	Common	Added an option in User Management to allow a user access to the DB Audit Trail in all modules. This is for non-managers.

SIMSSCR-1961	7.11.102	Common	Added a System Customization option to present a blank output list when a module opens.
SIMSSCR-577	7.11.102	Common	Replaced all instances of @@IDENTITY in Stored Procedures with SCOPE_IDENTITY().
SIMSSCR-1865	7.11.102	Conferences	Added an option to Conference validations to "Allow visitors without a Visit Authorization if the conference classification rank is less than or equal to <value>". This is to allow visitors to attend an unclassified conference when they do not have a visit authorization.
SIMSSCR-1798	7.11.102	Containers	Added a Location Detail field to Containers.
SIMSSCR-1836	7.11.102	Containers	Added an Alarm Test tab and fields to capture alarm tests.
SIMSSCR-1885	7.11.102	Containers	Added a Contract field to track which contract the container is for.
SIMSSCR-1586	7.11.102	Contracts	Added a Points of Contact tab and listview to the Contracts module.
SIMSSCR-1799	7.11.102	Contracts	In the Contract module, DD 254 record, when the Archive checkbox is checked, the DD 254 is now displayed in red on the DD 254 list view.
SIMSSCR-1826	7.11.102	Contracts	Added an enterprise wide option to Contracts pickers.
SIMSSCR-1827	7.11.102	Contracts	Added a Category List Management field to the Home tab.
SIMSSCR-1841	7.11.102	Contracts	Converted Contract Sponsor field to a picker using the Personnel Sponsor list. Custom reports that use the Sponsor column will need to be edited to use the tmpContractSponsor column instead.
SIMSSCR-340	7.11.102	Documents	Modified Document Transaction Receipt Return (external and internal) to run in a loop when doing multiple returns.
SIMSSCR-479	7.11.102	Documents	Added a Document validation option for Loaned To personnel to have clearance brief date and not a debrief date.
SIMSSCR-1818	7.11.102	Documents	Added a Responsible Person field to the Origin tab.
SIMSSCR-1839	7.11.102	Documents	Added the ability to make a document accountable during a Document Regrade Transaction.

SIMSSCR-2066	7.11.102	Documents	Added Responsible Person validations in the System Customization Document validations screen.
SIMSSCR-2371	7.11.102	Documents	Any custom reports that override the Document Count by Keyword will need to be rewritten.
SIMSSCR-2080	7.11.102	DoD Requests	Added additional Request DoD Output List fields to the RequestPersons list in Quick Reports.
SIMSSCR-1615	7.11.102	Facilities	Converted the Rating field into a List Management field in Cognizant Inspections for Host Facilities.
SIMSSCR-2075	7.11.102	Facilities	Added additional Facility Output List fields to the CogOfficeInspect list in Quick Reports.
SIMSSCR-2095	7.11.102	Facilities	Added Entry Points to Facility Addresses in Host and Other Facilities.
SIMSSCR-2109	7.11.102	Facilities	Added Cog Office Inspection Date to the Quick Find date search options in Host Facilities.
SIMSSCR-2447	7.11.102	Facilities	Corrected an issue when creating a new Facility with a Cog Office.
SIMSSCR-1613	7.11.102	Facilities, Personnel	Added a Contact Type list management field to Facilities Points of Contact.
SIMSSCR-946	7.11.102	Facilities, Utilities	Expanded Advanced Data Field Defaults to include child tables. The Facilities data field defaults split into "Host" and "Other" Facility tables.
SIMSSCR-1817	7.11.102	Incidents	Increased the Incident Type field to 60 characters.
SIMSSCR-1819	7.11.102	Incidents	Added a Description Summary field in the Description tab.
SIMSSCR-1821	7.11.102	Incidents	Added a Disciplinary Action field to the Subject list on the Home tab to track disciplinary action taken.
SIMSSCR-1823	7.11.102	Incidents	Added a Contract picker to Incidents Home tab.
SIMSSCR-1837	7.11.102	Incidents	Added a report log with a Subject picker to track incidents reported to customer and other entities.

SIMSSCR-1840	7.11.102	Incidents	Added a Reporting Entity list management field to the home tab. Custom reports that use the SelfReported column will need to be edited to use the tmpSelfReported column instead.
SIMSSCR-2101	7.11.102	Incidents	Added additional fields to the Subject list in Quick Reports.
SIMSSCR-605	7.11.102	Installers, Workflow Service	Converted all installers to use InstallShield 2014.
SIMSSCR-1828	7.11.102	IS	Added a Category field to the Software record.
SIMSSCR-2132	7.11.102	IS	Additional existing Fields were added to the Contract Table in IS Quick Reports.
SIMSSCR-680	7.11.102	IS	Increased the Number of Workstations field to 4 digits.
SIMSSCR-850	7.11.102	IS	Added a contracts tab and contracts listview to the IS module.
SIMSSCR-1816	7.11.102	Keys	Added a new list 'Key Type' to replace 'Master' check box in the Keys home tab.
SIMSSCR-1820	7.11.102	Locks	Added a Location description field to Locks.
SIMSSCR-1036	7.11.102	Personnel	Added Form 4311 to the Forms tab in the Personnel module.
SIMSSCR-1070	7.11.102	Personnel	Added a Tasks tab to the Special Access portion of the Personnel module to apply Task Groups and Tasks.
SIMSSCR-1078	7.11.102	Personnel	Added personal cell phone and personal email fields to the Personal tab.
SIMSSCR-1580	7.11.102	Personnel	Added a Status Date field to the Employment tab. Status Date will change to the current date when the Status is changed.
SIMSSCR-1824	7.11.102	Personnel	Added option to the Personnel CPRL report to search using contracts in Special Accesses instead of the Personnel Contracts. The report is now sorted by position instead of last name.

SIMSSCR-1838	7.11.102	Personnel	Added the SAP Form 20 to Personnel Foreign Contacts.
SIMSSCR-1842	7.11.102	Personnel	Added user options to limit editing of Personnel Special Accesses based on contract by user.
SIMSSCR-1855	7.11.102	Personnel	Increased the length of the Division field to 60 characters.
SIMSSCR-1856	7.11.102	Personnel	Increased the length of the Beeper Number field to 60 characters.
SIMSSCR-1857	7.11.102	Personnel	Increased the length of the Organization field to 60 characters.
SIMSSCR-1861	7.11.102	Personnel	Increased the length of the Cell Phone field on the Personal tab to 60 characters.
SIMSSCR-1864	7.11.102	Personnel	Added a Report Log tab and fields in Personnel Foreign Travel and Foreign Contacts to record customer and other notifications.
SIMSSCR-1877	7.11.102	Personnel	Added a new Contact Type field on Personnel Contacts tab.
SIMSSCR-1886	7.11.102	Personnel	Added Contract Program Name in Personnel Clearance Cases, Task Group to the Personnel Clearance Task Set list, and a checkbox option in User Management to "Allow Modification to Personnel Primary Clearance".
SIMSSCR-1889	7.11.102	Personnel	Converted Personnel Clearance Polygraph Given By fields to pickers. Added Case Date and Completion Date to Polygraph fields. Custom reports that use the PolyGivenBy and PolyGivenBy2 columns will need to be edited to use the tmpPolyGivenBy1 and tmpPolyGivenBy1 columns instead.
SIMSSCR-1891	7.11.102	Personnel	Increased the length of the Cell Phone field on the Employment tab to 60 characters.
SIMSSCR-1902	7.11.102	Personnel	Added a validation setting, 'Validate Special Accesses for Contract'.
SIMSSCR-1905	7.11.102	Personnel	Corrected an issue with Personnel JPAS Import transaction related to pending investigations.
SIMSSCR-2131	7.11.102	Personnel	Additional Personnel Output List Fields were added to the Special Access table in Quick Reports.

SIMSSCR-2190	7.11.102	Personnel	Corrected an Issue with Personnel JPAS Import transaction related to pending investigations.
SIMSSCR-2191	7.11.102	Personnel	Additional Personnel Output list fields were added to the Badges Table in Quick Reports.
SIMSSCR-2435	7.11.102	Personnel	Extended the Badge Reason field to 100 characters.
SIMSSCR-2084	7.11.102	Personnel	Added the SAP Form 6 to Personnel Foreign Travel.
SIMSSCR-2085	7.11.102	Personnel	Added a Forms Tab and SAP Form 27 to Personnel Foreign Contacts.
SIMSSCR-1591	7.11.102	Personnel, Visitors	Added the ability to issue employee temporary badges, T-Badges, through the Visitor Check-in transaction.
SIMSSCR-1671	7.11.102	Personnel, Web	Added SA Billet Type to the Personnel Detail web page as a new column in the list of Special Accesses.
SIMSSCR-435	7.11.102	Quick Reports	Corrected an issue when exporting 4550+ records to CSV format using Quick Reports.
SIMSSCR-1512	7.11.102	Utilities	Added feature to display login ID and User Name on the bottom right of screen when logged on.
SIMSSCR-1794	7.11.102	Utilities	Added a feature to enable Single sign on using LDAP.
SIMSSCR-1829	7.11.102	Utilities	Added a Special Access Type list management picker to Utilities Special Accesses.
SIMSSCR-2162	7.11.102	Utilities	Corrected an issue when upgrading to version 7.10.46 when the same countries are tied to different data groups.
SIMSSCR-1597	7.11.102	Visit Authorizations	Added SSN to the Visitor Authorization Quick Find.
SIMSSCR-1616	7.11.102	Visit Authorizations	Added a Type list management field to the Visit Authorization home tab.
SIMSSCR-1695	7.11.102	Visit Authorizations	Corrected an issue in which all Visitor records are displayed in the Check In screen after a visitor is checked even though the System Customization setting is unchecked.

SIMSSCR-2358	7.11.102	Visit Authorizations	Fixed an error that can occur when saving a Visit Authorization with a deleted Point of Contact.
SIMSSCR-1537	7.11.102	Visitors	Added a checkbox and validation so that in order to add a visitor as an escort, the visitor will need to have the Authorized to Escort box checked in the selected Visitor record to display as an option on the Escort picklist.
SIMSSCR-1569	7.11.102	Visitors	Added the ability to create Visitors during check-in without the 3M scanner.
SIMSSCR-1572	7.11.102	Visitors	Added Visitor Badge Color, Badge Type, Badge Date, Badge Expiration and Security POC to the Visitor Check In screen and the Visiting Occurrence screen.
SIMSSCR-1589	7.11.102	Visitors	Added a Representative Country field in the Visitor Check-in dialog.
SIMSSCR-1815	7.11.102	Visitors	Added a Do Not Admit checkbox to Visitors which will preclude check-in.
SIMSSCR-1825	7.11.102	Visitors	Added an option to not copy Clearances and Special Accesses when copying a Visitor record.
SIMSSCR-1835	7.11.102	Visitors	Added a warning when a visitor has already been checked in the same day and received a badge.
SIMSSCR-1845	7.11.102	Visitors	Added an Access Card Return checkbox to the Visitor Check Out dialog, the Visit Occurrence form and Visit Record report.
SIMSSCR-2093	7.11.102	Visitors	Added additional fields to basic Quick Find.
SIMSSCR-2321	7.11.102	Visitors	Added tool tips for the Authorized To Escort and Escort Required checkboxes on the Visitors input screen and prevented both boxes from being checked.
SIMSSCR-2360	7.11.102	Visitors	Corrected an issue that would not allow a user to edit required fields when checking in a new visitor.
SIMSSCR-2392	7.11.102	Visitors	Added Visit Authorization Type to Visitors Module Basic Quick Find.

SIMSSCR-2438	7.11.102	Visitors, Visit Authorizations	Corrected an issue when a default value exists in Advanced Data Field Defaults for Visitor Badge "Type".
SIMSSCR-2482	7.11.102	Visitors, Visit Authorizations	Corrected an issue when copying a Visit Authorization record with an existing Visitor record where the Badge "Type" and "Color" fields are populated.
	7.10.46	Common	If an ExcludeList file is being used and any of the following tables are listed in the file, please contact SIMS Support for assistance in upgrading to v7.10.46: Conference, ConferencePOCs, CustomEmails, Personnel, Users, Visit Authorization, VisitAuthorizationPOCs, Visitors, VisitorVisits.
	7.10.46	Common	Refer to SIMS_Database_Changes.pdf which lists the columns that were added in v7.10.46 and whether or not the new column is supported by import/export transactions. This file is located in the Documentation folder (i.e. C:\Program Files (x86)\SIMS Software\Client\Documentation).
SIMSSCR-1286	7.10.46	Common	Corrected an issue in which a validation message "Existing Session Detected" would display, causing users with LDAP accounts to be locked out of SIMS. The workaround to update in SQL the session end date for the user ID locked out of SIMS is no longer needed.
SIMSSCR-1676	7.10.46	Common	SIMS Standalone installer now uses SQL Server 2008 R2 (32-bit) instead of SQL Server 2005.
SIMSSCR-1937	7.10.46	Installers	Corrected web service installation issues that occurred on Windows 8, Windows 2008 R2 Server, and Windows Server 2012 which required supplement installation steps.
SIMSSCR-1339	7.10.46	Contracts	Added a Contact Name column in the Classified Contracts module on the Facility/Address Picker of the Government Agency tab.
SIMSSCR-412	7.10.46	Personnel	Added the Contract ID and Status columns to the Special Access tab in Personnel.

