

Effective Date

20 April 2019

Release Notes Overview

Release 7.0.00 for the Defense Property Accountability System (DPAS) was released on April 20, 2019.

This release includes system change requests and corrects program deficiencies identified by the user community. The update impacts all four existing modules: Property Accountability, Maintenance and Utilization, Warehouse, and Materiel Management. The update will feature two new modules: Registry and Force Systems Management, in addition to new AIT software and a shared eCatalog accessible from Property Accountability and Warehouse.

eCatalog

System Change Request (SCR)

The following eCatalog SCRs were closed by this release:

SCR #1163 – webFLIS Catalog Interface

- Provided a webservice interface, used to establish and maintain the authoritative catalog for FLIS NSNs. Stock number records can be added and utilized within DPAS.

SCR #1241 – eCatalog

- eCatalog Framework
 - Added business rules and data validations to the new eCatalog screens
 - Added export functionality into the eCatalog module
 - Centralized stock number, manufacturer part number, and Line Item Number (LIN)/Table of Authorized Material Control Number (TAMCN) tables
 - Provided a single, consistent point of data and business rule validation to be used by external interface processing and the Add-Update-Delete (AUD) processes.
 - Added security changes for the new eCatalog module
 - Modifications to the existing Property Accountability processes to reference the new Defense Property Accountability System DPAS eCatalog tables
- Modified scheduled background process to apply any catalog updates, received from the external interfaces, to DPAS catalog records. This process ensures that the DPAS catalog is synchronized with the external data providers.
- Provided an inquiry to all data elements within the DPAS eCatalog stock number table including data that is not available within the Stock Number AUD. Data can be exported to Microsoft Excel®, PDF or comma-delimited formats
- Added Common screen, available within the PA and Warehouse modules of DPAS, to facilitate maintenance of the DPAS eCatalog LIN/TAMCN records. Catalog records can be consumed from external catalog interfaces (Army Enterprise Material Master (AEMM), Federal Logistics Information System (FLIS) or

Technical Data Management System (TDMS)) as well as locally defined, based on catalog configurations. All data retrieved from external sources will be managed by the external agency providing the data.

- Added Common screen, available within the PA and Warehouse modules of DPAS, to facilitate maintenance of the DPAS eCatalog manufacturer part number data
- Added Common screen, available within the PA and Warehouse modules of DPAS, to facilitate maintenance of the DPAS eCatalog stock number records. Catalog records can be consumed from external catalog interfaces (AEMM, FLIS or TDMS) as well as locally defined, based on catalog configurations. All data retrieved from external sources will be managed by the external agency providing the data.

Force Systems Management (FSM) Module

System Change Request (SCR)

The following Force Systems Management SCRs were closed by this release:

SCR #1307 – Force Systems Management (FSM)

- Concentrated data organization of Equipment with DOD Force Management concepts. Provided integrated functionality between current Property Accountability Module and the Force System Management Module to achieve DOD concepts. Created Authorization Management basic AUD screens and bridged Authorizations to Property Accountability Module. Created bridge from PA to Force Systems Management (FSM) module.

Maintenance and Utilization (M&U) Module

System Change Request (SCR)

The following Maintenance and Utilization SCRs were closed by this release:

SCR #1214 and SCR #628 – Utilization/Fuel Variance Report(s)

- Updated Dispatch, Asset Utilization, GSA Upload and Work Order in M&U to provide validation of error meter readings outside of tolerance set. Added MU Agency setting to set tolerance to catch incorrect or erroneous meter readings exceeding tolerance.

SCR #1142, SCR#855 and SCR#990 – FAST-Disposition Maintenance Asset Inquiry M&U

- Provided updated MAM Inquiry within M&U to include all FAST specific fields as well as AWD status of awaiting disposition. Improve inquiry to be used across Site – ID and provide current meter reading for downloading from DPAS and uploaded to GSA Drive Thru for updated utilization readings.

Help Tickets

The following Maintenance and Utilization Help Tickets were closed by this release:

Dispatch Rate Upload (WPMAU03)

Help Ticket #26038

- Corrected a deficiency where DLA Mass Fuel Upload was adding incorrect mileage.

Work Order AU (WPMAN12)

Help Ticket #26538, #26539, #26834, #27094, #27502

- Corrected a deficiency where Parts and Labor hours get duplicated on non-applicable sub work order.

Maintenance Actions AUD (WPMAN15)

Help Ticket #27198, #26810, #27331, #26897

- Corrected a deficiency where selection of work order links in M&U dashboard resulted in errors.

Materiel Management Module

System Change Request (SCR)

The following Materiel Management SCRs were closed by this release:

SCR #1016 – DLMS 832N Inbound and Parse

- Added Initial staging for DPAS to consume a DLMS 832N - Price/Sales Catalog. A follow on feature in 7.1.00 is required in order to process and modify the eCatalog in DPAS from an 832N

The following Materiel Management Help Tickets were closed by this release:

DLMS 945A – Materiel Release Advice (LPGLM40)

Help Ticket #25228

- Corrected a deficiency where inbound 945A to ICP suspending on warehouse transfer with multiple condition codes.

