



# **UPDATE AND BUG FIX LOG**

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## **ASIMS Version 4.11.0 Jul 2024**

ASIMS Version 4.11.0 is a minor release issuing development items and a bug fix.

### **1. Development Item**

The following development items have been implemented in this version:

Export list of Investigators for any given Station showing OI Trained column.

Add UI for aircraft types in email notification section.

Add aircraft type triggers to email notifications - all other than 'Submitted and accepted'.

Users cannot follow aircraft types via the My Details section.

Remove distribution list sign up section for aircraft in My Details.

Migrate internal distribution list for aircraft types.

### **2. Bug Fix**

The following bug fix has been addressed in this release:

Inconsistent formatting of Injury and Recommendation notification emails.

## **ASIMS Version 4.10.0 Jun 2024**

ASIMS Version 4.10.0 is a minor release issuing development items and bug fixes.

### **1. Development Item**

The following development items have been implemented in this version:

Recommendation planned date notification email.

Email reminder to update of Injury details.

Bird Strike A/R – Field Name Amendments.

### **2. Bug Fix**

The following bug fixes have been addressed in this release:

Basic Recommendation Search Exports Recommendation Owner (Role) and not Recommendation Owner (User).

ASD - SON PDF Corruption.

## **ASIMS Version 4.9.0 Jun 2024**

ASIMS Version 4.9.0 is a minor release issuing a development item and a bug fix.

## 1. Development Item

The following development item has been implemented in this version:

Ensure notification emails are not received by disabled users or users with suppress emails.

## 2. Bug Fix

The following bug fix has been addressed in this release:

Injury reminder days and rec due date days not initialised in config tab.

# ASIMS Version 4.8.0 May 2024

ASIMS Version 4.8.0 is a minor release issuing a development item and a bug fix.

## 1. Development Item

The following development item has been implemented in this version:

Ensure emails are not received by retired users or users who have selected the suppressed emails option

## 2. Bug Fix

The following bug fix has been addressed in this release:

The update of pre-conditions for hierarchy views, allowing tables to be administered in a more standard manner.

# ASIMS Version 4.7.0 Apr 2024

ASIMS Version 4.7.0 is a minor release issuing a development item and a bug fix.

## 1. Development Item

The following development item has been implemented in this version:

Addition of a field allowing users to specify if special disorientation was a factor or not.

## 2. Bug Fix

The following bug fix has been addressed in this release:

When a user has not visited notifications page before and updated their default notifications, but they add one type of follow notification it will clear the default follow notification 'default' of Report Closed as this row is not saved in the DB (it shouldn't be saved) this then throws an exception as the default notification is not set up properly.

## **ASIMS Version 4.6.0 Apr 2024**

ASIMS Version 4.6.0 is a minor release issuing a development item and multiple bug fixes.

### **1. Development Item**

The following development item has been implemented in this version:

Updating of DASOR submission warning message for both named and anonymous messages.  
The pop up was re-worded to remove unnecessary wording.

### **2. Bug Fix**

The following bug fixes have been addressed in this release:

Default notification settings for followed reporting sending incorrect notification types.  
The settings were changed so that users would only receive report closed by default however users were receiving extra report notifications.

## **ASIMS Version 4.5.0 Apr 2024**

ASIMS Version 4.5.0 is a minor release issuing multiple development item's and bug fixes.

### **1. Development Item**

The following development items have been implemented in this version:

Amendment of admin centre configuration tab to allow for the notification trigger for reportable injuries and recommendation due dates to be changed.  
Enable the Oms to modify the attachment name, this was extended to allow recommendation owners to modify attachment names where permission levels allow.

### **2. Bug Fix**

The following Bugs have been addressed in this release:

Unable "Change Owner" or "Update Planned Date" and getting stack trace errors when trying to complete the "Work Performed" field on a Recommendation

3<sup>rd</sup> party Vulnerability - 1799020

## **ASIMS Version 4.4.0 Apr 2024**

ASIMS Version 4.4.0 is a minor release issuing multiple development items.

### **1. Development Items**

The following development items have been implemented in this version:

Grant Maintenance Role Group the ability to Edit the Loose Article and Bird Strike Additional Reports post submission.

Grant Supervisor Role Group the ability to Edit the ATM Additional Report post submission.

## **ASIMS Version 4.3.0 Mar 2024**

ASIMS Version 4.3.0 is a minor release issuing multiple development items.

### **1. Development Items**

The following development items have been implemented in this version:

Add "Add Unit" user configurable notifications.

Extra detail added into the help icon for age of reports on OM Tab.

Outcome, Cause & Causal Factor Advanced search are in alphabetical order based on the grandchild level.

Differentiation between Pre-Prod & Sandbox System Environments, adding a Red Banner to both GUI's to make it obvious to the logged on user they have not logged onto the Live ASIMS System.

## **ASIMS Version 4.2.0 Feb 2024**

ASIMS Version 4.2.0 is a minor release issuing multiple development items and a bug fix.

### **1. Development Items**

The following development items have been implemented in this version:

Add "Add Station" user configurable notifications for Ship/Station/Organisation.

Amend the help text under Effects in the Findings Tab, changing the word Outcome to Occurrence.

### **2. Bugs Fixed**

The following bug has been addressed in this version:

Incorrectly Labelled Button on the Scheduled Exports Description, changed the word 'Upload' to 'Update'.

## **ASIMS Version 4.1.0 Feb 2024**

ASIMS Version 4.1.0 is a minor release issuing development items and one bug fix.

### **1. Development Items**

The following development items have been implemented in this version:

Log-in username to be non-case sensitive.

Modified DASOR investigation form, modifying the wording for Rank/Title field to Substantive Rank/Title, additionally adding to form Acting Rank data input field.

Amended Text Guidance under MALDROP Additional report, modifying text displayed to : for all aviation occurrences involving aerial delivery of a material load, including USL and TIES where appropriate.

Change mandatory six-monthly password change to a corporate log in requirement.

STCA & DAIW fields added to ATM additional form.

### **2. Bug Fixed**

The following bug has been addressed in this version:

SD-20311 - Unable to "Update Planned Date" and getting stack trace errors when trying to complete the "Work Performed" field on a Recommendation or when attempting to re-open a DASOR

## **ASIMS Version 4.0.49 Jan 2024**

ASIMS Version 4.0.49 is a minor release issuing a development item and bug fixes.

### **1. Development Item**

The following development item has been implemented in this version:

Allow deletion of scheduled export download files from Advanced Search tab

### **2. Bug Fixed**

The following bugs has been addressed in this version:

SD-20219 - Error when selecting spell check in SyOps Tab.

SD-20684 - Attempting to download attachments with commas in filename causes error in Chromium Browsers.

SD-20703 - ASIMS question asking won't complete if field missing.

SD-20699 - Bad data from excel export.

## **ASIMS Version 4.0.48 Jan 2024**

ASIMS Version 4.0.48 is a minor release issuing a bug fix.

### **1. Bug Fixed**

The following bug has been addressed in this version:

SD-21356 - Stack trace error when attempting to answer questions in recommendation.

## **ASIMS Version 4.0.47 Dec 2023**

ASIMS Version 4.0.47 is a minor release issuing a development item and a bug fix.

### **1. Development Item**

The following development item has been implemented in this version:

Added ability to configure notifications for individually followed reports.

### **2. Bug Fixed**

The following bug has been addressed in this version:

SD-20160 - Recommendation Stuck on 'Raised' Status on Closed Report.

## **ASIMS Version 4.0.46 Nov 2023**

ASIMS Version 4.0.46 is a minor release issuing one development item.