SIMSSCR-637	7.10.46	Personnel	Corrected an issue when a Personnel record's Primary Clearance is changed to another clearance (new or existing) and the Facility IDs are different, the Facility ID was not updating in the discrepancy report during a JPAS import transaction.
SIMSSCR-1078	7.10.46	Personnel	Added personal cell phone and personal e-mail fields to the Personnel Personal tab.
SIMSSCR-1085	7.10.46	Personnel	Added a check box to the Personnel Home tab to track Authorized Escorts.
SIMSSCR-1265	7.10.46	Personnel	Added ability to display all Contracts (inactive and active) and not only active Contracts in the Contract Picker of Personnel Quick Find.
SIMSSCR-1442	7.10.46	Personnel	Added a 'No Date Specified' checkbox and an 'Any Date Specified' checkbox to the Personnel module/Quick Find/Basic tab.
SIMSSCR-1539	7.10.46	Personnel	Fixed an issue with Personnel JPAS Import transaction displaying incorrect dates such that the following workaround is no longer needed: Open the .csv file with Notepad, and select Edit / Replace and put in find "0:00," replace with "," without the quotes. Do a Replace All, save and then re-try the import.
SIMSSCR-42	7.10.46	Visitors	Added 'Current Visit Count' and 'Maximum Visit Count' fields in the Visiting Data tab.
SIMSSCR-749	7.10.46	Visitors	Corrected an issue when Visitor Check-In Transaction prints the Visitor Badge and a validation message "Escort Required for Unclassified Visit" displays.
SIMSSCR-1811	7.10.46	Visitors	Added a feature to allow users with Read Only access to the Visitor module to create new visitor records using the 3M scanner.
SIMSSCR-1155	7.10.46	Visitors	Fixed an issue with the Visitor SA table not displaying all values associated with each visitor on the Output List and Quick Report.
SIMSSCR-1464	7.10.46	Visitors	If Badge information is populated in the selected Visitor record, the Badge information will now be displayed at Visitor Check In for save or edit.
SIMSSCR-1485	7.10.46	Visitors	When performing a Check Out Transaction in the Visitors module, searching for Badge Number field at times would not pull up visitor records. This issue has been corrected.
SIMSSCR-1182	7.10.46	Documents	Added a Signed for Date field for Document Internal Transfer Receipt Returned Transaction.

SIMSSCR-544	7.10.46	Conferences, Visit Authorizations	Added Lobby Management user interface to approve Attendees and Visit Authorization Visitors.
SIMSSCR-322	7.10.46	DoD Outgoing Requests	Added a Classification field on the OVR that will populate the Classification field on the Home tab of the DoD outgoing request.
SIMSSCR-1490	7.10.46	DoE Outgoing Requests	Fixed an issue in which all available visitors not limited to the visitors attached to a selected DoE record would display on the DoE Termination/Regrade report. This would happen if one DoE record was checked rather than highlighted in the output list screen.
SIMSSCR-385	7.10.46	Conferences	Added the ability to add a Special Access to a Conference and Meeting record and established validations that require attendees to have the required Special Accesses to attend the meeting.
SIMSSCR-1749	7.10.46	Visitors, Visit Authorizations	Corrected an issue that occurs when a space is added in the SSN field. (1) Don't allow an SSN comprised entirely of spaces; (2) Don't look up a Visitor ID or SSN unless the user has typed/pasted into the field that they are leaving; and (3) Don't look up a Visitor ID or SSN unless the value in the field has at least one none-space field.
SIMSSCR-1269	7.10.46	Visitors, Visit Authorizations	Corrected an issue when the SSN field in the Visitors table is set to 'Required' in Advanced Data Field Defaults, Visit Authorizations with Visitors that have valid SSN numbers are unable to be saved until each attached visitor record is reopened and re-saved.
SIMSSCR-43	7.10.46	Conferences, DoD Requests, Utilities, Visit Authorizations, Visitors, Utilities, Installers	Added Lobby Management - E-mail Notification feature. Customers upgrading from SIMS v6 will need to install version 7.9.30, execute a custom SQL script, use the Import Engine to migrate their data, and then upgrade SIMS to version 7.10.46 or newer.

SIMSSCR-44	7.10.46	Utilities, Visitors	Added Lobby Management - Visitor Check-In user enhancements. The 'Badges Not Returned' report was modified to handle denied visitors (which did not exist in 7.9.30). To be listed, the following must be true : (1) The visitor must have been admitted; and (2) The BadgeReturned value must be false. A visitor that is currently checked in still appears on the report. A visitor that checks in and checks out shows up (regardless of whether he/she was given a badge) if the 'Badge Not Returned' button is clicked when he/she checks out.
SIMSSCR-38	7.10.46	Conferences, Utilities, Visit Authorizations, Visitors, Web	Added Lobby Management - Visitor Check-In web user interface.
SIMSSCR-2030	7.10.46	Utilities	When the Visitor table is selected in Advanced Data Field Defaults, a note is displayed to indicate that requiring a field that is not available in the "Fields to Show" list on the Incoming Visitors tab of the System Customization utility will prevent visitors from being submitted via the web page.
SIMSSCR-683	7.10.46	Web	Updated Personnel web service to include the Personnel Organization column.
SIMSSCR-1931	7.10.46	Web	Corrected an issue when passwords with "<", ">" followed by a letter displayed a .NET error when accessing SIMS through the web.
SIMSSCR-162	7.9.30	Personnel	Additional fields were added to the personnel foreign travel dialog for travel request number, pre-travel brief date, debrief date, and a list management field for foreign travel type.
SIMSSCR-543	7.9.30	Personnel	Certain date fields exported from JPAS can appear in different formats such as YYYY MM DD or DD/MM/YYYY. SIMS now supports all the different date formats that could be exported from JPAS.
SIMSSCR-273	7.9.30	Personnel	When adding a batch of special accesses to a personnel record, a user can now specify a contract to be associated with the batch of special accesses being added.
SIMSSCR-629	7.9.30	Personnel	A new Contract picklist was added to the Personnel clearance module allowing contract numbers to be added to the supporting Clearance Case.

SIMSSCR-1279	7.9.30	Personnel	A new contract picklist was added to the Personnel clearance module in v7.8.40. Corrected an issue where a newly selected contract would not appear on the clearance record until the record was saved and reopened. This issue is not present in versions prior to v7.8.40 because that field had not yet been added to personnel clearances.
SIMSSCR-493	7.9.30	Personnel	In Utilities / Clearance Levels, each clearance level has a reinvestigation time period setting to dictate in the Personnel clearance case, how many days between investigations. Corrected an issue that occurred when a user enters 0 in the reinvestigation time period in days setting in Utilities/Clearance Levels and then performs the JPAS import, the clearance case reinvestigation notification date was populated with the information from the investigated date in the JPAS import.
SIMSSCR-540	7.9.30	Personnel	Corrected an issue that only occurred in rare cases. The Personnel Clearance Metrics report could generate an error. This error is data specific and was only reproducible by one customer.
SIMSSCR-1226	7.9.30	Personnel	Corrected a printing issue for the Key Management Personnel (KMP) report. When printing, if no values were specified for the initial or change report dates, the current date would display instead of a blank date value.
SIMSSCR-154	7.9.30	Visitors	When entering a new visitor record, a user could populate the Visitor ID field, move to the next field, and the most recent visitor record matching the Visitor ID would be copied into the new record. This capability has been extended to the SSN field.
SIMSSCR-809	7.9.30	Visitors	A new 30 character 'Vendor' text field was added to the Visitor module check-in transaction dialog and the Visit Occurrence dialog on the visitor input form. This field is intended to be used for checking in visitors where there is no need to add their company to the Other Facilities module.

SIMSSCR-808	7.9.30	Visitors	A new feature was added to control how the 'ID Type' list management value was populated when a visitor is checked in using the 3M AT9000 document scanner. The default behavior is to use the generic format such as Passport, Drivers License, etc. This can be changed by modifying the <add key="ScannedIDType" value="General"> to <add key="ScannedIDType" value="Specific"> in the SIMS.exe.config file. This change will record the more specific document type such as United States (USA) Passport and California (CA) Drivers License.
SIMSSCR-1178	7.9.30	Visitors	An issue introduced in v7.8.16 was corrected. An exception could be generated when using the new 'Check in New Visitor' function to create a new visitor record at the time of check in.
SIMSSCR-1227	7.9.30	Visitors	Visitors with a 'from' date in the future are no longer permitted to be checked in by a guard using the check-in transaction.
SIMSSCR-1266	7.9.30	Visit Authorizations	Corrected an issue where the 'Filter Inactive' checkbox on the Visit Authorization output list was not filtering inactive records if the 'To Date' was the previous day. The record was still treated as inactive and shown in red, but it still appeared in the output list along with active records.
SIMSSCR-1255	7.9.30	Web	When using the DoD Outgoing Visit Request web page to submit records for approval, the selected facility phone number would display the prefix incorrectly depending on the format of the phone number in the facility record. It would appear as (123) ___-7890 instead of (123) 456-7890. While it displayed incorrectly on the web page which has been corrected, OVR reports did display the correct phone number regardless of the format.
SIMSSCR-1241	7.9.30	Utilities	The Database Audit Utility was incorrectly displaying data group headers when the report was run in portrait mode and the personnel records involved had been updated from JPAS. A workaround is to select the landscape format or run a SQL script to clear the PersonnelJPAS table. The correct data group headers now display.
SIMSSCR-1207	7.9.30	Documents	A Utilities/List Management field was added for the new 'Classification Reason' field which is on the Status tab of the document module as required by E.O. 13526.

SIMSSCR-1198	7.9.30	Documents	A new 'Declassify Event' field was added to the Status tab of the document module.
SIMSSCR-99	7.9.30	Documents	Corrected an issue where users were unable to generate document tracer letters for overdue receipts for documents transferred to a different data group.
SIMSSCR-1230	7.9.30	Documents	Corrected an issue where the document audit trail record for the inventory transaction was not displaying the custodian name or ID information when performing a document barcode inventory by custodian.
SIMSSCR-1150	7.9.30	Documents	The primary container custodian value has been added for use in custom reports.
SIMSSCR-464	7.9.30	Documents	When performing an Internal Transfer transaction in the Document module, the 'Signed For' date was not updating correctly if: (i) the 'Overdue Document Internal Transfer Receipt/Tracer' value in System Customization / Time Periods was set to 0, the signed for date was changed to the date the return receipt was processed instead of retaining its original value, and (ii) if the 'OverDue Document Internal Transfer Receipt/Tracer' value in System Customization / Time Periods was a value greater than 0, the date would not display in the audit trail. This issue has been corrected and the date now correctly displays.
SIMSSCR-432	7.9.30	Documents	Users can now perform Return Receipt transactions regardless of data group membership if data group filtering is disabled. If the Data Group filters are disabled the user is now able to both externally transfer and return the receipt.
SIMSSCR-541	7.9.30	Contracts	The custom report designer was expanded to include DD254 data for use with custom contract module reports.
SIMSSCR-768	7.9.30	Contracts	Several corrections were made to the DoD and NSA versions of the DD254 to make sure they forms matched exactly with the official government current versions.
SIMSSCR-390	7.9.30	Contracts	Corrected an issue where users migrating from SIMS v6.12.1 to SIMS v7.6 or later could experience an exception when importing Contract records because of a new 'RevisedFlag' field that was added to v7.

SIMSSCR-1257	7.9.30	Contracts	When generating the Contracts by Facility report the facility clearance level and storage level values were blank. This issue was corrected and the values now correctly display.
SIMSSCR-1023	7.9.30	DoE Requests	Minor typographical errors were corrected on the DoE Request Detail Report - Request for Visit Access Approval'.
SIMSSCR-453	7.9.30	Common	Corrected an issue where non managers who are assigned to individual data groups are able to delete records in their hierarchical data group, but were unable to delete records in individual data groups. If a user has read/write access to a module and they are a member of that data group, they should be allowed to delete record unless the System Customization option is enabled to restrict records deletions to managers only.
SIMSSCR-1316	7.9.30	Workflow Service	A new option was added to the SIMS Workflow Service to enable verbose logging to help identify difficult to reproduce behavior.
SIMSSCR-1133	7.8.37	Common	If a user is not assigned to a data group, they are not restricted to one or more data groups and can view all List Management items regardless of their data group assignment. That behavior is by design. When editing a record, the only List Management items displayed in the picklist are those not assigned to a data group. For consistency users not assigned to a data group can now select List Management items from any data group. Note that if you're using data groups, the only users who should be logging in with no data group membership are those running reports and not changing records.
SIMSSCR-1106	7.8.37	Common	Due to NISPOM Conforming Change Number 1, the maximum length of a special access name was increased from 20 to 32 characters to accommodate the new marking 'REL USA AND GBR TREATY COMMUNITY'.
SIMSSCR-941	7.8.37	Common	SIMS only allows one session at a time for each user account. If a second client logs in using an account that already has an active session, the first session will be terminated. SIMS will now warn the second user that if they continue with the login process, the existing session will be terminated.

