

DEFENSE LOGISTICS AGENCY

AMERICA' S COMBAT LOGISTICS SUPPORT AGENCY







DPAS Production Releases for 2020

February 27, 2020



WARFIGHTER FIRST



Overview of 2020



- Release 2020.1
 - SAT: Feb 24 -28
 - Release Date: March 6
- Release 2020.2
 Release Date: June 26
- Tech Refresh
 - January 2020 2022





- SCR 01241 DPAS Enterprise Catalog
 - Create a process where the customer only has one catalog to maintain and the external National Catalog (FLIS) and Agency specific catalogs (AEMM, TDMS, D043, SOF MDR, C-ICPs, etc.) are integrated as well. The catalog must be flexible enough to support difference in property between a Property Accountability Organization and a Materiel Mgmt organization (Wholesale vs. Property Book).

• SCR 01235 – DPAS Tablet/Phone App

- Develop the Inventory Capabilities for the new Windows 10 platform
- Not an App
 - Part of the DPAS Web Page as a Progress Web Application, not a stand alone app
 - Part of the DPAS Accreditation
- This process is device agnostic
 - Traditional Bar Code Scanners
 - Cell Phone (Android or Apple)
 - Tablets
 - Computers with tethered scanners
 - RFID Readers
 - Connected or Disconnected to DPAS Web Page
- SCR 01536 Manage SKO ability to correct ICN information during a QC
 - Allow update of ICN information in SKO Manage block.





- SCR 01549 Batch Container Movement
 - Currently in order to move a container, you have to move a container one at a time. We need the ability to move multiple containers at the same time to a new location. During this process nothing else but move location should be able to happen. Be able to select multiple containers and move them all at the same time.
- SCR 01531 Additional Information Report
 - Currently under additional information, Information is collected for equipment such as Actuation, Batt Voltage, 5 Different Blanks, Gain, LBI, Repair Spot for example. This information is important and being tracked, but the only way to get this information is to open each and every ICN, go to selected items and click edit, and then click additional Info button to see what information was collected. Establish an "Additional Information Report"
- SCR 01387 Virtual W/H
 - Requires the ability to bulk ship materiel and break apart on ground and generate issue doc after its been shipped (tie into unit issue MRO, but eventually MRO and leave books). Add RDO capabilities.





- SCR 01307 Allocation Standards Management
 - Incorporate an Allocation / Allowance process to DPAS that will systematically interact with DPAS's Authorization process. It should be noted that Out Year data used to formulate the actual authorization for out years carries a Secret / Top Secret classification, thus some of the processes may required to be executed and maintained in a secure environment with only current information residing on the Non-Class side of DPAS.
- SCR 01485 Repair Parts Grid
 - Add a location column with a drop menu of locations that have the part in stock to choose where to pull the part from . In addition, the required quantity should default to the repairable quantity and remain adjustable. Allow a default location for repair parts to be set at the stock item.
- SCR 01501 UIC description
 - Everywhere there is an instance of UIC, add a "UIC description". This includes UIC search blocks. there should be a UIC description option for searching.
- SCR 01305 CMOS support as a TMO for the PA User
 - Incorporate the use of CMOS within the Asset Transfer and Disposition processes for the movement of equipment.





- SCR 01350 QA/QC Reports
 - Suggest removing the 'All' option for sort by to eliminate pull mult reports. Make all reports use separate columns for all data, so users can sort further without accidentally losing data. Show sort by data in the search parameters drop down on the view reports screen. Have QA/QC Totals report pull how many QC inspections were done, do not base off of discrepancy count. Add Stock Number sort option for the QA/QC Totals report.





- SCR 01558 Government Furnished Property (GFP) Transfer (TS)
 - Implement changes made in ECP1138 allowing DPAS to transmit WAWF GFP TS transactions with Cage/Part Number, Model Number. This will include changes to the XML generated by WPHRI02, the likely addition of Model Nbr to WPHRN51, modifications to WCGLX40 to accept new identifiers, and additional validations within WCGLX41.
- SCR 01551 LMP Interface
 - Add X807 to outbound transactions for Accounting Interface LMP with proper codes.
- SCR 01460 AFWay Interface
 - AFWay and DPAS have an interface established to sync data for Equipment Custodian Numbers, DODAAC and UIC information. The initial information DPAS is providing during the nightly sync does not include Custodian Numbers necessary for AFWay to support the Air Force Approval Process. Add Custodian Numbers field and the association to the DODAAC and UIC to the nightly sync.
- SCR 01540 AFWay/DPAS Interface
 - AFWay is unable to communicate with the DPAS "AFWay IT Custodian Access" web service.Update the process to provide the same information via DAAS Gex folders. Data will be provided once daily via a scheduled job. The output of which will be loaded to GEX for ftp to AFWay.