### **1. Development Item**

The following development item has been implemented in this version:

Add Comments to a Closed Recommendation.

## **ASIMS Version 4.0.45 Nov 2023**

ASIMS Version 4.0.45 is a minor release issuing one development item.

### **1. Development Item**

The following development item has been implemented in this version:

Add Attachments to a closed recommendation.

## **ASIMS Version 4.0.44 Nov 2023**

ASIMS Version 4.0.44 is a minor release issuing a development item and bug fixes.

### **1. Development Item**

The following development item has been implemented in this version:

Numbered Outcomes & Causal Factors.

### **2. Bugs Fixed**

The following bugs have been addressed in this version:

SD-18267 - Data refresh - Analytics URL in Pre-prod and Training.

SD-20304 - Amend ASIMS Manual URL.

SD-20872 - Fix validation on complete pending comments property.

SD-20872 - Fix validation on enabled account access property.

SD-20872 - Fix validation on max downloads report number property.

## **ASIMS Version 4.0.43 Nov 2023**

ASIMS Version 4.0.43 is a minor release issuing one bug fix.

### **1. Bug Fixed**

The following bug has been addressed in this version:

SD-20872 - Fixed validation on password expiry length property.

## **ASIMS Version 4.0.42 Oct 2023**

ASIMS Version 4.0.42 is a minor release issuing one development item.

### **1. Development Item**

The following development items has been implemented in this version:

Added new pictures of RPAS and Rotary Wing Aircraft to Airprox proximity report.

OSIs remain unviewable to all, bar the designated Investigators until such point the OSI is either being reviewed at ORG, DDH review or filed and closed.



## **ASIMS Version 4.0.40 Oct 2023**

ASIMS Version 4.0.40 is a minor release issuing development items and a bug fix.

### **1. Development Items**

The following development items have been implemented in this version:

Remove the ability to enter on anon reports.

Scrub PII data from anon reports.

### **2. Bug Fixed**

The following bug has been addressed in this version:

HTML tags shown in error message when password too long during reset process.

## **ASIMS Version 4.0.39 Sep 2023**

ASIMS Version 4.0.39 is a minor release issuing two development items.

### **1. Development Items**

The following development items have been implemented in this version:

Tech Section Complete Date & ATC/ATM Completed Date

SESOR & HIRF Incorrect Indicators in PDF

## **ASIMS Version 4.0.38 Sep 2023**

ASIMS Version 4.0.38 is a minor release issuing development items and a bug fix.

### **1. Development Items**

The following development items have been implemented in this version:

Enable the ability to load ASD user manuals without having to clear cache.

Move anonymous advanced search to Details of Individual Reporting Occurrence.

### **2. Bug Fixed**

The following bug has been addressed in this version:

SD-20215 - HTML Code Appears When Entering Ampersand In Edit Users Box in ASIMS v4

## **ASIMS Version 4.0.37 Sep 2023**

ASIMS Version 4.0.37 is a minor release issuing a development item and a bug fix.

### **1. Development Item**

The following development item has been implemented in this version:

Retire unused accounts and disable and/or retire user accounts automatically after designated period of inactivity.

### **2. Bug Fixed**

The following bug has been addressed in this version:

SD-19001 - When Spell Check is used, HTML code is inserted into RTF fields.

## **ASIMS Version 4.0.36 Aug 2023**

ASIMS Version 4.0.36 is a minor release issuing development items and a bug fix.

### **1. Development Items**

The following development items have been implemented in this version:

Search for anonymous reports.

DDH/AM & ODH Comments copied to subordinate reports.

'Search Hashtags' use the Associated Words, not just the hashtag name.

DASOR Injury section is to include a prompt to users to raise a RIDDOR Report for reportable injuries.

Admin centre - validation of timeouts and email notification period.

Addition of user record creation timestamp.

Audit log entries for settings show 'Unknown' as the Action type.

Tech Section and ATM Supervisor sections Completed Yes/No Question.

### **2. Bug Fixed**

The following bug has been addressed in this version:

SD-19574 - [HTML] bug - "&" in role title being replaced with HTML entity "&amp;" when editing role.

## **ASIMS Version 4.0.35 Aug 2023**

ASIMS Version 4.0.35 is a minor release issuing development items.

## 1. Development Items

The following development items have been implemented in this version:

HTML Parachutist incident Tab.  
Password Reset field poor layout.

## ASIMS Version 4.0.34 Jul 2023

ASIMS Version 4.0.34 is a minor release issuing development items and bug fixes.

### 1. Development Items

The following development items have been implemented in this version:

Field Formatting  
Unfollow multiple reports.  
Mitigation/Local Actions' and 'Justification of No Action' containers to show all info  
Fix HTML issues on PDF Exports

### 2. Bugs Fixed

The following bugs have been addressed in this version:

SD-19355 - [HTML] 'Observations' field still showing HTML code  
SD-19670 - [HTML] - AirProx Form

## ASIMS Version 4.0.33 Jul 2023

ASIMS Version 4.0.33 is a minor release issuing a development item.

### 1. Development Item

The following development item has been implemented in this version:

Ability to add multiple uncharted obstruction within the same report.

## ASIMS Version 4.0.32 Jun 2023

ASIMS Version 4.0.32 is a minor release issuing development items and a bug fix.

### 1. Development Items

The following development items have been implemented in this version:

Added additional guidance when submitting attachments.  
Make parachute type field mandatory.  
Added hover over descriptions for hashtags.  
Parachute type added to Site Data.

## 2. Bug Fixed

The following bug has been addressed in this version:

SD-19354 - DASOR Search - quotes being replaced with HTML code and preventing downloads.

## ASIMS Version 4.0.31 May 2023

ASIMS Version 4.0.31 is a minor release issuing development items and bug fixes.

### 1. Development Items

The following development items have been implemented in this version:

Auto-populate Aircraft and Engine field on Tech tab for ATM Reports.  
Enable users to delete their own attachments.  
Flight Level - change field type, label and position.  
Auto Populate User on Technical Tab Not Required.  
Fix layout of PDF after removal of ProTrak data field.  
Update narrative Description of Event Help Text.  
Stack trace when pressing 'Review Report' with 3 'Uncharted Obstruction' sections.

### 2. Bugs Fixed

The following bugs have been addressed in this version:

SD-18406/MAA-87 - 3rd Party Vulnerability Assessment - 1798999 - Leaking [asims.ice.mod.gov.uk] Ticket.  
SD-18410/MAA-83 - 3rd Party Vulnerability Assessment - 1798989 - CSRF When Deleting a Report Filter on [asims.ice.mod.gov.uk].

## ASIMS Version 4.0.30.1 Apr 2023

ASIMS Version 4.0.30.1 is a minor release issuing development items and a bug fix.

### 1. Development Items

The following development items have been implemented in this version:

Make the *What are / could be the Air Safety implications of this report?* a mandatory field.  
Add an *ATM Works Reference* field into the ATM Additional Report.  
Add a MWD Field to the Parachuting Additional Report.  
Remove the *Is Pro-Trak Data Available* field from the Parachuting Additional Report. Replace Audit Trail Data on "Save" for redactions.  
Add a new area in the admin centre to show who made "redactions".

## 2. Bugs Fixed

The following bug has been addressed in this version:

SD-18404 [1094] - 3rd Party Vulnerability Assessment - 1798966 - One Click Account Takeover on [asims.ice.mod.gov.uk] via Change Password Settings.

## ASIMS Version 4.0.28 Apr 2023

ASIMS Version 4.0.28 is a minor release issuing a bug fix.