SIMSSCR-1105	7.8.37	Documents	Due to NISPOM Conforming Change Number 1, two new fields were added to the 'Downgrade' section on the Status tab of document records. The first is a 'Classified By' personnel picklist, the second is a 'Classification Reason' list item. Personnel can only be selected for 'Classified By' if their personnel record has either 'Original Classifier' or 'Derivative Classifier' checked on the home tab. Additionally, the Declassification Exemptions section was renamed 'Declassification Exemptions (Obsolete)'.
SIMSSCR-1107	7.8.37	Documents	A new document validation was added to require (U) to appear at the beginning of the document title. This is in addition to the existing validation to require (U) to appear at the end of the document title. This new validation was added to comply with NISPOM Conforming Change Number 1.
SIMSSCR-290	7.8.37	Documents	Personnel ID is no longer required during a 'Return to Accountability' Transaction when the 'Document Return to Accountability New Custodian' box is checked in Basic Data Field Defaults.
SIMSSCR-377	7.8.37	Documents	Corrected and issue with spelling and verbiage on the error message for External Transfers Receipt.
SIMSSCR-438	7.8.37	Documents	Corrected an error that appeared in Document Transactions when loading a Scanset and changing the transaction type.
SIMSSCR-635	7.8.37	Documents	Corrected an issue with External Transfer Receipt printing 'Sent by' instead of 'Authorized by'.
SIMSSCR-698	7.8.37	Documents	Corrected an issue that occurred when creating a new Document with 'Disable Custodian edit via transactions' setting enabled that did not allow you to populate custodian.
SIMSSCR-701	7.8.37	Documents	Corrected an issue with the Document Numbering Stream skipping numbers when set to default if the user changed the default stream to another stream and then went back to the default stream.
SIMSSCR-767	7.8.37	Documents	Corrected a misspelled word on Internal Transfer receipt.

SIMSSCR-837	7.8.37	Documents	The prefix column width in the Document Stream utility was increased from 14 to 20 characters.
SIMSSCR-91	7.8.37	Documents	Corrected an issue that could cause poor performance while running the Document 'Load Scan Set' transaction.
SIMSSCR-1058	7.8.37	Facilities	Due to NISPOM Conforming Change Number 1, the context sensitive NISPOM reference in Host Facilities / Internal Inspections / NISPOM Checklist has been updated to reflect the changes to the NISPOM and now includes ISL 2013-01, ISL 2013-02, and ISL 2013-03.
SIMSSCR-362	7.8.37	Facilities	Error occurs when searching for Performing Contract ID in Host and Other Facilities.
SIMSSCR-789	7.8.37	Facilities	Other Facilities detail report shows default text 'Position' when no position is provided for point of contact.
SIMSSCR-761	7.8.37	Facilities	Corrected an exception in self-inspections when selecting Inspected By personnel.
SIMSSCR-604	7.8.37	Personnel	Added two new fields to the Employment tab of the personnel module: Active Directory User Name and EDIPN. These fields appear on the personnel detail report but will not appear on the read-only web page since they may be considered sensitive information.
SIMSSCR-1104	7.8.37	Personnel	Due to NISPOM Conforming Change Number 1, two new fields were added to the Home tab of the personnel module to identify those authorized to be listed as 'Classified By' on document records: Original Classifier and Derivative Classifier.
SIMSSCR-302	7.8.37	Personnel	The JPAS import no longer adding audit trail entries to the remarks tab in personnel.
SIMSSCR-364	7.8.37	Personnel	Billet number tally now correctly behaving in Personnel Special Accesses.
SIMSSCR-372	7.8.37	Personnel	Unhandled exception no longer occurs if 1) SA not selected and 2) billet count exceeded.
SIMSSCR-641	7.8.37	Personnel	Error no longer appears when attempting to query on Clearance Case Investigator.
SIMSSCR-733	7.8.37	Personnel	Personnel detail report no longer displays incorrect data for SCI subreport.
SIMSSCR-740	7.8.37	Personnel	Add access to the PersonnelForeignContacts and PersonnelForeignContactDates tables for custom reports.
SIMSSCR-514	7.8.37	Visitors	Corrected issue with Visitor Badge not printing from Visitor Module.

SIMSSCR-568	7.8.37	Visitors	Corrected spelling error in Advanced Search dialog, 'Convience'.
SIMSSCR-576	7.8.37	Visitors	Visitor Check In dialog no longer displays 1/1/1754 if no date is specified.
SIMSSCR-590	7.8.37	Visitors	Corrected Visitor Check In Advanced Search issues.
SIMSSCR-611	7.8.37	Visitors	Corrected an issue that caused an exception to occur when a Clearance Verify Method is selected during the Visitor Check In Transaction.
SIMSSCR-618	7.8.37	Visitors	Added the ability for users to store ID data in specific fields returned by AssureID and 3M AT9000 scanner in VisitorVisits.
SIMSSCR-648	7.8.37	Visitors	Error no longer occurs when SIMS user not assigned to a Data Group attempts to create a new Visitor record using the 3M AT9000 scanner.
SIMSSCR-667	7.8.37	Visitors	Issue with visitors output list title bar text not reset when input window closes has been corrected.
SIMSSCR-669	7.8.37	Visitors	Exception using Query Editor on VisitorVisits Building_Location_ID has been corrected.
SIMSSCR-760	7.8.37	Visitors	Auto-numbering has been expanded to include the Badge Number which allows users to specify auto numbering values for the Badge Number issued during the visitor check-in process.
SIMSSCR-616	7.8.37	Common	Error no longer occurs when creating a user account with a Login ID containing an apostrophe.
SIMSSCR-695	7.8.37	Common	Corrected Quick Report issue - Delimiter dialog gives error - [MESSAGE0]: Value of '0' is not valid for 'Value'. 'Value' should be between 'Minimum' and 'Maximum'.
SIMSSCR-194	7.8.37	DoD Requests	Requests.DoD.MainForm.GetRecords Table: RequestDoDArchive - Column 'RequestDoDRecordType_ID' now allows DBNull.Value.
SIMSSCR-617	7.8.37	DoD Requests	DoD Visitor Input Form no longer displays database Special Access values that will not appear on the request because they are debriefed or not briefed and a briefing is required.
SIMSSCR-622	7.8.37	DoD Requests	The 'Address' label on the Facility Address Input Screen no longer appears truncated on some workstations.

SIMSSCR-1134	7.8.37	DoD Requests	In Utilities / System Customization / DoD Requests / Settings & Web Interface tab there's an option for 'Disable Sending Facility When JPAS Checkbox Enabled'. If this is checked, when a user attempts to submit a request through the OVR web interface they will receive a message stating that the FAX # is required but the field is disabled. A workaround is to turn off that setting in System Customization. This field is no longer required when that option is enabled in System Customization.
SIMSSCR-1120	7.8.37	DoE Requests	When generating a termination letter in the DoE module and selecting the option to select individual visitors, and not all visitors were selected, the termination letter printed correctly but it added a termination date for all visitors on the request instead of only those appearing on the termination letter. This only affected the DoE module, not the DoD module. This issue has been corrected.
SIMSSCR-664	7.8.37	Containers	Corrected an issue with the Phone number overflowing into empty records.
SIMSSCR-1127	7.8.37	Contracts	Corrected a printing issue with the Contracts by Facility List report. The Government Contracting Agency (GCA) information was not consistently printing the facility name and the Facility Address Contact Email Address and GCA POC Title were appearing in the wrong order.
SIMSSCR-518	7.8.37	Contracts	Corrected an error that occurred when printing the DD254 if section 12 did not contain information.
SIMSSCR-768	7.8.37	Contracts	Corrected an error on the printed copy of the DD254. "Typed Name of Certifying Official" was spelled incorrectly.
SIMSSCR-801	7.8.37	Contracts	Corrected an issue where the DD254 tab retrieving incorrect address for Subcontractor facility record if the DD254 is created before the contract record is saved for the first time.
SIMSSCR-858	7.8.37	Cog Offices	The phone, fax, and address fields have been expanded to allow 45 characters.
SIMSSCR-666	7.8.37	IS	Corrected the IS detail report so Custodian ID, Name, System Specific and ISSO values no longer overflow into empty records.

SIMSSCR-925	7.8.37	Visit Authorizations	Removed the validation message regarding an invalid SSN format that appeared when the SSN was a valid format.
SIMSSCR-1108	7.8.37	Forms	Corrected a spelling error in the Forms module on the PAR input form, on tab 26-30.
SIMSSCR-27	7.8.16	Host Facilities	Expanded the Host Facility module Internal Inspections to support JAFAN and collateral self-inspection forms. NISPOM and JAFAN self-inspection forms can be customized, imported from and exported to Microsoft Excel, and contain hyperlinks matching each question to the appropriate section of the documentation.
SIMSSCR-502	7.8.16	Visitors	Users with the 3M AT9000 document scanner can now create new visitor records in the check-in dialog. Data is automatically populated from the information on the visitor's ID.
SIMSSCR-443	7.8.16	Conference & Meetings	When adding visitor or personnel records to the Attendees tab in the Conference & Meetings module, the picklists now support checkboxes allowing multiple records to be selected at one time.
SIMSSCR-558	7.8.16	Conference & Meetings	The Conference picklist now displays the from and to dates, and contains new search fields for from date, to date, and POC.
SIMSSCR-534	7.8.16	Contracts	Corrected an issue that prevented the DoD version of the DD254 report from being overridden in the Custom Reports utility.
SIMSSCR-533	7.8.16	Documents	The time zone was moved to its own column on the Audit Trail tab of the Documents module to prevent the records from sorting incorrectly when the time/date column is selected.
SIMSSCR-466 SIMSSCR-571	7.8.16	Personnel	Added a new Badge Type list and Initiated Date fields to the personnel badges section.
SIMSSCR-590	7.8.16	Visitors	Corrected an issue in the Visitor module Advanced Search button on the check-in transaction dialog that caused too many rows to be returned. Basic searching was not affected.

SIMSSCR-420	7.8.16	Documents	The validation under Utilities / System Customization / Documents / Validations / 'Validate Contract's Document Receive / Generate Restrictions' was not functioning properly if unchecked. The validation message was still appearing when the option was unchecked.
SIMSSCR-374	7.8.16	Containers	Expanded support for retrieving the PersonnelSAs table by custom reports in the Containers module.
SIMSSCR-355	7.8.16	Personnel	Expanded support for retrieving related tables by custom reports for the Personnel Count by Level report.
SIMSSCR-212	7.8.16	Conference & Meetings	Expanded support for retrieving related tables by custom reports in the Conference & Meetings module.
SIMSSCR-264	7.8.16	Documents	The Document module Destruction Certificate transaction receipt was rewritten to better support custom reports.
SIMSSCR-267	7.8.16	Personnel	Increased the size of the Personnel Position list field from 30 to 50 characters.
SIMSSCR-226	7.8.16	Documents	The Load ScanSet / Make ScanSet transaction menu item in the Documents module has been split into two menu items. Instead of taking the user to the standard transaction dialog, the user can save or load the records in the outputlist using a text file.
SIMSSCR-224	7.8.16	Documents	Added a new AllSAs column to the Documents module that displays all Document Special Accesses in the output list.
SIMSSCR-169	7.8.16	Web	Users with an expired password could still login to the read-only web interface if the system was not using Active Directory or LDAP for authentication.
SIMSSCR-564	7.8.16	Visitors	Corrected an issue in v7.7.59 where the clearance, special access, and citizenship fields were not visible on the check-in transaction dialog.
SIMSSCR-419	7.8.16	Documents	Corrected an issue in v7.7.58 that generated an error when a user inputs a Document record Document Control Number and then selects a Document Stream.

SIMSSCR-158	7.7.59	Visitors	The Visitor Check-in Transaction now supports the 3M AT9000 document scanner and AssureID document verification software. This allows guards to scan 2,500 different types of documents (drivers licenses, passports, military IDs) and determine if the document is authentic. This also speeds up the check-in process by using OCR to automatically search for valid visit records as soon as the ID is placed on the scanner.
SIMSSCR-342	7.7.59	Personnel	Some records exported from JPAS can now contain string values such as 'N/A' in fields that previously contained only date values. This could cause an error to appear when performing the JPAS import transaction.
SIMSSCR-293	7.7.59	Common	All 3rd party DLLs included in the ClickOnce client are now digitally signed in order to support restricted environments that require DIACAP approval.
SIMSSCR-22	7.7.59	Common	Added alternative licensing to the standalone version for customers without USB ports. By default a FIPS 140 compliant hashing algorithm will be used unless the workstation is running Windows XP. If running Windows XP, a non-FIPS compliant algorithm is used. Note that Microsoft ended mainstream support for Windows XP on 04/14/2009 and will end extended support on 08/04/2014. SIMS will continue to support XP workstations as long as possible.
SIMSSCR-359	7.7.59	Common	Users upgrading from v7.5 and earlier could receive an error running the standalone and server installers regarding a missing constraint (FK_VisitorVisits_ClearanceVerifyMethod).
SIMSSCR-266	7.7.59	Common	The components used for the Quick Reports Label Wizard, Task Scheduler utility, and JPAS Import Wizard has been upgraded to provide better support for Windows 8 workstations.
SIMSSCR-251	7.7.59	Documents	The document numbering stream option to start copy numbers at 0 instead of 1 was not working correctly when 'Use Copy Format for Originals' was enabled. The copy numbers always started at 0 which was the same as the original document number.