- SCR 01275 Freeze
 - Like the ability for anyone to freeze locations. we need the unfreeze ability to be given to a regional role.
- SCR 01566 Data on DD1348-1A
 - Allow the DD 1348-1A continuation sheet to print up to 25-50 serial numbers with UII information.
- SCR 01492 Expiring Items Report
 - Adjust the algorithm to include the next inspection of the parent SKO for the current fiscal year on time expiring components that are installed in that SKO.
- SCR 01504 Receiving Documents
 - At inquiries, documents grid, add a total price column and display the total price of each document.
- SCR 01191 Duplicate Member Profiles
 - If the EDI PI is not found have the search function move to last name and similar first name of members with EDI PIs starting with "ID" (the place holder identifier). allow the user to select a profile to update or create a new profile if the found profiles are not correct.





- SCR 01560 Mandatory Fields in Customer Profile
 - Do not make the FAD, media status, and condition code mandatory fields in the customer profile build, allow them to be static. Make these codes mandatory in the customer requisition (already available and it pulls forward what was in the Customer Profile - can override them; however, there shouldn't be a default).
- SCR 01219 SKO Management
 - Require component management capability in PA module. Require LOGSA published SKO listings in DPAS PA module for P2 Army common equipment.
- SCR 01177 Modify DPAS to support the Receipt and Mgmt of Customer Requisitions
 - Incorporate the capability to accept a Customer Requisition (DLMS 511R) within the Materiel Management module of DPAS from a DAAS transmission. Provide the user with a screen to view and manage (Review, Accept, Deny, Modify, Refer, Monitor) Customer Requisitions. In addition to accepting the DLMS 511R, the system must be capable of supplying the customer with the status of their requisition via the DLMS 870S and to be able to accept modification, cancellation and status requests from the customer. The process must be able to generate and submit a DLMS 940R to the Remote Storage Activity (RSA) that the item manager desires to have fill the requisition, to include being able to request and accept statuses from the RSA.





- SCR 01223 Use of DA Forms
 - Require DA Forms for use in DPAS. DA Form 2062 "Hand Receipt/Annex Number" used for hand receipt, component annex, temporary hand receipt, inventory list. DA Form 2765-1 "Request for Issue or Turn-in" - used for FOI transactions. DA Form 3161 "Request for Issue or Turn-in" - used for lateral transfers, change document, temporary hand receipts (loan). DA Form 3161-1 "Request for Issue or Turn-in (Continuation)". DA Form 4949 "Administrative Adjustment Report" - used for serial/lot number changes, change in accountability, consumption, assembly, disassembly, catalog changes. DA Form 581 "Request for Issue or Turn-in of Ammunition" - used for requesting or turning in of ammunition.
- SCR 01331 Deferred Parts process M/U & Warehouse
 - Create deferred maintenance W/O pool that does not count toward assets NMC time. Allow W/O to be reopened at later date for specific deferred (back-ordered) parts to be installed.
- SCR 01303 SA/LW Registry Capability
 - Create the capability to communicate with Service Registries (Navy and Army) Transfers of SA/LWs (tracking of the Due In/Due Out), support for capturing SA/LW data for un-issued SAs and ancillary equipment located in warehouses, such as the Anniston Army Depot, providing registry reconciliation tools, along with the monthly reporting to the National SA/LW registry IAW with DLM 4000.25-2 and other DoD policies and procedures as it pertains to SA/LW.





- SCR 01328 Calculate and Display Mission Capable Rate (percentage)
 - Add daily MC rate to the DPAS Maintenance and Utilization Home Page and create a report that will display monthly cumulative MC rate. (NMCM+NMCS hours divided by available hours -100 = MC%). Calculation does not take into account any assets marked "NMC: NO" or nonaccountable assets.

• SCR 01016 - 01016 - GFM-A (will include the following)

• Implement DLMS reversal transactions within the ICP module for OM&S. Capture the receipts, inventory adjustment, then issues occurring within the contractor systems, and transmit them to DPAS via DLMS transactions.