### 1. Bugs Fixed

The following bug has been addressed in this version:

SD-19001 – Rich Text Fields showing HTML code.

## ASIMS Version 4.0.27 Apr 2023

ASIMS Version 4.0.27 is a minor release issuing development items and bug fixes.

### 1. Development Items

The following development item has been implemented in this version:

Remove fields from parachuting additional report.  
Change the order of the options on the Distribution tab.

### 2. Bugs Fixed

The following bugs have been addressed in this version:

SD-18411 - 3rd Party Vulnerability Assessment - 1803792 - One Click Account Takeover at [asims.ice.mod.gov.uk/asims/download.html] via form Filter. reference parameter.  
SD-18410 - 3rd Party Vulnerability Assessment - 1798989 - CSRF When Deleting a Report Filter on [asims.ice.mod.gov.uk].  
SD-18409 - 3rd Party Vulnerability Assessment - 1799398 - One Click Account Takeover at [asims.ice.mod.gov.uk/asims/trendview.html] via current Tab Parameter.

SD-18408 - 3rd Party Vulnerability Assessment - 1798972 - Cross-Site Scripting Leads to One Click Account Takeover on [asims.ice.mod.gov.uk].

SD-18407 - 3rd Party Vulnerability Assessment - 1799395 - One Click Account Takeover at [asims.ice.mod.gov.uk/asims/fsor.html] via occurrence Type Parameter.

SD-18405 - 3rd Party Vulnerability Assessment - 1803714 - One Click Account Takeover at [asims.ice.mod.gov.uk/asims/showRecommendations.html] via the action Owner Parameter.

SD-18204 - Stack Trace Error when accessing report asor\846 NAS\846 D Fit\Merlin\21\4931 as Site Admin & Occurrence Manager.

SD-17866 - User account audit trail does not display who created an account.

## **ASIMS Version 4.0.26 Mar 2023**

ASIMS Version 4.0.26 is a minor release issuing development items.

### **1. Development Items**

The following development item has been implemented in this version:

Add Date Last Updated to Advanced Search.

Permission called "Can Do Redaction on Reports".

Update the Audit Search Logic.

## **ASIMS Version 4.0.25 Feb 2023**

ASIMS Version 4.0.25 is a minor release issuing development items.

### **1. Development Items**

The following development item has been implemented in this version:

Auto Accept Serious Fault reports.

## **ASIMS Version 4.0.24 Feb 2023**

ASIMS Version 4.0.24 is a minor release issuing development items.

### **1. Development Items**

The following development item has been implemented in this version:

Download the Audit in ASIMS admin via the Report ID.

Align the Report ID box with the From Date box.

Make the Report ID box shorter.

Change the empty search Error Message.

Remove the Help Text label on the Audit page.

## **ASIMS Version 4.0.23 Feb 2023**

ASIMS Version 4.0.23 is a minor release issuing development items.

### **1. Development Items**

The following development item has been implemented in this version:

Making the brief description of obstruction field mandatory for uncharted obstruction subform.

## **ASIMS Version 4.0.22 Jan 2023**

ASIMS Version 4.0.22 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD-17366 - External Info Dist list distribution not working

SD-17721 - SON Notification emails not being sent

SD-18077 - Add additional helpdesk contact phone number (properties file)

## **ASIMS Version 4.0.21 Jan 2023**

ASIMS Version 4.0.21 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD-16602 - AIRPROX PDF Reports display in small text size

SD-17218 - Std Search - Saved Searches Edit & Delete not working

SD-17326 - Revise Event Type help text (Properties File)

SD-17667 - Error with certain reports from 2020 when attempting to download via standard or Advanced Search

SD-17376 - Advanced Search scheduled downloads are not returning the correct number of reports.

SD-17018 - ASD - Unable to send SON update- Error message not clear on how to deal with the issue!

SD-17635 - Unit/Squadron/Flight/Site not in alphabetical order

SD-17602 - Technical section, reference is incorrect paragraph. (Properties File)

SD-17782 - Able to send reports for DDH/AM Review without investigation SD17794 -

Serial No contents displayed in error on the technical tab

## **ASIMS Version 4.0.19 Nov 2022**

ASIMS Version 4.0.19 is a minor release issuing bug fixes.

## **1. Bugs Fixed**

The following bugs have been fixed in this version:

- SD-17433 Rename field "Transferred to INFORM" on the occurrence manager tab
- SD-17387 Stack trace error when removing and adding a hashtag in the same session
- SD-16285 Number of approved organisations text
- SD-16120 Recommendation questions are not being closed down
- SD-15670 Unable to send for Action when request for Comment is outstanding
- SD-15656 Missing icons from Admin Centre
- SD-15655 Std Search - Filter list not alphabetical

## **ASIMS Version 4.0.18 Oct 2022**

ASIMS Version 4.0.18 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

- SD-15469 - Duplicated title in recommendation notifications
- SD-15485 - Recommendation - Copy to ADH/AM not working
- SD-15487 - Recommendation Owner & Implementor(s) are not able to acknowledge comments
- SD-15492 - Recommendation Std Search - Planned Date Range
- SD-15651 - Inactive Account Email with Old URL/Account Deletion email contains an invalid link
- SD16256 - Unable to add new Aircraft Mark that has the same name as an existing mark

## **ASIMS Version 4.0.17 Oct 2022**

ASIMS Version 4.0.17 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

- SD-16510 - Deleted Questions appearing in PDF version of report
- SD-16139 - ASIMS Account Deletion email notification timings
- SD-16588 - Recommendation Title added to email notifications
- SD-16786 - Lat and Long fields are truncating zeros for the figures after the decimal
- SD-17154 - Update ASIMS Contact details and Amend Email Signature SD-16642 - Create Account message on sign on page

## **ASIMS Version 4.0.16 Oct 2022**

ASIMS Version 4.0.16 is a minor release issuing bug fixes.



## **1. Bugs Fixed**

The following bugs have been fixed in this version: SD16642

- Alter create account message on sign on page

SD-16394 - Incorrect spelling of field heading

SD-15978 - Hashtags are not saving in the order they are entered

SD-16667 - Add Users name to account deactivation and deletion email notifications

## **ASIMS Version 4.0.14 Sep 2022**

ASIMS Version 4.0.14 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD-16138 – Close all comments button not working Dashboard

link removed and Analytics link added

## **ASIMS Version 4.0.12 Apr 2022**

ASIMS Version 4.0.12 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD-14724 - Browser Basic user unable to edit ATM tab at Pre-Submit when raising a report - Normal/Routine

SD-14256 - Download of Audit Information fails

SD-14724 - Browser Basic user unable to edit ATM tab at Pre-Submit when raising a report - Normal/Routine

SD-14721 - Role Group permission label correction

SD-15403 - When entering the Accident Cause on the Findings tab all text after and including a double quote is removed when the tab is Edited

SD-15423 - Incorrect Email Sent at ORG Review

Inconsistencies with field labels and character limits for 'IAS (KT) or Mach No' and 'True Airspeed' and Altitude

Reporter Training Guide issues SESOR

Training Guide issue

## **ASIMS Version 4.0.10 Mar 2022**

ASIMS Version 4.0.10 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

Multiple issue with the online training packages resolved

SD-15648 - Edit Stations Error

SD-14882 - Editing issue for Mitigation/No Action text

SD-14193 - Flight Details not displaying on PDF version

SD-15639 - No Tech Data Required not setting Engine fields to “No Maint Req’d”

SD-14961 - Supervisor unable to edit ATM tab

SD-15911 - OME Related field name change

SD-15651 - Inactive Account Email with Old URL

SD-14721 - Role Group permission label correction

Stack Trace displayed when removing the ATM form in Pre-Submit

Fields for ‘Altitude units’ and ‘IAS or Mach No units’ showing as changed when new reports submitted

Deleted reports with assigned questions are not removed from the homepage

## **ASIMS Version 4.0.8 Mar 2022**

ASIMS Version 4.0.8 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD-15662 – Unable to view Report Admin, Attachments and Distribution tabs on reports SD15740

– Unable to close report at DDH

## **ASIMS Version 4.0 Feb 2022**

ASIMS Version 4.0 is a major release improving functionality.