SIMSSCR-199	7.7.59	Documents	The 'Disposition' field was removed from the document summary report because it duplicated the information already appearing in the 'Status' column.
SIMSSCR-339	7.7.59	Facilities	When the option 'Require Unique Facility ID by Data Group for Records Above This Rank' is enabled, and a duplicate record is created through the copy process, the message appeared in an error dialog instead of a regular validation dialog.
SIMSSCR-135	7.7.59	DoD Requests	An updated control used to format phone number input on the DoD request OVR web page did not work on older Windows XP workstations.
SIMSSCR-192	7.7.59	Personnel	Added a new Personnel Badge Type list to the List Management utility.
SIMSSCR-338	7.7.59	Common	Corrected an issue in Advanced Data Field Defaults that could prevent users from specifying a default facility value for personnel special access records.
SIMSSCR-353	7.7.59	Conferences	When editing the from/to dates on the conference home tab, if the only change is made to the from or to date, and the user clicks the navigation button to move to another record, the user is not prompted to save their changes. Changes are saved if the user clicks the OK button instead, or if any other field in addition to the from/to dates are changed.
SIMSSCR-45	7.7.59	Personnel	In rare cases, users could receive an error indicating "Column " does not belong to table ClearanceVerifyMethod" when saving personnel records.
SIMSSCR-324	7.7.59	Containers	Expanded the tables available to custom reports in the Container module to allow inclusion of personnel training records for container custodians.
SIMSSCR-100	7.7.31	Personnel	SIMS Client and SIMS Standalone now support running in native mode on both 32-bit and 64-bit operating systems. This provides increased performance for clients running on 64bit operating systems. Additionally, ClickOnce clients no longer receive an error message when performing a JPAS import on a 64-bit operating system.

SIMSSCR-115	7.7.31	Common	The digital certificates used to sign the SIMS program and ClickOnce packages for v7.6 and earlier expires on 7/9/2012. The certificate has been renewed through 2015. This change primarily impacts ClickOnce users. When new users attempt to install the ClickOnce client for v7.6 and earlier, they may receive a warning that the publisher's certificate has expired.
SIMSSCR-112	7.7.31	Documents	Users can now open other modules while performing a document transaction without closing the transaction and starting over. Additionally, when a validation error occurs during a transaction, the user is no longer returned to the outputlist by default.
SIMSSCR-102	7.7.31	Documents	Performing an internal transfer, or reprinting an existing internal transfer receipt, will now generate multiple receipts when multiple custodians were assigned to the documents. Each receipt will only display the documents previously assigned to a particular custodian.
SIMSSCR-69	7.7.31	Common	Added support for SQL Server 2012.
SIMSSCR-142	7.7.31	Locks & Keys	Improved transaction performance for Locks and Keys modules.
SIMSSCR-113	7.7.31	Personnel	The personnel detail and termination reports have been rewritten to use less space, and allow the user the print time option of selecting which subreports to include. NOTE: Users running customized versions of these reports should contact SIMS Support prior to upgrading.
SIMSSCR-103	7.7.31	Documents & Keys	Added support for the Topaz T-S460 (and related models) of electronic signature pads to capture signatures during document internal transfer transactions and key assignment transactions.
SIMSSCR-138	7.7.31	Contracts	Added a Contracts Listing Report to the Contract module to assist with DSS inspections.
SIMSSCR-39	7.7.31	Documents	Added a Document Transaction Metrics to generate a count, by month, of document transactions grouped by classification level.

SIMSSCR-49	7.7.31	Documents	When performing a document destruction transaction the user has the option to clear the custodian and container values. If those custodian or container records are deleted from SIMS, and a user performs an undestroy transaction on one of those documents, an error will be generated when the undestroyed document is assigned to the container or custodian that no longer exists.
SIMSSCR-63	7.7.31	DoD Requests	DoD visit requests using the naval messaging option now have the ability to send the report via e-mail.
SIMSSCR-72	7.7.31	Visitors	When adding new visitors to a visit authorization record, the point of contact information from the visit authorization was not always appearing on the visitor record input form.
SIMSSCR-82	7.7.31	Visitors	When selecting the 'Badge Returned' button on the Visitor module Check-Out dialog, certain visitors could cause the operation to take an extremely long time to complete.
SIMSSCR-88	7.7.31	Personnel	The JPAS tab in the personnel module could show a 'Last Modified Date' of '1/1/1754' if no date was recorded.
SIMSSCR-117	7.7.31	Documents	Corrected an issue that could cause reserved document numbers in a document numbering stream to be removed from the list if the user selects the reserved number then cancels adding the record.
SIMSSCR-129	7.7.31	Documents	The document numbering stream setting "Save Counter When Document Number Modified" was not always saving the old document number when a user modified it prior to saving the record.
SIMSSCR-130	7.7.31	Common	When a module contains more than 10,000 records, and record paging is enabled, the sort order on the outputlist was not always accurate due to a bug in how SQL Server calculated sequence numbers.
SIMSSCR-134	7.7.31	Visitors	Corrected an exception when performing a Query Editor search in the Visitors module on the facility name of the VisitorVisits.From_FacilityAddress_ID field.
SIMSSCR-137	7.7.31	Personnel	Performing a personnel clearance metrics summary report can generate an exception in rare cases.

SIMSSCR-139	7.7.31	DoE Requests	An exception window may appear prior to displaying the report preview window when performing a Termination and Regrade report in the DoE module.
SIMSSCR-135	7.7.31	OVR Web	The date controls used to validate phone number formats on the OVR input web pages have been replaced with a more modern component. The previous component was preventing the Sims.Web.dll file from being digitally signed.
SIMSSCR-141	7.7.31	Utilities	Date fields set to 'Current Date' in the Advanced Data Field Defaults utility could show an actual date value instead of 'Current Date' if other values are set for that field in different data groups. However, the correct date is used when creating records. This is a display issue only restricted to the utility module.
SIMSSCR-101	7.7.31	Visit Authorizations	Performing a Quick Find for visitors by first and last name from the Visit Authorization module was performing an 'OR' operation when the query specified 'AND'.
SIMSSCR-22	7.7.31	Common	An alternative licensing scheme for customers who cannot provide an IP address or FQDN is now available. NOTE: Users who received these alternative licenses prior to v7.7.21 will need to obtain an updated license from SIMS Support prior to upgrading as the hash function used to generate the licenses changed between v7.6.24 and v7.7.29.
SIMSSCR-26	7.7.31	Common	An alternative licensing scheme for standalone customers who cannot use a USB key is now available. NOTE: Users who received these alternative licenses prior to v7.7.21 will need to obtain an updated license from SIMS Support prior to upgrading as the hash function used to generate the licenses changed between v7.6.24 and v7.7.29.
8605	7.6.23	Visit Authorizations	Corrected an issue introduced in v7.6.16 that could prevent visitor records from being added to Visit Authorization records. Corrected an issue where selecting 'Yes' to the edit the record after copying prevented the visitor special accesses from being copied to the new records. Also improved performance when switching tabs in the Visit Authorization record with a large number of visitors.

8342	7.6.23	Visitors	Added Locks and Keys to the Visitor module detail report.
8583	7.6.23	Visitors	The 'Active' checkbox filter on the Visitor check-in transaction was not filtering terminated visitors if they had a valid visit period or visit authorization.
8577	7.6.23	Visitors	Added a System Customization option to allow filtering of archived visitors from the web interface.
8482	7.6.23	Documents	The Internal Transfer Receipt Returned transaction was not updating the Signed for Date on the document home tab unless the status was 'Transfer: In Transit'.
8492	7.6.23	Common	Added a new 'Print' button in Utilities / List Management to allow printing of all list data.
8083	7.6.23	Common	Added a new 'Print' button in Utilities / Special Accesses to print a list of all accesses including umbrella accesses and which modules they apply to.
8394	7.6.23	Common	Added a warning dialog when a facility is selected and the Next Check date has been exceeded. This is a warning only and matches the behavior of SIMS v6. This message can be disabled in System Customization for both Host and Other Facilities.
8585	7.6.23	Common	When copying Containers, Conferences, IS, DOD, and Visit Authorization records, users are now asked if they want personnel/visitor records copied as well.
8586	7.6.23	DoD Requests	Added the 'Contract Task' field to the DoD request detail web page.
8595	7.6.23	Conferences	Corrected a rare issue that could result in an error message when selecting 'Add Predesignated Visitors' to a conference record and some of the visitors added already exist in the attendee list.
8609	7.6.23	Visitors	Corrected an issue that could prevent visitor photos from appearing on the visitor web page.
8607	7.6.23	Visitors	Added 'Termination Date' to the visitors web page.
8377	7.6.23	Personnel	Corrected an issue where non-managers who are not assigned to a data group, and have the user property enabled to view SSN values, are able to view SSN values in the outputlist but not when the personnel record is edited.

8589	7.6.23	Locks & Keys	Major performance improvement adding Key Hooks when the number of Key Hooks exceeds several thousand rows.
8496	7.6.23	Locks & Keys	Added a System Customization option to prevent generation of Lock and Key transaction receipts.
8494	7.6.23	Locks & Keys	Improved performance of Lock and Key transactions when either module contains a large number of rows (20k+).
8573	7.6.16	Documents	When performing a document return to accountability transaction, and one of the documents involved belongs to a different data group, and that data group had fields specified as required in Advanced Data Field Defaults, the required field validation was not being enforced for every data group.
8575	7.6.16	DoD Requests	When performing a termination report and selecting the option to identify individual visitors for termination, the 'To Date' for the request could be set to the current date even though all visitors on that request have not been terminated.
8576	7.6.16	DoD Requests	When performing a termination or regrade report, and the request contains a validation error such as a visitor not possessing a required special access, the correct validation error would appear and prevent the transaction from completing, but the report was still displayed. If a validation error occurs, the user is now notified that the requested regrade or termination report cannot be displayed due to the previous validation failure.
8566	7.6.16	Documents	Corrected issue with umbrella special accesses. When a parent special access was assigned to a personnel record, and child special access was assigned to a document, users may receive a validation error when assigning the personnel record as the document custodian.
8569	7.6.16	DoD Requests	When users are designated as visit request administrators for multiple data groups, the Approve and Reject buttons are now enabled/disabled when the Save button is also enabled/disabled.

7637	7.6.13	Common	The 'Change Password' icon is no longer visible when users login using LDAP / Active Directory authentication.
7826	7.6.13	Common	Added an option to force SIMS users (LDAP excluded) to change their password during the next login session. This can be set globally under Utilities / User Management / Users / Password Settings, or individually on each User Properties dialog.
7981	7.6.13	Common	Corrected potential issue where database exceptions could prevent database audit trail records from being created.
8296	7.6.13	Common	Corrected issue with SSN values not appearing on custom reports when SSN encryption is enabled in the personnel or visitor modules.
8301	7.6.13	Common	Custom LDAP / Active Directory paths can now be specified for individual data groups, in addition to specifying a global authentication path that applies to all users.
8394	7.6.13	Common	Added warning dialog when using the facility picklist to select a facility record that fails the SPP Update (Host) or Verified Date (Other) validations. This is a warning message only and the user will still be allowed to select the specified facility.
8488	7.6.13	Common	All record selection picklists have been updated so that the cursor is initially placed in the first field in the dialog. Picklists affected are special accesses, personnel clearance cases, keys, facility addresses, destruction methods, containers, and conferences.
8541	7.6.13	Common	Corrected issue upgrading from versions prior to v7.4 that could cause custom and additional reports to be removed during the upgrade process.
8548	7.6.13	Common	Corrected exception that occurs when a user double clicks on an empty row in the personnel and visitor picklists.
8533	7.6.13	Conferences & Meetings	When creating a new conference record and selecting 'Print Attendee List' prior to saving the record, an incorrect dialog was displayed which forced the user to save and close the record prior to generating the report.

8408	7.6.13	Containers	Added new System Customization validation for containers called 'Verify No Active Documents Assigned Prior to Marking Container Inactive'. When enabled, and a container is marked as inactive, if one or more documents are still assigned to the container the user will receive a validation error when saving the record. If the document is archived, destroyed, or externally transferred it will not trigger the validation. If a container is marked as inactive, with the exception of checking for valid active documents, all other container validations will be skipped (such as combination expiration). If a database audit is run from the Utilities module, all inactive containers that still have active documents will be included.
8520	7.6.13	Contracts	When copying a DD254 record in the contracts module and then immediately printing the copy, SIMS prompts the user to save the record before printing. The save operation caused the focus to change so that the copied DD254 was no longer highlighted. The currently highlighted DD254 will now remain highlighted after saving the contract record.
7726	7.6.13	Documents	Added 'Courier', 'TDP #', and 'Property #' fields to the documents module input forms.
7960	7.6.13	Documents	Changed the document barcode inventory so that the 'Last Inventoried' date is only updated when the document was found assigned to the correct container or custodian. During the upgrade, any documents that do not contain an inventory transaction audit trail entry will not have their 'Last Inventoried' date changed regardless of the value. If a document has one or more inventory transaction audit trail entries, and none indicate the document was assigned to the correct container or custodian, the 'Last Inventoried' date will be set to null. If a document has one or more inventory transaction audit trail entries, and at least one indicates the document was assigned to the correct container or custodian, the 'Last Inventoried' date will be set to the date of the most recent transaction in which the document was found in the correct location.
7961	7.6.13	Documents	Added 'Signed for Date', 'Accountable', 'Loaned', and 'Number of Enclosures' fields to the document detail report.