Mobile Platform

System Change Request (SCR)

The following Mobile Platform SCRs were closed by this release:

SCR #1235 – Mobile Application

- Mobile Framework
 - Configurations specific to support the Windows 10 platform
 - Method to generate install packages and make them available to the DPAS users
 - Webservice calls to transfer data between DPAS and the mobile device; network connection is required.
- Mobile Physical Inventory process
 - Property Accountability and Warehouse generated Inventories
 - CAC Authentication
- Updated user interface for the new mobile application, includes the physical inventory screens
- New process screen, within DPAS, used to resolve counts received from the mobile device that could not otherwise be matched to an asset/inventory. Primarily used for unknown assets.
- Changes to the physical inventory process, within DPAS, to indicate that there are mobile counts that need to be resolved prior to reconciliation taking place

Property Accountability (PA) Module

System Change Request (SCR)

The following Property Accountability SCRs were closed by this release:

SCR #1359 – Add RPUID to Location Table

- Added Real Property Unique Identifier (RPUID) to PA Location AUD process to associate an RPUID with a Property Accountability Location. Updated current PA Location Inquiry to reflect RPUID association, and built new Real Property Registry Inquiry.

SCR #1302 – DPAS / AFWAY Web Service Interface

- Created Web Service Interface to report DPAS PA users to AFWAY.

SCR #1304 – Provide PA Functionality for Due-In Processing

- Inventory Control Point (ICP) requisition program has been enhanced to allow requisitions to be created for PA Unit Identification Codes (UIC). A Due-In will be established within the PA module for each requisition created.

Help Tickets

The following Property Accountability Help Tickets were closed by this release:

Manage Inventories (WPHRN02)

Help Ticket #26341

- Corrected a deficiency where dollar amounts display as date on search screen and erroring when selecting it.

Registry Module

System Change Request (SCR)

The following Registry SCRs were closed by this release:

SCR #1303 – Add New Registry Module

- DPAS will now include a new module for tracking serialized inventory belonging to Small Arms / Light Weapons (SA/LW). This module will provide a monthly export to the Central Registry of its SA/LW.
- Registry module is integrated within the PA module to automatically process registry updates for Asset Receiving, Asset Update, Asset Disposition, and Asset Transfer.
- Registry module is integrated within the Warehouse module to automatically process registry updates for Warehouse Receiving, Inventory Update, Warehouse Disposition, Warehouse Transfer, and MRO.
- Registry module will receive 140A - Product Registration and 888A - Item Maintenance transactions from external sources via DAAS

SCR #1304 – Provide PA Functionality for Due-In Processing

ICP requisition program has been enhanced to allow requisitions to be created for PA UICs. A Due-In will be established within the PA module for each requisition created.

Warehouse Management (WM) Module

System Change Request (SCR)

The following Warehouse Management SCRs were closed by this release:

SCR #1096 – Individual return show all

- Individual Return now allows the user to return issues, loans, or issues and loans during a single return.

SCR #1320 – Form 46

- Date Installed now accurately reflects the date/time that inventory was moved into a location on DW Form 18/18A.

SCR #1198 – Serviceable Storage - Screen changes to define additional types of inspection schedule

- Updated the Location process with UI changes to accommodate upcoming Serviceable Storage functionality.

SCR #1199 – Time Compliance Time order (TCTO) - Component Inspections and One Time Inspection Functionality

- Inspections can now be performed on components within a Set/Kit/Outfit (SKO).
- Relevant One-Time inspection functionality has been added to additional warehouse processes.

SCR #1265 – Assessment Capability (Forms and Reports)

- Added DW Form 28 – Inspections Due to the Inspection process.

Help Tickets

The following Warehouse Management Help Tickets were closed by this release:

Quality Control/Inspection Results (LPWHQ84)

Help Ticket #26540

- Corrected a deficiency where Date From field does not reset after performing a search.

Quality Control management (LPWHN56)

Help Ticket #25209

- Corrected a deficiency where search on QC/QA/Inspection does not bring all search results.

Help Ticket #27323

- Added location field to QC/QA search Criteria

Stock Item Min/Max Update (LPCTN19)

Help Ticket #90

- Added inline editing of proposed values.

Inspection AUD (LPWHN88)

Help Ticket #27666

- Corrected a deficiency where complete inspection process was erroring.

Stock Number AUD (LPCTN01)

Help Ticket #25610

- Corrected a deficiency where adding an MCN was erroring on Stock Number AUD.

Help Ticket #25217

- Corrected a deficiency where editing of Stock Number Shelf Life was erroring.

Help Ticket #18664

- Modified percentage calculation and display of C/C on stock number AUD.

Help Ticket #27386

- Corrected a deficiency where updating UI Conversion factor was erroring.

Help Ticket #27788

- Corrected a deficiency where assets loading from Fedlog was erroring

DLMS 940R – Materiel Release (LPGLM39)

Help Ticket #27805

- Corrected a deficiency where 940R inbound was failing due to duplicate Project Code.

Physical Inventory Reconciliation Report (LPWHR20)

Help Ticket #27162

- Corrected a deficiency where PI Inventory Reconciliation Report was generated as blank report.

Warehouse Receiving (LPWHN19)

Help Ticket #27907

- Modified warehouse receiving process so that user can change DoDAAC during receiving.