### **1. ASIMS Accessibility**

ASIMS V4 will be accessible from the internet on any device as well as existing MODNet accessibility.

The new user interface for raising a report has been designed for mobile compatibility.

### **2. Changes to Anonymous Reporting**

All users must now be logged in to raise a DASOR, however once logged in there is still the option to raise an anonymous report. Selecting this option enables the user to raise a DASOR without the need to submit contact details. The report is raised the user “Mx User Anonymous” and no record of the actual user’s details are retained in the system.

### **3. Help Text**

All help text when raising a new report is permanently visible on each corresponding field instead of inside Help Icons.

### **4. Service Configuration**

Service is no longer populated by the reporter when raising a report, it is automatically allocated based on the Unit a report is raised against. The configuration for the Unit/Service link is maintained by the ASIMS Helpdesk.

## 5. Event Type

Event type is no longer populated by the when raising a report Event type, it is the responsibility of the Occurrence Manager to populate the Event Type. The field must be completed via the Occurrence Manager tab as part of the Occurrence Manager's initial checks before accepting a new report.

## 6. Time of Day

Time of Day field is now a mandatory field and will be required for any reports not already at DDH/AM Review.

- **Flight Details Section (Air/Synthetic reports only)** The following are the changes to the Flight Details Section:
  - Nature of Flight is now a mandatory field and will need to be completed for all reports not already at DDH/AM Review.
  - Flight Phase is now a mandatory field and will need to be completed for all reports not already at DDH/AM Review.
  - Height has been renamed Altitude.
  - Flight Level is a new additional field.
  - Date of last Flight before this event is a new field.
  - Date of last sim before this event is a new field.
  - Experience on type is a new field.
  - Perceived alertness level is a new field.

## 7. OME Related Field

A new field for Ordinance, Munitions, Explosive related occurrences has been added and is not mandated. It is a Yes/No drop-down list; if Yes is selected an advisory is given to contact the users Unit Explosives Safety Representative to discuss further action.

## 8. New Additional Reports

The following new additional forms have been created:

- Aeronautical Information
- Loose Article
- Uncharted Obstruction

## 9. Air Safety Implications

A new field on the main DASOR gives the reporter the opportunity to give their view on what Air Safety implications the report is highlighting.

## 10. Perceived Severity

Perceived Severity has changed from a drop-down list to radio buttons.

## **11. Details of Individual Reporting Occurrence**

A reporter's full name, job title, contact number and email address are only visible to the reports Occurrence Manager(s) and Investigator(s). These details are only visible to these people until the report reaches DDH/AM Review when they are no longer visible to anyone.

## **12. Supervisor**

A Supervisor's full name, job title, contact number and email address are now only visible to the reports Occurrence Manager(s) and Investigator(s). These details are only visible to these people until the report reaches DDH/AM Review when they are no longer visible to anyone.

## **13. Attachments Username**

The username for the person who made an attachment to a DASOR is now only visible to the Occurrence Manager(s) and Investigator(s). These details are only visible to these people until the report reaches DDH/AM Review when they are no longer visible to anyone.

## **14. Report Admin**

In the Report Admin section, the username of the user who submitted a report and who has completed a Supervisor's tab are only visible to Occurrence Manager(s) and Investigator(s). These details are only visible to these people until the report reaches DDH/AM Review when they are no longer visible to anyone.

## **15. AIRPROX Form**

The AIRPROX form has been updated with the following:

- The lettered section headers have been removed.
- A new NOTAM field has been added. It is a Yes/No drop-down; if Yes is selected a new box will be shown for the NOTAM reference number to be submitted.
- New Lat & Long fields have been added.

## **16. ATM Form**

The ATM form has been updated with the following:

- If "Is this a mandatory report" is selected, the reason field is now mandatory.
- If the reason for the report is an AIRPROX then an AIRPROX additional report will be automatically added.
- AIRPROX tick box has been removed.
- New Lat & Long fields have been added.
- Aircraft involved details (reg, type, mark) have been added.
- The following fields have been removed:
  - Was prescribed separation lost? ○
  - Minimum Vertical Separation ○
  - Minimum Horizontal Separation
- Task Difficulty for Controller at Time of Occurrence has been changed to a drop-down list.

## **17. Birdstrike Form**

New Lat & Long fields have been added.

## **18. Laser HP Illumination Form**

New “Has the incident been reported to the police?” field has been added. It is a Yes/No drop down; if Yes is selected an additional field will be added for the Crime Reference Number.

## **19. Parachuting Form**

The Parachuting form has been updated with the following:

- New Lat & Long fields have been added.
- New fields have been added for Aircraft Registration and Aircraft Type/Mark • The following fields have been removed:
  - Aircraft Attitude
  - Flap Setting
  - Terrain Following
  - On red lighting
  - On O2
  - Pre-breathing
  - Cabin/Actual pressure above 8000ft

## **20. Report Information**

Brief Title and Auto Accepted have been added to the Report Information banner at the top of a Report.

## **21. Technical Section**

A “No tech data required” button has been added to the Technical Section. If a report is not of a technical nature but a Technical Tab has been produced, clicking this will auto-populate all mandatory fields removing the need to physically edit the tab.

## **22. Findings**

The Cause and Causal Factors Recommendations, Actions/Mitigations has been redesigned. This section now includes an explanation for when each option may be needed.

## **23. Close All Comments**

Clicking “Close All Comments” will now produce a popup that will include the details of all comment requests being closed. This will include role groups and users so the Occurrence Manager can make a more informed decision on closing the comments to ensure this is the correct course of action.

## **24. ORG**

A new field on the ORG tab has been created for ORG Manager. Completing this field is included in the popup the Occurrence Manager uses when sending a report to ORG. The ORG Manager has the same rights to the ORG form as all other members.

## **25. DDH/AM Review**

When a report is at DDH/AM Review, only members of that DDH/AM can view the Investigation, Findings and Recommendations. These sections only become visible to the wider user community when the report is closed.

## **26. ODH/AM Review**

When a report is at ODH/AM Review, only members of that ODH/AM can view the Investigation, Findings and Recommendations. These sections only become visible to the wider user community when the report is closed.

## 27. Comments

Unacknowledged comments now have a blue surround instead of the red header.

## 28. Recommendations

In the Reports Summary section of the Home Page under Recommendations, Created By has been replaced by Recommendation Owner.

## 29. Training Modules

All Training modules are available under Resources when logged in and have been updated to reflect the changes in V4.

# ASIMS Version 3.3.16 Dec 2021

ASIMS Version 3.3.16 is a minor release issuing bug fixes.

### 1. Bugs Fixed

The following bugs have been fixed in this version:

- SD-13836 SI Investigators list empty
- SD-14761 Different username character limits in ASIMS

# ASIMS Version 3.3.15 Jun 2021

ASIMS Version 3.3.15 is a minor release issuing bug fixes.