8343	7.6.13	Documents	Corrected an exception that occurs in rare cases when attempting to copy document records.
8472	7.6.13	Documents	When performing a document copy transaction, the outputlist will automatically filter to show only the original document and any copies created, instead of displaying the entire document list.
8473	7.6.13	Documents	Expanded the amount of space for 'Package #' on the document module Return to Accountability transaction receipt.
8480	7.6.13	Documents	When performing a document external transfer transaction, the suspense date is automatically updated every time the transfer date is changed. The default date range is specified under Utilities / System Customization / Time Periods.
8486	7.6.13	Documents	Selecting the 'Make Scanset' option in the document module transaction dialog no longer closes the dialog after creating the scanset. This allows users to continue performing transactions on the same set of documents without having to reload the scanset.
8524	7.6.13	Documents	Added System Customization option to suppress the receipt window that appears following a document transaction. A record of the transaction receipt is still saved to the affected records.
8532	7.6.13	Documents	Corrected issue with 'Accountable Documents by Custodian' document module report that could cause the report to return no records.
8553	7.6.13	Documents	Improved the record selection rules for selecting documents under the 'Random Audit' document module transaction.
8557	7.6.13	Documents	Corrected an error that occurs when selecting the Load Scanset / Make Scanset transaction in the document module menu when no records are selected.
7502	7.6.13	DoD Requests	Termination and regrade letters are now saved to the audit trail in PDF format for easier reprinting.
7921	7.6.13	DoD Requests	DoD termination and regrade reports can now be overridden using the Custom Reports utility.

8245	7.6.13	DoD Requests	Custom images defined under Utilities / Custom Images will now appear on custom DoD report overrides.
8360	7.6.13	DoD Requests	Added a 'Naval Messaging' report to the list of DoD request report formats. In order to select this report, you must enable the naval messaging option under System Customization / DoD Requests / Settings & Validations.
8399	7.6.13	DoD Requests	If the 'Default Security Officer' for a DoD request is different from the facility security officer on the 'From Facility', a dialog will be displayed only once when the new record is created, instead of displaying the dialog each time the user switches input tabs.
8450	7.6.13	DoD Requests	In the last release of SIMS we added a 'JPAS' checkbox the DoD request input form. Enabling this box disabled the 'Send to Facility' tab so that users would not be required to populate that information. In this release we added a new System Customization option for 'Disable Sending Facility When JPAS Checkbox Enabled'. This option affects the Windows client and the OVR input web page. This allows customers to choose whether or not facility information will be specified if a request has JPAS checked.
8457	7.6.13	DoD Requests	The OVR e-mail notifications used the contact name and phone specified for each destination facility instead of using the contact override fields (if specified) on the parent request record.
8459	7.6.13	DoD Requests	When opening a DoD request not marked 'contractual', the user receives a warning message. A new System Customization option has been added to make this warning dialog optional.
8523	7.6.13	DoD Requests	The 'Contact Override' name and phone fields on the Send to Facilities tab of the DoD request input form were not appearing on reports and e-mails unless both name and phone were specified. They will now appear on reports and e-mails if only name or phone is specified, and the original contact field from the destination facility will be displayed in place of the blank field.

8563	7.6.13	DoD Requests	When selecting a facility record from the OVR input web page, or viewing a query result on the facility web page, if the facility record contained FSO information for both Host and Other Facilities, the Other Facility FSO was displayed incorrectly for Host Facility FSO. This issue only affected the web interface.
8565	7.6.13	DoD Requests	Increased the size of the DoD Request contact name and phone fields to 120 characters.
8535	7.6.13	Facilities	Added 'Convenience Code' and 'Verified Date' to the fields available in the facility Quick Report utility. For Other Facilities, the 'Verified Date' field will appear as 'SPP Date'.
8526	7.6.13	Import	Corrected SIMS v7 to v7 import utility when a user references a container audit trail that has been deleted from the database.
8077 8463	7.6.13	Import	Corrected issue in the SIMS import utility (v7 to v7) where certain facility address records could not be imported. This only impacts the utility for moving data between instances of SIMS v7. It does not impact users upgrading from SIMS v6 to v7.
8463 8077	7.6.13	Import	Improved the ability of the import engine and import/export client transactions to handle matching of facility address records when moving data between two instances of SIMS v7.
8392	7.6.13	Installer	Users upgrading between different versions of SIMS v7 could experience SQL timeouts on slow or overloaded servers if the database is very large. Increased the SQL timeout value when performing a SIMS v7 update.
8264	7.6.13	Locks & Keys	Lock records involved in a 'Lock Loaned' transaction were not appearing in green in the outputlist. Performing a 'Lock Retrieved' transaction will cause the record to be displayed in black.
8265	7.6.13	Locks & Keys	Key records involved in a 'Key Loaned' transaction were not appearing in green in the outputlist. Performing a 'Key Retrieved' transaction will cause the record to be displayed in black.

8365	7.6.13	Locks & Keys	Several changes were made to the Locks and Keys transactions to make them consistent with how they operated in SIMS v6. The 'Key Destroyed' transaction now clears the 'holder' and 'issued date' fields. The 'Key Lost' transaction now clears the 'issued date' field (the 'holder' field was already cleared). The 'Key Retrieved' transaction now clears the key holder field, marks the key as active, and changes the status to 'not assigned'.
8366	7.6.13	Locks & Keys	Made several changes to make Locks and Keys in SIMS v7 function more like SIMS v6: (i) copying records no longer duplicates the history, the custodian is cleared, and the status is set to 'not assigned', (ii) loan transactions now set the issued date to the loaned date, (iii) retrieved transactions now change status to 'not assigned'.
8485	7.6.13	Locks & Keys	Expanded error handling when a constraint error appears in the Locks and Keys module to identify exactly which database relation is causing the exception.
8494	7.6.13	Locks & Keys	Improved transaction performance in the Locks and Keys modules.
8496	7.6.13	Locks & Keys	Added System Customization option to suppress the receipt window that appears following a Lock or Key transaction. A PDF copy of the transaction receipt is still saved to the affected records.
8497	7.6.13	Locks & Keys	Users with a large number of Keys records assigned to Key Rings and Key Hooks could receive too many records returned during Quick Find operations.
8502	7.6.13	Locks & Keys	All transaction report dialogs are non-modal (can be minimized) with the exception of the receipts in the Locks and Keys modules. Lock and Key transaction receipts are now nonmodal to be consistent with other modules.
8537	7.6.13	Locks & Keys	Added 'Key Holder' option to the Key Retrieved transaction dialog. If this option is not specified during the transaction, the key will be returned to 'not assigned' status and the key holder column will be blank. If a new key holder is specified, the key will be returned to 'assigned' status and the new key holder assigned to the records in the transaction.
8538	7.6.13	Locks & Keys	Performing a Lock Retrieved transaction prior to a Lock Loaned transaction no longer clears the Lock Holder value.

8540	7.6.13	Locks & Keys	Corrected potential exception when copying a single record in the locks module and selecting the option to edit the record prior to saving.
7786	7.6.13	Personnel	Added the 'Personnel Incident Report' to the personnel module. Users without access to the incidents module are not allowed to execute this report from the personnel module.
8042	7.6.13	Personnel	Added 'Billet Type' to the special access listview on the special accesses tab of the personnel module input form.
8089	7.6.13	Personnel	Relabeled the 'Passport #' fields in the personnel module input form and reports to 'Passport/Verification #' and expanded the fields to 48 characters.
8294	7.6.13	Personnel	Expanded auto numbering support for the personnel module columns: PersonnelID, EmployeeNumber, and Barcode.
8464	7.6.13	Personnel	Added list of contracts associated with a personnel record to the read-only personnel web page.
8490	7.6.13	Personnel	The 'Edit Batch' button on the special access tab of the personnel input form failed to update the contract values when a user attempted to update the contract value on multiple special access records.
8516	7.6.13	Personnel	Modified the behavior of the 'Edit Batch' button on the Special Access tab of the personnel input form so that only one field in each special access will change per operation. The previous behavior of changing multiple fields caused confusion as to which changes were being applied.
8521	7.6.13	Personnel	Updated the personnel module Clearance Processing Metrics Report to correctly handle inverted dates such as the 'Brief Date' preceding the 'e-QIP Sent Date' because the personnel clearance was due for reinvestigation.
8481 8504	7.6.13	Personnel	Updated the personnel module Contractor Position Roster Log to use the latest format.
8489	7.6.13	SCI	Corrected exception when a personnel record assigned to a SCI request contains a null value in the ModFullName column (only affects imported data).

8515	7.6.13	Utilities	When linking SIMS accounts to LDAP / Active Directory accounts under Utilities / User Management, the LDAP accounts are now sorted in alphabetical order.
8273	7.6.13	Visit Authorization	Visitor records attached to a visit authorization record could appear in italics even if the visitor records contained no pending changes.
8397	7.6.13	Visit Authorization	Added 'Add Batch' button to the visitor special access input form to provide similar functionality already available in the personnel module.
8421	7.6.13	Visit Authorization	When a visit authorization record is copied, a note is added to the remarks field to indicate the record was created as a copy and included the date and time of the transaction. The name of the SIMS user performing the copy transaction is now included in this note.
8479	7.6.13	Visit Authorization	When copying a single visit authorization record and selecting 'yes' when prompted to edit the record prior to saving, visitors were not being copied to the new record. When copying a visit authorization the user will now receive a prompt asking if they want the visitors copied to the new visit authorization.
8054	7.6.13	Web	OVR web users using the data group authentication bypass feature are no longer asked to login if the session times out.
8506	7.6.13	Workflow	Corrected a data group issue when reports are scheduled for execution by the Task Scheduler utility. When a data group was specified for a scheduled task, the report could contain fewer records than when the report is executed directly from the client.
8527	7.6.13	Workflow	Reports executed from the Task Scheduler utility did not always sort in the expected order. Task Scheduler reports now default to the sort order of the user who added the report to the Task Scheduler utility. If the outputlist for that user has not been changed, the default sort order will be used. The default sort order is the first column that appears in the outputlist when a particular module is first opened.
8442	7.5.35	Common	Added support for the new JPAS CSV file format.

8430	7.5.34	Common	Corrected issue sending DoD termination and regrade letters via FAX where the regrade value displayed the old clearance instead of the new value. This only affects letters sent via FAX directly from SIMS. Printed letters were unaffected.
8422	7.5.32	Common	When creating a new record, if the user selects the print icon in the input form toolbar before saving the record, the resulting report will include all records in the outputlist.
8423	7.5.32	Common	Document return to accountability transaction would not complete if both the custodian and container fields were marked as required field in the Advanced Data Field Defaults utility.
8391	7.5.32	Web	Corrected cosmetic issue with a tag appearing in the container detail web page.
7652	7.5.30	Common	The multi-user licensing component has been replaced in v7.5 in order to comply with the Federal Information Processing Standard (FIPS). This publication defines cryptographic standards for software used by Federal agencies. The license component upgrade also improves support for running SIMS on a virtual machine. You must obtain a new multiuser license from SIMS technical support prior to installing the v7.5 update. Licensing for the standalone and lite versions of SIMS are not affected by this change.
6895	7.5.30	Common	There are now optional checkboxes next to each record in the module outputlists. This enables users to select records across multiple pages for reports and transactions.
8387	7.5.30	Common	Databases containing less than 20,000 records total will have the outputlist paging option disabled by default. This makes the default interface similar to that of SIMS v6 where users can scroll between all records instead of moving one page at a time.
7512	7.5.30	Common	Added a 'Current Date' option to the query editor that allows queries to use the current date plus or minus a specified number of days.
8339	7.5.30	Common	Expanded the auto-numbering counter to support values up to ten digits in length.
6564	7.5.30	Common	Added the ability to turn off any input form tab in any module. Previously this capability was restricted to the personnel module.