### 1. Bugs Fixed

The following bugs have been fixed in this version:

- SD-13435 Fixed error when data from Trending was searched and downloaded.
- SD-13640 Incorrect email generated when question answered.
- SD-13654 Incorrect values for injuries displayed in DASOR PDF Form.
- SD-13668 Aircraft and Engine repair categories values for Parachuting or MALDROP reports are incorrect.

# ASIMS Version 3.3.14 Mar 2021

ASIMS Version 3.3.14 is a minor release issuing bug fixes.

### 1. Bugs Fixed

The following bugs have been fixed in this version:

- SD-12301 DASOR Search Adv -fields need to have 'retired' displayed.
- SD-12436 Dashboard - Downloaded details are not displayed correctly.
- SD-12947 Stack Trace displayed when changing 'Occurrence Type' and 'Unit'.
- SD-13223 Incorrect 'Sub-System Involved' is recorded against reports.

## **ASIMS Version 3.3.13 Dec 2020**

ASIMS Version 3.3.13 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

- SD-12082 Changes to list of Parachute Qualifications.
- SD-12301 Update injury fields on parachuting form and DASOR (Adv) Search.
- SD-12310 Advance Search -Scheduled download and saved search errors.

## **ASIMS Version 3.3.12 Nov 2020**

ASIMS Version 3.3.12 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

- SD-11868 Removal of Flash supported elements from Airprox additional form.
- SD-12158 Amendments to DASOR (Adv) and Rec (Adv) search.
- SD-12285 Recommendation bug fix.

## **ASIMS Version 3.3.10 Oct 2020**

ASIMS Version 3.3.10 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

- SD-11742 Question fields missing from Recommendation Advanced Search
- SD-11746 Export to Excel -Links not formatted correctly
- SD-11838 Edit Roles member list not in alphabetical order
- SD-11846 Edit Roles not adding people into Browser basic
- SD-11876 Http Status 404 when accessing Air Safety Dashboard for the second time

## **ASIMS Version 3.3.9 Jul 2020**

ASIMS Version 3.3.9 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

- SD-11471 Recommendation Questions remaining open after recommendation closure

## **ASIMS Version 3.3.8 Jun 2020**

ASIMS Version 3.3.8 is a minor release issuing bug fixes.

## 1. Bugs Fixed

The following bugs have been fixed in this version:

- SD-11263 Unable to Expand Fields on Recommendations
- SD-11300 Recommendation Download: link to recommendation not working
- SD-11350 Hashtags field not exporting from advanced scheduled search

## ASIMS Version 3.3.7 Apr 2020

ASIMS Version 3.3.7 is a minor release issuing bug fixes.

## 1. Bugs Fixed

The following bugs have been fixed in this version:

- SD-9002 Add Final Comment not saving on Recommendations
- SD-9005 Carriage returns are not being saved in reason for rejection or reason for rewrite on Recommendations
- SD-11229 Date of Occurrence incorrectly displayed in email notifications

## ASIMS Version 3.3.6 Jan 2020

ASIMS Version 3.3.6 is a minor release issuing bug fixes.

## 1. Bugs Fixed

The following bugs have been fixed in this version:

- SD-6963 Edit Roles Performance IssueSD-8683 Error Selecting name in Advanced Search
- SD-9755 Stack trace when asking a question on a recommendation
- SD-9859 DDH closure checks causing error
- SD-9947 Error message when attempting to accept report
- SD-10185 Check Spelling not working on Investigation and Findings tabs

## ASIMS Version 3.3.5 Aug 19

ASIMS Version 3.3.5 is a minor release issuing bug fixes.

## 1. Bugs Fixed

The following bugs have been fixed in this version:

- SD-6201 MOTD Issue
- SD-6880 Issue with Results on Advanced Search
- SD-6963 Edit Roles Performance Issue (Partial Fix)
- SD-7470 Advanced search download to template error
- SD-7571 Issue with Airprox Diagram on IE
- SD-7706 Incorrect Advanced Search Results for Just Culture Behaviour Types (Partial Fix)



SD-8683	Error Selecting name in Advanced Search (Partial Fix)
SD-8853	Email sent incorrectly when a question is Final Answered
SD-9011	DDH/AM & ODH/AM Comments are not displaying all the text when the report is closed
SD-9045	Chairperson Comment on ORG tab not displaying carriage returns
SD-9323	Ask a Question not retaining formatting
SD-9623	Amendment to Findings Tab Causing Stack Trace

## **ASIMS Version 3.3.4.5 Jul 19**

ASIMS Version 3.3.4.5 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD-7829	Issue with Advanced Recommendation Search
SD-8111	Recommendation Implementors not getting removed from Rec
SD-8238	Investigator sending for action unable to access Technical Tab
SD-8411	Incorrect Amount of Engines on Technical Tab
SD-8452	PDF Format Different to Live View
SD-8455	Display Issue on Recommendations
SD-8581	MAA ASIMS Major System not available for selection on Findings tab when Cause is Technical
SD-8672	Unable to edit Recommendation Implementors Through Findings Tab
SD-8799	Question Not Final Answered (For responder) notification sent to question asker
SD-8868	Missing Work Performed Tab on Recommendation
SD-8981	Unable to add hashtags when in a role group with "can edit closed reports" permission
SD-9009	Narrative Description contains html tags for re-opened reports
SD-9065	Email Notification Issue

## **ASIMS Version 3.3.4.1 May 19**

ASIMS Version 3.3.4.1 is a minor release improving functionality and issuing bug fixes.

### **1. ORG Behaviour Types**

A reworking of the Application of Just Culture within the DASOR. See the User Manual for full details.

### **2. Bug Fixed**

The following bugs have been fixed in this version:

SD-8639	ASIMS External Role group character limit error.
SD-8640	External Role group character limit error.
SD-8642	Filter by station list missing stations.
SD-8647	Filter Hashtag error for multiple expressions.
SD-8648	Advance Search Hashtag filter by station excluding retired stations.
SD-8649	Advance Search filter by station not filtering hashtags.
SD-8668	Full Recommendation displaying HTML tags in PDF view.

SD-8674	Add Recommendation for ADH Review HTML tags appearing in Recommendation Description.
SD-8679	Recommendation Owner not removed when draft Recommendation is saved.
SD-8700	Investigator unable to send Recommendations to ADH for a Service Inquiry.
SD-8775	Stack Trace when "Return to Investigation" is pressed.
SD-8800	Stack Trace on reports at Pre-Submit status.
SD-8803	Stack Trace error when adding a final answer on a Recommendation.

## **ASIMS Version 3.3.3.1 Apr 19**

ASIMS version 3.3.3.1 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD-7260	Aircraft and engine repair categories data lost when a report is sent for action to a maintenance role group.
SD-7389	Return to login link not working in chrome when a DASOR is submitted without logging in.
SD-7600	Certain fields were displaying differently in view and edit mode on the airprox tab.
SD-7807	Advanced search "Clear Form" button not working.
SD-7958	Incorrect default value (-1) for Flight Crew and Passengers in PDF.
SD-7960	Incorrect data displayed when viewing a airprox in PDF.
SD-8082	The "Change Recommendation Owner" button is incorrectly available for rejected recommendations.
SD-8112	When changing a recommendation ADH/AM the user is incorrectly prompted to populate a recommendation owner which is not a mandatory field.
SD-8120	Errors displaying the findings details in PDF.
SD-8190	Report status change email not sent when anonymous reports are closed.
SD-8210	Investigation Manhours displayed incorrectly in data download templates.
SD-8226	Email notifications displaying additional carriage returns.
SD-8232	Carriage returns not displayed in existing comments following v3.3.2 update.
SD-8384	Technical fault equipment not being displayed in PDF.
SD-8400	When a Station is changed the report remains in old occurrence managers managed list.
SD-8401	Notification not sent when changing from/to ATM additional report.
SD-8417	When a report has been transferred to INForm any previously selected investigators are still being displayed.
SD-8436	Advanced Search send for comment/ask question fields located under the relevant sections.
SD-8437	Advanced Search send for Info Role Group role group list is not in the correct order.
SD-8457	Large empty space on standard search below "Comment Contains" field.

## **ASIMS Version 3.3.3 Mar 19**

ASIMS version 3.3.3 is a minor release improving functionality and minor bugs.

### **1. Synthetic ATM Reports**

Introducing a restriction so that if a user selects the "Air Traffic Management" additional report they can only select an occurrence type of ATC/ABM/ALI or Synthetic. This update will also retrospectively change

all existing reports and where a report has a “Air Traffic Management” additional report and the occurrence type is not ATC/ABM/ALI or Synthetic it will be changed to ATC/ABM/ALI, this affects approximately 1000 reports.

## **2. Transfer to INForm**

Occurrence managers will be able to indicate a DASOR has been transferred to INForm and the DASOR can be closed without investigating. This is only available to reports at “Open Status” and is done by ticking a box on the occurrence manager tab and supplying the INForm reference number (this will also automatically make the report Non-prime) the OM will then be able to send the report to DDH/AM Review without any investigation details being added. Note, if the OM is in the DDH/AM Review group they will not be able to close the report, the report must be closed by a different person than the one that ticked the Transfer to INForm box.

## **3. DASOR Search – Sent For Info/Comment**

In advanced search, you will be able to search for reports that have been sent for comment or sent for info to role groups or users, you will also be able to search for reports that have or have not had a final comment added (where it has been sent for comment).

## **4. DASOR Search – Hashtag Search**

In advanced search we have improved the searching of hashtags so that you can filter the hashtags into LOCAL or GLOBAL and select a specific stations local hashtag.

## **5. DASOR Search – Hashtag Download**

A new column has been added into the DASOR Data download that will download all hashtags added to a report into a single column.

## **6. Notification – Change of Station/Unit**

When a Station or Unit is changed a notification will be sent out to the relevant role group. If a Station is changed the new OM role group and maintenance/supervisor role groups will receive a notification. If a Unit is changed and the Tech/Supervisor tab has not been marked complete, then the new role group will be sent a notification if the tab is marked complete no notification will be sent.

## **7. Notification – Auto Accept**

A notification will be sent to the OM role group when a report is auto accepted reminding them of the need to check the report and distribute it to any additional info role groups.

## **8. PDF Download – Finding Section/Investigation Sequence of Events**

Improving the format of the PDF downloads.

## **9. User Main Menu – Comment Status**

The Comment Status field has been added to the main menu.

# **ASIMS Version 3.3.2 Feb 19**

ASIMS version 3.3.2 is a minor release improving functionality and minor bugs.

## **1. Rich Text Editor added to large text fields**

A rich text editor has been added to all large text fields, this enables the text to be formatted and copied from word.

## **2. Technical and Supervisor tabs – draft status removed**

The contents of the technical and supervisor tabs are visible to all users by default, the previous draft status has been removed and these tabs now only have two statuses; work in progress or complete.

## **3. Introduce Occurrence Manager Review**

For Local Investigations (LI) only, when a report is investigated by an individual who is not in the occurrence manager role group the report is sent to Occurrence Manager Review once the investigation is complete.

## **4. Link Cause or Causal Factors to an existing recommendation**

When completing the findings tab as part of a reports investigation the Cause and any Causal Factor of a Finding can be linked to an existing recommendation within the reports chain of command.

## **5. DDH/AM Review – Users can edit a report**

While a report is at DDH/AM Review all users within the role group have full edit permissions to the report.

## **6. Recommendation changes**

- **Status changes** – The status of a recommendation has been changed to better reflect the action required and stage of processing.
- **Amend recommendation owner** – The ADH/AM of a recommendation can change the recommendation owner.
- **Field name changes** – ‘Recommendation Description’ changed to ‘Full Recommendation’ and ‘Solution’ changed to ‘Justification’.
- **Email notifications** – Notifications have been changed to indicate the action required and if a recommendation has been assigned to you has part of a role group or as an individual.

## **7. In-form/EMS report serial number**

When raising a DASOR if the ‘Was this DASOR generated from an In-form/EMS report’ is set to yes the reporter will be required to input the In-form/EMS report serial number.

## **8. Anonymous reporting**

When raising a DASOR without logging into ASIMS the reporter can tick the ‘Anonymous Report’ box and the details of individual reporting the occurrence are no longer mandatory.

## **9. Contact Details changed**

The previous contact details field has been split into two fields, ‘Contact Number’ and ‘Email Address’, where a report contains an email address they will be automatically sent a feedback notification when the report is accepted and closed.

## **10. Bugs Fixed**

The following bugs have been fixed in this version:

SD-7020	Recommendation Advanced Search Export to Excel Date Error
SD-6811	Effects Narrative Display Error
SD-6712	Recommendations - Download Templates Date Formatting
SD-6412	Restricted Tab Data Visibility on download
SD-5714	Hashtag Advanced Search (local Station not displayed)

## **ASIMS Version 3.3.1 Sep 18**

ASIMS version 3.3.1 is a minor release improving functionality.

### **1. Linked Report Indicator on home and search Pages**

A link icon has been added to the home and standard search pages (column 3) to indicator if a report has a link.

### **2. Findings Display**

The findings display has been amended so that when the finding is selected the outcome, cause and causal factors taxonomy selections are displayed. Each component can then be selected to display the narrative and mitigation actions for that element.

### **3. All outcome taxonomy selections are available for hazard observations**

For reports of event type Hazard Observation all outcome taxonomy entries are available to enable the user to select the outcome that would most likely have occurred.

### **4. New option for Cause and Causal factor mitigations**

The existing options have been renamed and a new option added to record the actions taken to prevent reoccurrence of the cause and each causal factor identified. The options available are:

- **Recommendation for DDH/ODH/AM Approval** – Used to raise a formal recommendation where approval is required by DDH/ODH/AM to implement the mitigation.
- **Mitigation/Local Actions** – Used to record any local actions taken to mitigate the risk or to prevent reoccurrence, these include any preventative measures or changes that have been implemented locally.
- **Justification of No Action** – Record the justification of why no action has been taken to mitigate this risk

### **5. Required field indicators on Findings tab**

When editing the findings tab a red asterisk is displayed next to all fields that must be completed before the report can be sent to the next stage for processing.

## **ASIMS Version 3.2.6 hotfix2 Aug 18**

ASIMS version 3.2.6 is a hotfix resolving the following bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD6386 – Man Hours displaying incorrect value / Search results displaying Date Stamp

## **ASIMS Version 3.2.6 hotfix Jul 18**

ASIMS version 3.2.6 is a hotfix resolving the following bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD6230 – DASOR advanced search error when adding an AND/OR statement.

SD6275 – Recommendation advanced search error, incorrect values when searching on investigation type from originating report.

## **ASIMS Version 3.2.6 Jul 18**

ASIMS version 3.2.6 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD4663 – User unable to delete saved filters in Advanced Search.

SD4666 – Recommendations without an Implementation Plan or Solution

SD5476 – Error when running Advanced Search for multiple narrative description elements.