7253	7.5.30	Common	Added the ability to use the 'Select All' menu option to highlight all records in the outputlist as long as record paging is disabled.
7387	7.5.30	Common	Added the ability to send e-mail only tasks using the Task Scheduler utility. Previous versions required users to specify a report layout to be attached to the e-mail.
7727	7.5.30	Common	When specifying e-mail credentials under System Customization, users are no longer required to specify a password for the outgoing e-mail account.
8260	7.5.30	Common	Added a new Barcode3of9 field to the personnel, document, and container modules. Previously the barcode column was modified at print time to start and end with an asterisk (*) to ensure it was readable by barcode scanners. Now the 'Barcode' field will print without asterisks and the 'Barcode3of9' field will print with asterisks. Note that this field does not exist in the database. Both are populated from the same barcode column in the database.
8301	7.5.30	Common	Added the ability to specify individual Active Directory / LDAP authentication paths on a per-user basis, overriding the global path specified in System Customization.
7342	7.5.30	Common	The Task Scheduler utility will now update the task list in the background to provide more up to date information on recently executed tasks.
7637	7.5.30	Common	Disabled the 'Change Password' option when LDAP authentication is enabled.
8139	7.5.30	Common	The login failure error messages have been reworded to be more user friendly.
8300	7.5.30	Personnel	Added a new personnel module report titled 'Briefed Personnel Chart' that displays a bar graph indicating the number of personnel briefed in one or more selected special accesses.
8201	7.5.30	Personnel	Added a 'Supervisor E-mail' field to the employment tab of the personnel module.
8105	7.5.30	Personnel	Added primary clearance polygraph fields to the personnel module outputlist.
8167	7.5.30	Personnel	Added 'SF-312 Brief Date' to the personnel clearance input forms and reports.
8102	7.5.30	Personnel	The 'Employee Status' field is now visible on the read-only personnel web page.

8106	7.5.30	Personnel	Added a System Customization option to prevent terminated personnel from appearing on the read-only personnel web pages. When this option is disabled, terminated personnel will appear on the web page picklists but will not be selectable. When this option is enabled, terminated personnel will not appear.
8107	7.5.30	Personnel	The 'Show All' button on the special access tab of the personnel module input form is now enabled for read-only users. This only applies if the System Customization option is enabled for 'Show Only Personnel Special Accesses That Are Briefed, Not Debriefed, and Not Denied When Opening Record'.
7622	7.5.30	Personnel	Added an option to the JPAS discrepancy report to show personnel that are in SIMS but not in the JPAS spreadsheet.
7881	7.5.30	Personnel	Added a 'Certificate of Completion' field to the personnel module training records. Users can specify a path to a file that contains the actual training certification document and can access it directly from the SIMS personnel record.
8218	7.5.30	Personnel	Clarified the text for the personnel module special access validation to read 'Personnel Special Access XYZ requires personnel to be a U.S. Citizen'.
8132	7.5.30	Personnel	Debriefed, non-briefed, and denied special accesses are no longer displayed on the readonly personnel web page.
7495	7.5.30	Personnel	Modified the JPAS import transaction dialog to remove the extra summary dialog that appears at the end of the import transaction.
7805	7.5.30	Personnel	Depending on a user's access right to JPAS, the exported Excel file could have 'Yes' for a SCI access they are not cleared to see. The JPAS import transaction will now ignore this value instead of treating it as a special access name.
8099	7.5.30	Visitors	Added the ability to exclude certain user from the validation 'Display Warning When Visitor Has Visited More Than X Times in Y Days'. This option can be found in the List Management utility in the Visitors / Visitor Type section.
8137	7.5.30	Visitors	Added a new User Management property to allow users read-only access to the visitor module, but read-write access to the visitor check-in/check-out transactions.

8302	7.5.30	Visitors	Added the visitor badge information to the visitor read-only web page.
7778	7.5.30	Documents	Added a new 'Scan Barcodes' option to the document module transaction dialog. This allows users to rapidly scan document barcodes to identify documents for a transaction. Previously the user had to wait for each document to be located by the system before the next barcode could be scanned. This new option is on the right side of the transaction dialog below the 'Make Scanset' and 'Load Scanset' buttons.
7879	7.5.30	Documents	Added a 'Change Project' option to the document module contract transfer transaction.
8049	7.5.30	DoD Requests	Added a new 'JPAS Visit' checkbox and 'SMO Code' textbox to the OVR input webpage. When JPAS Visit is checked, the facility selection controls are disabled and the user is prompted to provide a SMO code. The 'Send to FAX' field is also disabled. On the Windows client, checking 'JPAS Visit' on the home tab will disable the 'Send to Facilities' tab and allow the user to enter a SMO code. There is also a new report format for JPAS visits that displays the SMO code instead of destination facility information.
7860	7.5.30	DoD Requests	Added a new validation labeled 'Require All Visitors to have a Clearance Level >= Request Classification Level'. When enabled, all facilities listed under the 'Sent To Facilities' tab must have a facility clearance level equal to or greater than the classification level assigned to the visit request.
7755	7.5.30	DoD Requests	Added option to System Customization to allow the assignment of a default classification level to visit requests submitted through the unclassified OVR input web page. If no value is specified, the system will default to 'unclassified'.
8026	7.5.30	DoD Requests	The Request Status fields built into the DoD module list management (approved, archived, pending, rejected, transmitted) can no longer be edited. This is required so that when a visit request is transmitted via FAX or e-mail, the correct status value will be available. Users can still add additional status values.
8209	7.5.30	Contracts	Added a 'DD254 Subcontractor Listing by Facility' report to the contracts module.
8298	7.5.30	Contracts	Added the Performing Facility Addresses to the contract module detail report.

8000	7.5.30	Contracts	The DD254 listview in the contract module input form has been expanded to allow two lines for each DD254. This allows the subcontractor name and ID to appear in the listview. Previously users had to open each DD254 record to see the subcontractor information.
8225	7.5.30	Contracts	Changed the Contract End Date validations to include Closed Out criteria. Instead of only verifying that the contract end date has not passed, the validations will also check to see if the contract has been closed out.
8355	7.5.30	Contracts	Added the 'Contract Type' field to the read-only contract web page.
7779	7.5.30	Facilities	Added the 'Convenience Code' field to the facility Quick Find and Query Editor tools.
3598	7.5.30	Facilities	Added the ability to add points of contact to the Host Facility module.
3803	7.5.30	Facilities	Added the ability to select both personnel and visitors for the facility points of contact tab.
8410	7.5.30	Common	Improved performance when saving records that have an extremely large number of related records (e.g, a document assigned to a container with 1000 personnel on the container access list).
8001	7.5.30	Common	Data group names can now contain special characters such as apostrophes.
8124	7.5.30	Common	Read-only users can now scroll in text fields (i.e., Remarks) when there is too much information to appear in the window at one time. Previously the vertical scroll bars were disabled for read-only users.
8081	7.5.30	Common	Updated the facility picklist so that pressing the enter key when the focus is on a filter field will automatically select the 'Show Filtered' button. If a record in the list is highlighted, pressing enter will select the highlighted record.
8354	7.5.30	Common	When editing a task in the Task Scheduler utility, changing the schedule status from recurring to non-recurring could cause the status to remain at recurring.
8392	7.5.30	Common	Performing a server upgrade on an extremely large database could generate a timeout exception if the server was not fast enough to complete the upgrade. The timeout value has been extended to allow for upgrading the database regardless of the server speed.

8368	7.5.30	Conferences	Corrected an exception when assigning a visitor to a conference and the facility associated with that visitor has a null value for 'Facility ID'.
8380	7.5.30	Conferences	Corrected potential exception when copying a conference record that contains visitors attached to a visit authorization, and that visit authorization is linked to a conference record other than the one being copied.
8343	7.5.30	Documents	If the document validation 'document date <= document received date' is enabled, and a document is copied that violates this rule, the validation is not displayed to the user the transaction begins. Users will now be asked to correct the issue before the copy transaction begins.
8274	7.5.30	Documents	When adding new author values from the document module input form, values that were recently added were not appearing in the selection list until the next time the client started.
8248	7.5.30	Documents	The random audit transaction now automatically excludes archived documents even if they appear in the outputlist.
8193	7.5.30	Documents	Several document transactions displayed the validation error in an exception window instead of the user friendly validation dialog. These validations are 'Require (U) at the end of document title', 'Document Date <= Received Date', 'Received/Generated Date <= Signed For Date', and 'Document Date <= Declassification Date'.
8396	7.5.30	Documents	The word 'disposition' was spelled incorrectly on the document module input form.
8054	7.5.30	DoD Requests	The contract picklist on the OVR input web page has been modified to be consistent with the contract picklist behavior in the Windows client. If the System Customization option "Do not show OVR picker records that are archived (Contracts and Facilities)" is enabled, contract records that are archived or closed out will not appear in the web picklist. If that option is disabled, contract records that are archived or closed out will appear in the web picklist but will not be selectable.
8303	7.5.30	DoD Requests	When printing DoD reports, the visitor clearance level override was ignored, and the original visitor clearance level was appearing on the report.

8245	7.5.30	DoD Requests	Report logos added to the custom images utility were not appearing on DoD module reports unless the report itself was a customized version provided by SIMS technical support.
7496	7.5.30	DoD Requests	When printing DoD reports, the endorsement information was being pulled directly from the selected facility record instead of using the endorsement fields saved with the visit request record. This required changing the endorsement address information in the facility module instead of making the changes in the DoD record.
8296	7.5.30	DoD Requests	When SSN, Birth Date, or Birth Place encryption is enabled in the database, those values were not appearing on certain DoD request reports unless an override value was entered in the request for each visitor.
8359	7.5.30	Incidents	Corrected potential exception when entering multiple records in the incidents module.
8375	7.5.30	IS	Corrected issue where the AISTrail table was not populated in Quick Reports.
8287	7.5.30	Locks & Keys	Corrected an exception when performing a Key Assigned transaction to a visitor record using a SIMS account that is not assigned to a data group.
8253	7.5.30	Locks & Keys	If a validation error occurred during the Key Assigned or Key Loaned transactions, a validation message was displayed to the user but the transaction still completed. The transaction will no longer complete until the validation error is corrected.
8261	7.5.30	Locks & Keys	The lock status field was not automatically updated based on the transaction.
8275	7.5.30	Locks & Keys	Corrected potential exception when deleting the key hook assigned to the key currently being edited. Workaround is to first unassign the key hook, then delete the key hook.
8340	7.5.30	Personnel	Corrected an exception when modifying a personnel clearance task if the 'From Assigned' option is selected and the 'Expected Completion' date precedes the 'Assigned' date.
8377	7.5.30	Personnel	Non-managers who are not assigned to a data group, but who are granted the right to see SSN values for personnel in member data groups, were unable to see SSN values on the personnel input form even though they would appear on the personnel module outputlist.

8339	7.5.30	Personnel	Corrected a standalone-only exception when performing a personnel module query on the employment status field and then executing a quick report.
8403	7.5.30	Personnel	Subreports were not appearing on the personnel termination report. This only affected v7.4.
8384	7.5.30	Visitors	The custom report utility allows multiple reports to be specified for printing a badge during a visitor check-in transaction. However, the user was only allowed to select a single badge report during the check-in transaction.
7893	7.4.18	Common	Corrected timeout and performance issues when running the Document module Return Receipt transaction on a very large database.
8284	7.4.16	Common	Updated training video documentation.
6832	7.4.15	Common	Added an option to include the total number of records appearing in a Quick Report.
7004	7.4.15	Common	Text fields with unlimited size, like Document SCG and Remarks, are now available in the Quick Reports utility.
7086	7.4.15	Common	Added ability to insert images, such as company logo, from the Custom Images utility module on any report.
7453	7.4.15	Common	Added new 'Time Out Override' property to the User Management utility. This allows individual users to be exempt from the system wide inactivity timeout. Also added tabs to the User Management dialog to make settings easier to navigate.
7501	7.4.15	Common	Added System Customization option to maximize the SIMS Client window upon startup. This is primarily for ClickOnce users, since regular clients already had this capability by modifying the program shortcut.
7510	7.4.15	Common	Expanded Data Field Defaults utility to allow any field to be designated as read-only.

7713	7.4.15	Common	Added System Customization option to enable/disable record paging on a per module basis.
7765	7.4.15	Common	Added additional export option to Quick Reports to allow user to specify any delimiter type when exporting to Excel in addition to allowing fixed width columns.
7771	7.4.15	Common	Added System Customization option to allow user customization of the Document module barcode inventory transaction messages.
7883	7.4.15	Common	Added ability to export any report to Excel, Word, or PDF format using a toolbar button on the report preview window.
7907	7.4.15	Common	Added the ability to run SIMS Standalone in native mode on a 64-bit operating system.
7911	7.4.15	Common	Added 'Badge Code' field to special access records. This allows users to specify alternate values to appear on badges or custom reports when they don't want the actual access name printed.
7921	7.4.15	Common	Added ability to include subreports when adding custom report overrides.
7953	7.4.15	Common	Added ability to designate user accounts as archived and prevent access to database.
7973	7.4.15	Common	Updated utility module for Additional Reports to allow print preview, PDF, Word, or Excel options to be specified for each report. If more than one option is selected, user will have opportunity to select format when printing.
7983	7.4.15	Common	All input form ListView controls can now be sorted by clicking on the column header.
8046	7.4.15	Common	Added new user property labeled 'Allow special access visibility across data groups'. All existing users with the Enterprise Coordinator right assigned will have this option enabled by default. This allows greater control over whether or not special access values are filtered by data group.
8094	7.4.15	Common	Added 'Prime Contract ID' and 'Program Name' columns to the contract picklist. Also added the capability to filter the picklist on those values.