SD5475 – Error when running Standard Search for Effects.

SD5451 – Issues when attempting to send SESOR reports for DDH/AM Review.

SD5614 – Error when running Standard Search for Cause and Aircraft Type. SD5918

– Browser users unable to use Specify Dates on Standard Search

## **ASIMS Version 3.2.3.1 Apr 2018**

ASIMS version 3.2.3.1 is a minor release issuing bug fixes.

### **1. Bugs Fixed**

The following bugs have been fixed in this version:

SD-5404 – Internet Explorer 8 users unable to edit Investigation tab

SD-5405 - Internet Explorer 8 users unable to change Further Action field on Occurrence Manager tab.

## **ASIMS version 3.2 April 2018**

ASIMS version 3.2 is a minor release improving functionality and issuing bug fixes

## 1. Linking Reports – New link types added

Linking reports has been split into 4 types with different functions for each type of link.

- Similar Occurrence
- Same Incident
- Master Report
- Subordinate Report

### Similar Occurrence

The similar occurrence link is used to link reports that are of a similar nature or of interest and is for information purposes only. It enables a user quick access to other reports that the Occurrence Manager has linked to the report being viewed. There is no form of validation performed when this type of link is added, any report can be linked to any other report using Similar Occurrence.

### Same Incident

The same incident link is used to link multiple reports for the same incident, when multiple parties are involved in an incident they will often each raise a separate report. To prevent the requirement for multiple reports to be updated with the findings of the subsequent investigation, one report is identified as the prime report and this is the report that will contain the investigation findings. Negotiation between the Occurrence Managers involved should decide which report will be the prime report. All other reports should be marked as non-prime and linked to the prime report, these reports can then be sent to DDH/AM Review for closure.

Note: When linking reports of the same incident both reports must have the same date of occurrence and one report must be prime and the other non-prime.

### Master Report and Subordinate Report

This type of linking is used to link reports while an investigation is ongoing and enables the results of the investigation on the master report to be added to all linked subordinate reports. Reports can be linked in the following situation:

A report is raised and an investigation started (master report) during the course of the investigation additional reports (subordinate report) are raised for different occurrences of the same incident. Each additional report can be linked to the master report. When the investigation is complete and the master report is closed the investigation results (Investigation, Findings & Recommendations tabs) will be copied to all subordinate reports and they will be closed along with the master report.



## 2. Hashtag check

When a report is sent to DDH/AM Review a check is performed to see if any hashtags have been added to the report, if no hashtags have been added a warning is displayed.

### 3. Mandatory fields are changing to required fields.

When editing certain tabs for the first time a number of fields are currently set to mandatory (Field highlighted red) these fields are changing to required. This means the field only need to be completed when the tab is marked complete or the report progresses to the next stage. Required fields are indicated with a red asterix.

### 4. Help text icon

To assist the reporter and those managing reports help text has been added to a number of fields and buttons. Fields and buttons with help text  have a  icon, click the icon to display the help text information.

### 6. NSN, Part No and Ser No

The current 3 combined NSN, Part No and Ser No fields have been split into individual fields and these fields are required to be populated when a Major System or Component is populated on the Technical Tab.

Existing

Revised

### 7. New training module

A new training module for linking reports has been created and is available from the ASIMS logon page or the Resources menu once logged in.

### 8. Bugs Fixed

The following bugs have been fixed in this version:

SD-3477 Values selected for Ship/Station/Organisation and Unit/Squadron/Flight/Site should be cleared

SD-3631 DASOR report – Questions asked not closing with DASOR

SD-3881 Email address has been updated on the “Reset Password” screen

SD-2127 Unable to use search expression Time of Occurrence

SD-4544 Station and Unit are being removed from reports – Audit trail



## **ASIMS Version 3.1.11 Dec 2017**

ASIMS version 3.1.11 is a minor release improving functionality and issuing bug fixes.

### **1. Incorrect Results When Using Pre-Defined Search Criteria**

An issue had been highlighted where use of predefined search criteria were returning incorrect results in Advanced Search. Searching on Date of Occurrence using 'Previous Month', 'Previous Quarter', and 'Previous Year' were giving a different report count when compared to returns in Standard Search, which was giving the correct result. This has now been rectified and search returns are consistent across Standard and Advanced Search.

## **ASIMS Version 3.1.10 Nov 2017**

ASIMS version 3.1.10 is a minor release improving functionality and issuing bug fixes.

### **1. Recommendation Numbering**

When raising Recommendations on the Finding tab, if a Rec is drafted and then deleted the next one will be raised be numbered as if the deleted one had not been deleted.

Example

Recommendation 1 raised ref = 2017/1234/R1

Recommendation 2 raised ref = 2017/1234/R2

Recommendation 2 deleted

Recommendation 3 raised ref = 2017/1234/R3

This has now been rectified so that the deleted number will no longer be skipped. In the example above, Recommendation 3 will now be raised as 2017/1234/R3.

### **2. Advanced Search Scheduled Download**

Any download on the Advanced Search exceeding 1000 returns are required to be conducted in the background by use of the Scheduled Download. When the search was over 4000 returns, the Scheduled Download was only displaying 590 returns on the Excel spreadsheet.

Scheduled Download now displays all search returns on the Excel spreadsheet.

### **3. Suggested Hashtags**

When hashtags are created, they are registered with a list of associated key words. ASIMS reads the narrative description and has the ability to suggest hashtags to the Occurrence Manager based on these key words. When more 4 or more hashtags were suggested, the facility was stopping functionality and no suggestions were getting made.

This issue has now been corrected and the facility is fully functional.

#### **4. Advanced Recommendation DASOR Link Search**

When an Advanced Recommendation search is conducted and the DASOR Link is added to the search results, an incorrect link was added.

DASOR Link now displays the correct link.

#### **5. Audit Trail (Occurrence Managers)**

Many of the properties held within the Audit Trail were displaying incorrectly and gave no clear direction to the field it was referring to.

Audit Trail now displays in plain language.

#### **6. OI Trained Personnel**

OI Trained personnel can now see the date they have registered for the qualification displayed in their My Details page. This was previously missing after the v3.1 update. This does not change how the annotation of the qualification is managed.

#### **7. ORG in Advanced Search**

Details of a completed ORG can now be used as search criteria in Advanced Search

#### **8. Pre v3 Recommendations**

An issue was highlighted where many Pre v3 reports were displaying on a report when viewed as a PDF, but were not visible on the report itself.

The issue is legacy from the upgrade to v3 which has previously gone unnoticed, but has now been rectified so all reports are presented in their correct state.

#### **9. Managed List**

An issue was raised where if a report had its Station amended on the Summary tab, it was not moving to the new station's Managed List.

This has now been corrected and any report that has the Station amended will now move to the new station OM role group for action.

#### **10. Question Answered Notifications**

Notifications are now sent to the person who has asked a question when the person asked makes their reply.

An amendment has been made to the Recommendation Question Answered notification so that the link it carries is to the Recommendation and not the original DASOR.

# ASIMS Version 3.1 Feb 2017

ASIMS version 3.1 is a minor release adding some additional features and bug fixes, below is an overview of the changes made for full details please see the relevant section of the ASIMS User Guide.

## 1. Date Closed

A new field (Date Closed) has been added to DASOR's; this field will be displayed on the Summary tab and only added to a report once it has been closed following DDH/AM or ODH/AM Review. If a report is reopened and closed again this date will not change, it will always reflect the date the report was first closed. The Date Closed field has been added to the DASOR Advanced search page, this enables it to be searched on and included in the search results.

## 2. Additional Download and Search Fields

Two new fields have been added to the DASOR Charts and DASOR Data download templates, **Days to Report** and **DDH/AM Group**.

- **Days to Report** is the number of whole days between the date of occurrence and the date the report was submitted. N.B. Reports outside the UK and date of occurrence timezone of local are not calculated.
- **DDH/AM Group** is the ASIMS DDH/AM Review Group that is responsible for the report, this field has also been added to the DASOR Advanced search page.

## 3. Comment Status

A new status has been added to the Comment Tab, the comment status indicates to a user when requests for comment have been actioned/completed and when new comments have been added to a report. See the ASIMS User Manual for further details. Comment status has been added to DASOR Search and DASOR Search (Adv) and included in the DASOR Data download template.

## 4. Add Final Comment

The **Add Final Comment** function has been amended so that if a user is in more than one role group that has been sent a report for comment they can select which role group they are adding a final comment on behalf of. The function has also been amended so that the user does not need to add a comment in order to close the request for comment, simply pressing the **Add Final Comment** button will close the request.

## 5. Occurrence Investigation (OI) Trained Users

Two new fields have been added to a user's details, **OI Trained** & **Date Training Completed**. These fields are used to affect the list of users available when assigning investigators to a report. The list of investigators will be made up as following depending on the type of investigation selected.

<u>Investigation Type</u>	<u>Investigators available</u>	LI	OM	Role
group, all Station Investigators	OSI		OI	
Trained Station Investigators	SI			All "Defence AIB" Station Investigators

## **6. New user account requests**

A new online facility to request an ASIMS account has been launched, all users requiring a new account can complete an online form to submit their account request and these requests will typically be actioned within 24hrs. A link to the request form can be found [here](#) and in the Online Resources section of the ASIMS logon page.

## **7. Automatic report feedback notifications**

Users who submit a report without logging into ASIMS can now request automatic feedback in the form of an email notification containing a PDF version of the report. Users will be asked to indicate they require feedback and to supply an email address, then when the report is accepted onto the system and when the report is closed they will be sent a PDF version of the report. This is in line with the feedback notifications sent to users who submit reports once logged into ASIMS.

## **8. Aircraft information notifications**

Users can now manage the aircraft information notifications they receive from the My Details section of ASIMS. The My Details section is available by selecting the icon to the right of your name in the left hand side of the info bar when logged into ASIMS.

## **9. PDF amendments**

The DASOR title has been added to the front page when viewing a DASOR as PDF.

## **10. Occurrence manager permissions while under investigation (LI & OSI)**

All members of the occurrence manager role group for a report have full edit rights to all tabs while a report is under LI or OSI investigation including the ability to send a report onto DDH/AM Review. Previously only those users assigned as the investigators of a report could access the investigation, findings and recommendation tabs but this has been widened to include the members of the occurrence manager role group. This access is only extended for investigation type LI and OSI for Service Inquiries the restrictions remain in place.

## **11. Close all comments when sending for Local Investigation (LI)**

The requirement to close all outstanding requests for comment before a report can be sent for local investigation has been removed. This restriction has only been lifted for investigation type of LI, for all other investigations the occurrence manager still needs to close all comments before it can be sent for investigation.

## **12. Report distribution, Local Investigation (LI)**

Users in commentator role groups can use the comment addressees function to send reports for comment while a report status is 'under investigation', investigation type is LI and global comments are on.

## **13. Maldrop, Parachuting and Air Traffic Management additional reports**

Users can only raise a report with one of the following additional reports: Maldrop, Parachuting or Air Traffic Management. It is not possible to select these additional reports in combination.

The following fields will be automatically set and are not editable when certain additional forms are raised:-

<u>Additional Report</u>	<u>Fields set</u>
Parachuting	Aircraft Registration = N/A Aircraft Type/Mark = Para
Maldrop	Aircraft Registration = N/A Aircraft Type/Mark = Maldrop

#### **14. Bugs Fixed**

The following bugs have been fixed in this version:

ORG Details are not included in PDF (#74565)

Incorrect recommendation notification (#74445)

Technical Cause reports closed without a major system (#74231)

Unable to add DDH & ODH Comments to legacy reports (#74219)

Rec Search (adv) not saving when Recommendation Owner field used (#73438)

Unable to view PDF version of a report (#73156)

Recommendation and No Recommendation data is missing from the findings section on PDF (#73060)

Unable to Close pre v3 report (#73027)

Edit Roles, DDH/AM role groups not showing (#72624)

Data search not transferring from Trending Tool (#71951) Stations

not in Alphabetical order on Chrome (#75590)

Pre V3 PDF reports not showing Technical Section (#75515)

# ASIMS Version 3 - Apr 2016

ASIMS version 3 is introducing a revised codification taxonomy, hashtags, several new fields, 4 new additional reports, ability to ask questions, ORG, revised report process flow and amendments to recommendations.

## 1. Revised codification taxonomy

The revised codification taxonomy is available from the ASIMS homepage in the online resources section. All existing reports have been mapped to the revised taxonomy and the exact details of the mappings can be found in the online resources section. All pre v3 codifications are still visible on each report and are displayed on the Causal Factors tab, this tab is not editable, and the new v3 codifications have been created on the Findings tab.

The following mapping actions have been performed:

<u>Existing Field</u>		<u>v3 Field</u>
Occurrence Cause Group	->	Outcome
Contributory Factor	->	Causal Factor (type = contributory)
Contributory Factor a v3	-> cause)	Cause (certain contributory factors are being used to create
Aggravating Factor (free text field)	->	Causal Factor (type = aggravating, taxonomy = Aggravating factor (Pre v3) -> Not Defined -> Not Defined)
Observations	->	Observations Effects -> Effects

## 2. Hashtags

The ability to add hashtags to a report have been added to assist in the searching and trending of reports. The adding of hashtags is available to occurrence managers only, two hashtag lists are available to select a hashtag from, global and local. The global list is available for every report raised and the local list is based on the station the report was raised on. Amendment of the hashtag list is managed by the ASIMS Helpdesk and users can suggest entries for their local station list through their station flight safety or equivalent.

## 3. New fields

The following new fields have been added to the DASOR:-

### Reporters Section

Was this DASOR generated from an In-form/EMS report

### Occurrence Managers Section

Investigation Type

DG DSA Convened

FOD Related (moved from the technical section)

Age of report

Assessed Severity

#### **4. New Additional Forms**

Four new additional forms have been added:

Laser/HP Illumination

Human Fatigue

Lightning Strike

SESOR (DE&S use only) – This was previously a tick box in the technical section

#### **5. Asking questions**

Occurrence managers and investigators can now ask a question of any ASIMS user or role group, this functionality has been added to the comments section of the DASOR, the question and answers will be recorded in the comments section.

#### **6. Occurrence Review Group**

The occurrence review group (ORG) process has now been added to ASIMS, for all reports with an investigation type of OSI the ORG is recorded on ASIMS. The process can now be conducted on ASIMS providing each member has an ASIMS account.

#### **7. Revised process flow**

The process flow of reports has been amended, on submission all reports will be sent to the occurrence manager in parallel with the maintenance and supervisor role groups. Occurrence managers will no longer have to wait for the technical or supervisors sections to be completed prior to accepting a report.

#### **8. Recommendations**

Recommendations have been revised to improve the process flow and to make them look more like a DASOR including the addition of comments and questions. New roles have been created to improve the management and implementation of recommendations and they now have a 3 stage implementation process; ADH/AM responsible owner, recommendation owner & implementor.