8165	7.4.15	Common	Added ability for users to insert custom read-only rules by modifying the SQL stored procedure used to update rows in the database. In order for the exception to be handled correctly in the client, the stored procedure must call RAISERROR() and enclose the visible part of the error message within <SimsDataPolicy></SimsDataPolicy> tags.
6972	7.4.15	Contracts	Added 'Close Out' checkbox to the Contract module Additional Info tab. Added new Close Out Report to the Contract module.
7465	7.4.15	Contracts	Continuation pages for the DD254 report now display the section header at the top of each page.
7791	7.4.15	Contracts	Added new Public Release information to Additional Info tab of the Contract module. Fields include contact name, phone, address, release title, release to, and request date.
7587	7.4.15	Documents	Added new 'Display Former Custodian on Receipt' option to the document destruction transaction dialog. When combined with the 'Clear Custodian' option, this allows the former custodian to appear on the destruction certificate.
7827	7.4.15	Documents	Added new Accountable Document Listings report to show the number of accountable documents assigned for each custodian.
7831	7.4.15	Documents	Added option to export the list of exceptions to a CSV file when performing a document barcode inventory.
8095	7.4.15	Documents	Added a new Document module transaction titled Manual Inventory. This transaction updates the Last Inventoried date for all documents currently visible in the outputlist.
7921	7.4.15	DoD Requests	Added ability to override the DoD module termination and regrade reports with a custom report.
7950	7.4.15	DoD Requests	Added System Customization option 'Visit Request End Date on or Before Contract Scheduled Completion Date'. Validation is applied when creating DoD visit requests from the Windows or web clients.
8173	7.4.15	DoD Requests	Added System Customization option to make the report preview window optional when sending a request via FAX or e-mail.

7899	7.4.15	Import	Added ability to use SQL tables as an import data source in addition to text, Excel, and Access files.
8073	7.4.15	IS	Added new System Customization option for 'Require unique values for hardware serial numbers'. Unique barcodes are required to perform barcode inventories, and previously this check could not be disabled if users did not perform barcode inventories and wanted to create duplicate values.
6479	7.4.15	Personnel	Added a 'Cancel' button when prompted for a clearance action related to a personnel clearance change.
6959	7.4.15	Personnel	Added a major new Personnel Clearance Processing Metrics report that allows tracking of initial and periodic clearance investigations. Statistics are generated showing the processing duration by clearance level, data group, and initial vs. periodic investigation. A training video has been added to explain the new functionality.
7966	7.4.15	Personnel	Added a new 'All SA' column to the Personnel module outputlist and Quick Reports. This field lists all the assigned personnel special accesses where no brief date is required. If a brief date is required, the access name is displayed only if the briefing date is equal to or less than the current date, and there is either no debrief date or the debrief date is in the future.
8066	7.4.15	Personnel	Added 'Access Ceased Date', 'Access Level', and 'Authority' fields to the contract entry dialog and ListView in the personnel module.
8145	7.4.15	Personnel	The Personnel Clearance Task List now displays the sequence number in the first column of the ListView. This makes it easier to determine the sort order.
7618	7.4.15	SCI	Added 'Through' checkbox for facilities assigned to SCI Outgoing Requests, similar to the capability already found in the DoD request module.
7970	7.4.15	Workflow	Added new System Customization option to allow users to modify the regular expression used to determine if an e-mail address is valid. This prevents the workflow service from failing when invalid from/to addresses are specified.

8122	7.4.15	Visitors	Added several new fields to Visitor special accesses: billet type, billet title, grant date, brief date, next brief date, debrief date, rebrief date, and denied date.
8235	7.4.15	Workflow	Corrected issue that caused the SIMS Workflow Service to appear multiple times under Add-Remove Programs.
8227	7.4.15	Conferences	The conference attendee sign in sheet, attendee list, and scanned list reports displayed the visitor ID instead of SSN even though a user with SSN visibility indicated SSN should appear instead of visitor ID.
8054	7.4.15	Web	Users who access the OVR web pages using the authentication bypass feature were being redirected to the login page when their session timed out. Users are now redirected to the OVR home page when a timeout occurs.
8251	7.4.15	Locks and Keys	Performing a lock or key module transaction with multiple rows highlighted in the output list only updated the first record selected.
8142	7.4.15	Facilities	Users who remove or rename the 'OTHER' facility address type in List Management could receive an error message when trying to add other address records to facilities.
8272	7.4.15	Web	Added code to the detail web pages to prevent records from being cached by the browser.
8219	7.4.15	Common	Non-managers granted access to individual utility modules were unable to change the data group assignments on utility records if the user was not assigned to a data group.
6491	7.4.15	Common	Consolidated the rules used to determine which report overrides and additional reports a submanager is allowed to create. Full managers can create and modify reports in any data group. Submanagers not assigned to a data group can create and modify reports in any data group. Submanagers assigned to a data group can only create and edit reports in their own hierarchical group.
7637	7.4.15	Common	The 'Change Password' icon on the main screen is no longer active if the system is using LDAP or Active Directory authentication.

7812	7.4.15	Common	Expanded the sort functionality in Quick Reports to allow sorting in any direction using any combination of columns.
7981	7.4.15	Common	Corrected issue where imported data could prevent database audit trail entries from being displayed correctly.
7990	7.4.15	Common	Records in the Personnel module are only considered inactive if the termination date specified is the current date or in the past. This means that Personnel with a future termination date could be selected using the personnel picklist, but the parent record could not be saved due to a validation message indicating the record is inactive. The validation has been made to be consistent with the standard Personnel module rules that personnel with a future termination date can still be selected using the picklist.
8030	7.4.15	Common	Corrected import related issue where empty values stored in the DefaultTransactionValues table could cause errors when performing a Document External Transfer.
8061	7.4.15	Common	When copying newly added records, the outputlist was not always refreshed to show the copied records.
8119	7.4.15	Common	Corrected issue that could prevent modifications to the Module Group access list from being applied to users already assigned to the group.
8125	7.4.15	Common	Corrected issue where the SSN field was not available in the personnel or visitor outputlists if SQL encryption was enabled.
8179	7.4.15	Common	Moved the visitor SSN column from the Query Editor in DoD, DoE, and SCI modules and placed it on the Quick Find tab. This allows users to more easily search for visitors on requests based on the level of SSN visibility assigned to their account.
8078	7.4.15	Conferences	Corrected the way barcodes are generated for personnel and visitors when added to a conference attendee list. If the record selected does not already have a barcode assigned, a new one will be generated. If a conflict exists with another attendee in the same conference, a new unique value will be generated.

7794	7.4.15	Contracts	Corrected the margins on page 2 of the DoD and NSA DD254 forms to more closely match the government issued versions.
8129	7.4.15	Contracts	Corrected an issue where the contract prime facility listed on a contract was appearing as the default value on new DD254 records.
7854	7.4.15	Documents	The Document Numbering Utility module was opening slowly if more than several hundred streams were defined.
7874	7.4.15	Documents	Corrected issue with the document undestroy transaction that prevented users from quickly redestroying selected documents involved in the most recent undestroy transaction.
8016	7.4.15	Documents	Corrected the ability to override the Document External Transfer Receipt report.
8121	7.4.15	Documents	Corrected sorting issue on the Document module Transaction Reprints dialog that could cause the same document to appear multiple times.
8176	7.4.15	Documents	The document transaction default for 'From Facility' was being used for all transactions but it should not have been applied to the Return to Accountability transaction.
6932	7.4.15	Facilities	When 'Government Facility' is checked on the home tab of a facility record, the Granted Date, SPP Update Date, FOCl checkbox, Next Check Date, and Cog Office fields are now disabled.
8154	7.4.15	Incidents	The 'Filter Inactive' checkbox on the Incidents module outputlist was not filtering incidents closed the previous day.
7423	7.4.15	Personnel	Corrected issue on the Citizenship tab of the Personnel module where Dual Citizenship and Foreign Person values were still saved to the database after US Citizenship was indicated. Those areas are now cleared and disabled for US Citizens.
7472	7.4.15	Personnel	Corrected exception when querying on Citizenship Country using the Query Editor.
8109	7.4.15	Personnel	Corrected spelling error on Personnel Courier Authorization report.
8115	7.4.15	Personnel	Corrected issue with Contractor Position Roster Log report that could prevent all data from being displayed in a readable format.

8120	7.4.15	Personnel	The 'Enterprise Wide' default in Outputlist Customization was not being saved for each user.
8140	7.4.15	Personnel	Expanded the width of the 'Year' field on the personnel vehicle input form so that the last digit is not cropped.
8126	7.4.15	Personnel	Corrected issue that prevented required field checks from being enforced on personnel clearance records.
8108	7.4.15	Visitors	Corrected potential exception in the autonumbering module when saving a visitor record after changing the Visit Occurrence Time Out date.
8111	7.4.15	Visitors	Removed invalid Query Editor option that could generate an exception when searching for Host Facilities.
8052	7.4.15	Workflow	Corrected exception when sending the Personnel module detail report from the Task Scheduler.
8110	7.4.15	Workflow	Excluded FAX addresses from the e-mail address validations when sending DoD visit requests, termination/regrade reports, and visit request approval/rejection notices.
7952	7.3.63	DoD Requests	Added option to System Customization to allow suppression of archived contract and facility records when using the picklists on the OVR input form in the web interface.
7896	7.3.63	DoD Requests	Added System Customization option to include the visit request number on the e-mail or FAX subject line when transmitting a visit request.
8044	7.3.63	DoD Requests	Added System Customization option to specify the maximum number of records allowed when performing Termination and Regrade Letters. This prevents users from accidentally terminating or regrading visitors across the entire module.
7087	7.3.63	DoD Requests	Added e-mail capability to the DoD Termination and Regrade Letters.
7925	7.3.63	DoD/DoE Requests	Added support for selecting Visitors in addition to Personnel records when populating a DoD or DoE visit request.

8043	7.3.63	Contracts	Added 'Program Name' to the Contract module Quick Find dialog.
8050	7.3.63	Personnel	Added the ability to display the remarks column on the personnel detail web page. This value does not appear on the detail page by default. The web page must be modified in order to display the value.
7926	7.3.63	Visitors	Replaced the JPASVerifiedOn (date) and JPASVerified (bit) fields in Visitors with the more generic ClearanceVerifyDate (date) and ClearanceVerifyMethod (list). If JPASVerified was checked prior to upgrade, ClearanceVerifyMethod will be set to 'JPAS'. The date stored in JPASVerifiedOn will be moved to ClearanceVerifyDate. Additional clearance verification methods can be defined by the user under Utilities / List Management.
7772	7.3.63	Common	Added support for specifying sort column and sort order for Document and IS module barcode inventory reports.
7901	7.3.63	Common	Added support for SSL encryption of SMTP connections. Also added option to enable/disable SMTP authentication requirement.
8085	7.3.63	Common	Added ability to send DoD approval and rejection notifications through the workflow service. This uses the same System Customization setting that determines whether or not DoD requests and term/regrade letters are sent through the workflow service.
7638	7.3.63	Common	Outputlist toolbar icons now work properly when more than one module is opened. Previously, opening multiple modules and switching back and forth could cause the toolbar icons to become unresponsive.
7362	7.3.63	Common	Updated behavior of the Basic Data Field Defaults utility module to have 'Apply to Archived' box checked automatically whenever 'Document Return to Accountability New Custodian' is checked.
7383	7.3.63	Common	The Facility link in PersonnelSAs was not available for queries in the Personnel module Query Editor interface.
8071	7.3.63	Common	Corrected error that could appear when a manager who is not assigned to a data group attempts to add records to List Management.

8074	7.3.63	Common	Corrected issue that could allow the same counter in an auto-numbering stream to be placed on the recycle queue more than once.
8051	7.3.63	Common	Corrected code used to detect duplicate barcode values to ensure that duplicate warnings appear in a standard dialog box instead of an error dialog box.
8028	7.3.63	Visitors	Corrected synchronization issue between the 'US Citizen' checkbox and the 'Citizenship Country' field in the Visitors module. In certain scenarios, these two fields could become unsynchronized causing the 'US Citizen' box to be unchecked. This only impacts users of earlier v7.3.x releases. Users running v7.2.x or earlier are unaffected.
8064	7.3.63	Visit Authorizations	Corrected issue when copying Visit Authorization records and one or more copies violates a custom unique constraint (i.e., IX_VisAuthNumber). The unique record warning will now appear in a standard validation dialog instead of an error dialog.
8063	7.3.63	Installer	Corrected a potential database upgrade error regarding the ASPNET account schema. This object is now ignored during the upgrade process.
8058	7.3.63	Personnel	Corrected an issue that prevented users from sending DoD visit requests via FAX if the 'Send e-mail & FAX requests from server' option is enabled in System Customization / OVR E-mail & FAX. E-mail transmission was not affected.
7997	7.3.55	Personnel	The personnel export transaction no longer exports rows from the PersonnelJPAS staging table. This was creating duplicate row issues in some cases. Data updated from a JPAS import is still exported, only the staging table is now excluded.
7711	7.3.55	IS	Corrected issue when upgrading from v7.2.x to v7.3.x that could prevent the new IS module lists from appearing in Utilities / List Management.
8056	7.3.52	Personnel	Corrected an issue that could allow users with read-only access to the personnel module to modify clearance records. An audit trail entry is always created. After upgrading, execute the stored procedure usp_VerifyClearanceAuditTrail to identify any occurrence.
8027	7.3.48	Documents	Corrected issue performing document barcode inventory when the barcode value exceeded 15 characters.

8039	7.3.48	DoD Requests	In v7.3.41, the DoD request visitor override for U.S. Citizen and Authorized Courier settings was changed from a two-state checkbox to a three-state checkbox. Due to this change, previous overrides of the U.S. Citizenship and Authorized Courier setting could cause the U.S. Citizen and Authorized Courier checkboxes to appear unchecked on the report, even though the visitor is an Authorized Courier and U.S. Citizen. This issue is now corrected upon upgrading to v7.3.46. Users who have not yet upgraded to a v7.3.x release will not experience this issue.
7863	7.3.48	DoD Requests	Previously when a facility was selected on the home tab of the DoD Request input form, the contact phone & FAX information displayed on the form was not always showing the value associated with the facility primary address. The correct values from the primary address will now appear on the DoD Request home tab.
7963	7.3.48	AIS/IS	In rare cases, the IS module barcode inventory could generate an error indicating that the AISBarcodeInventory report could not recognize a valid DateTime object.
5285	7.3.48	Common	When a user performs a document transaction, and the client and server are located in different time zones, the date on the transaction receipt could appear to be one day earlier than the actual date. The values in the database are correct. This is a display issue only.
8012	7.3.48	Personnel	User could receive an exception if multiple personnel records are highlighted on the outputlist and the Personnel Detail report is generated. This issue does not affect v7.2.x users.
8031	7.3.48	Contracts	The DD254 continuation pages were not printing in v7.3.x. This issue does not affect v7.2.x users.
7955	7.3.45	Documents	Corrected issue that could prevent users from copying document records. Only versions 7.3.43 and 7.3.44 contain this issue.
6477	7.3.44	Common	Users could receive an error message if their SQL database name was something other than SimsXml. Only impacted v7.3 users, v7.2 unaffected.

7885	7.3.43	DoD Requests	Users could receive an error when transmitting DoD visit requests using the workflow service.
7969	7.3.43	Documents	Corrected performance issue when selecting document records for transactions in extremely large databases.
7970	7.3.43	Workflow	Workflow service now performs additional error checking on destination e-mail addresses before submitting the message to the mail server.
7976	7.3.43	Installer	Corrected potential upgrade error while processing the DefaultTransactionValues table.
7978	7.3.43	Facilities	Users could receive an error when copying single facility records and selecting the option to edit the record before saving.
N/A	7.3.41	Common	Client, server and standalone machines must have the .NET Framework v3.5 SP1 or later. Most machines will already have this version of the framework installed by the Windows Update component. You can retrieve the installer for .NET v3.5 SP1 from the SIMS website.
6477	7.3.41	Common	Added a significant new auditing capability to all modules. This allows managers to view every change down to the column level, including old and new values. Audit data can be accessed from the input form of a particular record or from the Utilities module.
6432	7.3.41	AIS/IS	Major changes to the AIS module, which has now been renamed to 'IS' module to be consistent with the latest NISPOM terminology. Added many new fields, several new reports, transactions, and validations have been added.
6726	7.3.41	Utilities	Added the ability to mark users as archived under Utilities / User Management.
6867	7.3.41	Documents	Added the ability to select custom headers for the transaction receipt when performing an external transfer in the document module.
6947	7.3.41	SCI Requests	Added capability to override special accesses and access types for visitors on SCI requests.
7005	7.3.41	Forms	Personnel clearance audit trail now contains an entry when that person is selected on a PAR form.

7024	7.3.41	Visitors	Added Visit Record Report to the Visitors module. This report was originally in SIMS v6 but was never moved over to SIMS v7.
7089	7.3.41	DoD Requests	Added a print time option to the DoD request report to control visibility of special access information. Users now have the option of printing all specified special accesses, no special accesses, or only those accesses required by the request.
7111	7.3.41	Personnel	Added option to print all contracts in the 'Historical Program Listing' report instead of requiring the user to specify a contract.
7121	7.3.41	Common	Added new option in User Management to grant users the right to modify the data group on records without requiring administrator privileges.
7251	7.3.41	Documents	Added System Customization option to ignore duplicate values when performing a document barcode inventory.
7375	7.3.41	DoD/DoE Requests	Changed the US Citizenship and Courier Authorization overrides for DoD & DoE requests from two-state to three-state checkboxes. This allows greater flexibility when specifying override values for visitors.
7430	7.3.41	Installer	Updated the process used to perform SQL database upgrades. Users can now provide an XML list of custom database objects to be ignored during the synchronization process.
7471	7.3.41	Visitors	Added System Customization option to notify user during a check-in transaction if the visitor has visited more than X times in the last Y days.
7490	7.3.41	DoD Requests	DoD Request module summary report now includes request number, from and to dates, from facility ID, to facility ID, and contract number.
7516	7.3.41	Personnel	Added new Personnel module transaction that allows multiple training records to be assigned to multiple personnel in a single operation.
7525	7.3.41	Personnel	Added DoE and SCI visit requests to the personnel detail and termination reports.
7527	7.3.41	Personnel / Visitors	Added custom report option to filter personnel and visitor images when retrieving data. This can significantly improve performance when reporting on a large number of records and the photo is not required.

7531	7.3.41	Personnel	Added new 'sponsor' column to the personnel special access listview.
7565	7.3.41	Documents	Added new System Customization option to restrict changing of container, custodian and contract fields when editing a document record. When enabled, these values can only be changed when adding a new record. Additional changes to these fields must be performed by a transaction.
7591	7.3.41	Documents	Added new System Customization option to automatically print a document detail report after saving a new document record.
7598	7.3.41	Documents	Expanded the label generation wizard to document external transfer shipping labels.
7614	7.3.41	Documents	Added new document module Transaction Default to mark documents accountable when performing a return to accountability transaction.
7615	7.3.41	Personnel	Added new report to calculate the average number of days required to complete a set of personnel clearance tasks.
7619	7.3.41	Personnel	Added a three-state termination checkbox to the personnel module Quick Find dialog.
7639	7.3.41	Common	Added new System Customization option to prompt users before automatically logging them out of the system due to inactivity.
7650	7.3.41	Facilities	Expanded the search fields on the facility picklist to include name, ID, address, and convenience code.
7710	7.3.41	Documents	Added print time option to the document module random audit transaction to print document titles on the audit report.
7712	7.3.41	Documents	Added a print time option to group document barcode inventory report by custodian.
7748	7.3.41	Web	Added a new web.config option to suppress the domain control on the web interface login page.
7752	7.3.41	Personnel	Added User Management option to designate which non-manager users are allowed to perform JPAS import transactions.
7758	7.3.41	Common	Added support for barcode inventory using the SocketMobile scanner.

7799	7.3.41	Documents	Added the ability to override the barcode inventory reports.
7816	7.3.41	Containers	Added the ability to override the Container Access List report.
7845	7.3.41	Common	Added option to Quick Report label wizard to allow specifying the start position when printing a sheet of labels.
7850	7.3.41	Personnel	Added the 'SA Billet' field to the PersonnelSAs table in the personnel module Quick Reports.
7855	7.3.41	Visitors	Added the ability to override the Visitor Badge Report.
7858	7.3.41	Common	Major reporting component upgrade from ActiveReports v3 to v6.
7861	7.3.41	Common	The recently added Custom Report Header capability has been expanded to the DoD & DoE request and termination and regrade reports.
7885	7.3.41	Workflow	Added the ability to send HTML e-mails from the Task Scheduler.
6799	7.3.41	Personnel	The 'Personnel Count by SA' report no longer prints two blank pages at the end.
6826	7.3.41	Personnel	The personnel module detail report displayed 'From Facility' information under the visit request section instead of 'Send To Facility'.
6861	7.3.41	Utilities	Editing an existing custom report override in Utilities / Custom Reports caused the current user's data group to override the data group originally assigned to the record.
6982	7.3.41	Forms	Archived records in the PAR Forms module are now displayed in red.
6984	7.3.41	Common	Required field validations involving the SSN field are no longer enforced for users who cannot view SSN data.
7237	7.3.41	Common	All modules now consistently display the same tab when adding multiple records in a loop.
7359	7.3.41	Workflow	Corrected issue where some reports did not work correctly when generated with the Task Scheduler.

7398	7.3.41	Personnel	Corrected issue with how the Rate and Investigation Cost fields are calculated when modifying a Personnel record.
7467	7.3.41	Personnel	Added the following fields to the personnel module Quick Reports for the PersonnelContracts table: Contract ID, Prime Contract ID, Contract Description, Facility ID, Clearance Level, Storage Level, Program Manager, End Date.
7468	7.3.41	Visitors	Corrected issue with visitor module Visitor Log report where the option to use only records currently displayed in the outputlist instead used all records available.
7475	7.3.41	Documents	Documents with a classification level with 'require witness' enabled could be destroyed without a witness being specified.
7526	7.3.41	Visitors	The list of visitors in the Visitor module check-in transaction is now sorted by visitor name.
7532	7.3.41	Facilities	Required field validations are no longer performed on fields disabled by checking the 'Government Facility' option.
7623	7.3.41	Personnel	The Assigned and Expected dates for personnel clearance tasks are now automatically calculated based on the completion date of the previous task.
7645	7.3.41	Visitors	Corrected issue with the visitor detail report where extremely long 'position' or 'visitor type' values would not correctly wrap to a second line.
7647	7.3.41	Visitors	The Visitor Badges Not Returned report is now sorted by visitor name.
7660	7.3.41	Common	The fields in Quick Reports are not always cleared when changing the source table. Failure to remove the old fields could generate 'error 8' on the report.
7720	7.3.41	Documents	The document external transfer transaction now requires the user to specify the dispatch and suspense dates instead of assigning a value automatically.
7728	7.3.41	Visitors	Checking the U.S. Citizen option on the visitor module home tab will now display as 'United States' in the output list.
7743	7.3.41	Common	Corrected issue with custom report overrides where the 'UserData' property listing required tables was not passed to the reporting engine.

7745	7.3.41	Common	Corrected issue with saved label wizard layouts not loading correctly.
7746	7.3.41	Workflow	Corrected issue where saved queries could not be loaded into the Task Scheduler.
7747	7.3.41	Personnel	Corrected 'Personnel by SA' report display issue when used as a report override.
7749	7.3.41	DoD Requests	The System Customization option for the DoD request module to clear special access information when creating a new request was not taking effect.
7776	7.3.41	Visitors	When performing a visitor check-in transaction, the 'JPAS Verified On' date supplied during the transaction was not used to update the value on the visitor home tab.
7792	7.3.41	Facilities	Corrected issue in the standalone version where setting the option to require a unique facility ID based on clearance rank was not appearing in the correct style of window.
7800	7.3.41	Documents	A document module record that has been externally transferred multiple times, and has had a return receipt processed for the most recent external transfer, could generate an incorrect tracer letter based on the first external transfer that was not associated with a return receipt.
7801	7.3.41	Common	Transaction defaults were not being applied unless a data group was specified.
7807	7.3.41	Documents	Corrected issue when performing a document module retention transaction where the 'retention authorized until' date was being set regardless of whether or not the date checkbox was enabled.
7809	7.3.41	Import	Corrected an out of memory issue with the Import Engine when performing a link check on an extremely large number of documents.
7829	7.3.41	Personnel	The personnel document accountability report could repeat special access information in certain situations.
7833	7.3.41	Locks & Keys	When adding a new key to a lock record, the key information did not always appear until the lock record was saved and opened.
7834	7.3.41	Web	When a user exits or logs out of the OVR web page, the user is now returned to the OVR webpage instead of the main web login page.

7835	7.3.41	Common	An exception could occur when adding a new special access billet title entry under List Management.
7838	7.3.41	Facilities	The option to require a unique facility ID based on clearance rank was not enforced when copying a facility record and selecting the option to skip editing the new record.
7846	7.3.41	Import	Corrected a problem with the Import Engine when importing personnel records that reference facility records that already exist in the database. The facility information was not imported unless the user selects the option to create missing links.
7847	7.3.41	Conferences	The conference module detail report was not displaying the primary clearance level for personnel attendees.
7848	7.3.41	Locks & Keys	When performing a transaction in the Locks module on multiple records only the first record selected is modified with a new audit trail entry.
7852	7.3.41	Documents	The document external transfer, destruction, and return to accountability transactions now use the 'Mark document unaccountable' option on the transaction screen to determine if the document should be marked accountable after the transaction is completed.
7856	7.3.41	Visitors	Some of the temporary data columns were not populated when building a custom report in the visitor module.
7869	7.3.41	Import	Import Engine now correctly handles importing personnel who have multiple clearances marked as primary.
7882	7.3.41	Common	In rare cases, closing the report status window while a report is being generated in the background could generate an exception.
7890	7.3.41	Visitors	Corrected cosmetic issue in the visitor module detail report.

7893	7.3.41	Documents	Performing a return receipt transaction for a document external transfer now checks the document audit trail to make sure the return receipt is for the most recent external transfer of that document before updating the document status and return receipt date. If it is not the most recent external transfer for that document, only the audit trail entry is updated with the return receipt date.
7894	7.3.41	Personnel	The personnel module Quick Find always combined fields on the clearance tab using the AND operator even if OR was selected at the bottom of the dialog.
7946	7.3.41	Import	The import engine was not importing the Test Date field for Clearance Case / Applications / Polygraph #2.