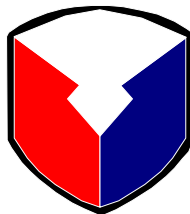
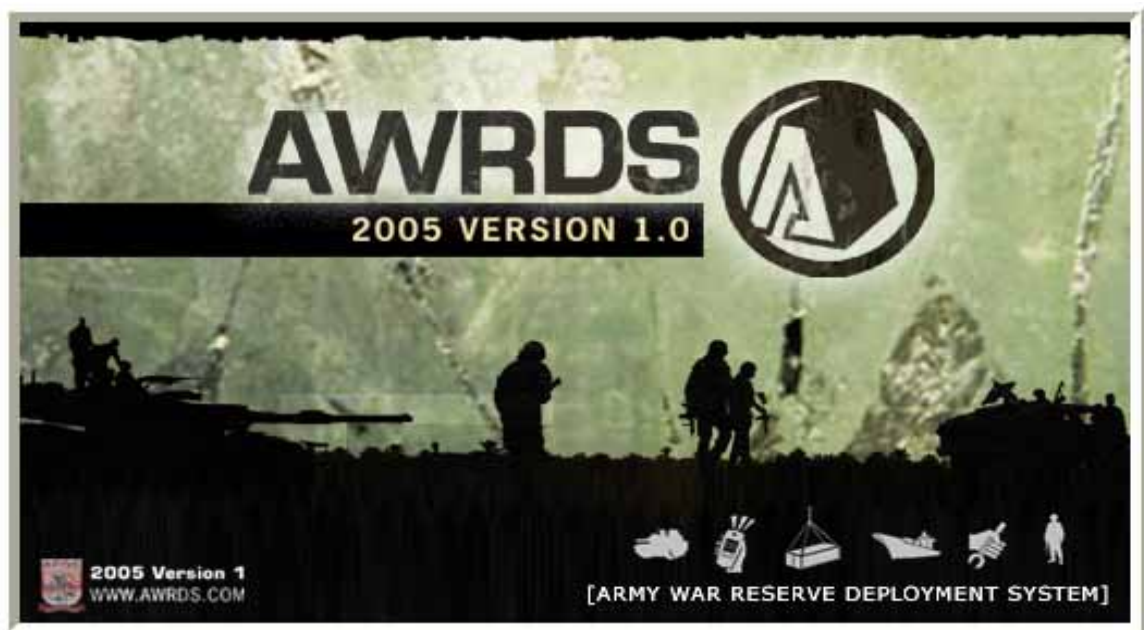


AWRDS 2005.1.0.2 b15 Korea August Patch Release Notes





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22 August 2005

Release Overview

The August 22nd release of AWRDS is designed to add to the readiness capabilities of the system, concentrated on AFSB/CEB-NEA. Included in this release is a maintenance management report, tracking of recoverable assets, Work Orders enhancements, fund ceiling enhancements and 2406 enhancements. These capabilities are designed to increase readiness and are directed by AFSC.

New AWRDS Capabilities

- 1) **Maintenance Management report (SCR# XAPS4D334343):** A Maintenance Management report has been developed for the system. This report will show a user a breakdown of Work Orders and their associated faults/parts. This report will be accessed by selecting the Maintenance combo box choice from the Reports function under the Reports mode. The user has the ability to filter the report by APC, UIC, Work Center, Supply Status code, Work Order Status, ERC, Work Order Priority, Part Priority, NMC age, date, LIN and Work Order Number.
- 2) **Work Order enhancements (SCR# XAPS4D334329):** The Work Order Detail report now contains an additional “INST” field. Parts which are installed will show ‘Y’ or ‘N’ depending on whether or not they are installed. In the Work Order parts window an additional “Installed” column will be present. To denote a part as installed, right click on the record in the Work Order parts window and select the “Installed” menu item > “Yes”. The same procedure can be performed to set the parts installed property to “No”. This field is not tied to any other fields such as the due-in quantity or the on-hand quantity. It is an independent comment field which indicates whether a part is installed or not. This value must be set by the user, it is not automatic.
- 3) **The backside of the 2406 report will show the Non Availability code (SCR# XAPS4D334331):** The backside of the 2406 report will now display the correct non-availability reason: A - Modification, B - Parts, C - Malfunction or D - Support Maintenance. Previously this field displayed the Work Status

code. The following table shows the mapping of the Work Status code to the Non Availability Reason:

Code	Description	Work Status code
A	Modification	H, O, 2, 3, 9
B	Parts	B, C, E, F, G, I, J, K, N, Q, R, S, T, U, V, 1, 6, 8
C	Malfunction	A, P, W, X, Y, Z, 0, 2, 3, 5
D	Support Maintenance	D, L, M, 4, 7

- 4) **Fund Ceiling enhancements (SCR# XAPS4D334342):** A user now has the ability to set an adjustable fund ceiling through the Project Manager module. Only an administrator will be able to set the current and adjustable fund ceiling. A new column titled "MinPercentWarningLvl" is available on the funds tab. To set the minimum percentage that the funds balance reaches before a warning message appears, select Edit and enter the percentage into this column. Currently this functionality is site optional from the db_info flag "CheckFundBalance" which is set to either "YES" or "NO" (case sensitive). When a user (any user level) creates a Work Order, adds Faults, adds parts or personnel hours which reach the preset fund ceiling warning level (80%, 90%, etc.) they will receive a warning message informing them of the current percentage of the fund ceiling that has been reached. They will have the option to continue or cancel their addition. Consistent with previous functionality, "Transfer Parts" operations are not considered in Fund Ceiling calculations.

- 5) **Standardized Automatic Hour assignment (SCR# XAPS4D334318):** A MAC hours check box will appear between the Condition Code and Maint Level combo boxes on the Create Work Order window. If users select this check box, all faults which will be created for this Work Order will default to use standard MAC man-hours. Users may later un-check the corresponding box on the Fault window if desired. When users create a Fault using standard MAC man-hours, they must select a high-level task, a component task, a sub-component task and Action code for the Projected man-hours to appear. If the MAC data is not yet available the combo boxes will display that the data is not yet loaded for the equipment identification code. When MAC hour data is enabled, users cannot manually edit "Projected Man Hours". Currently existing faults will have MAC data disabled.

- 6) **Tracking of Recoverable Assets (SCR# XAPS4D334304):** The user will have the ability to track recoverable assets. This report will be accessed by selecting the Supply combo box choice from the Reports module under the Reports mode. The user can generate three types of reports: an all recoverable assets report which shows documents turned in D6Z as well as document requisitions; a recoverable assets turned-in report which shows documents turned in D6Z; and a report which shows documents that are not D6Z. The user can sort by APC, Work Order number, Document Number and NIIN. The user can filter the report by date range and APC.

- 7) Automated Process to Enter Project and Failure Codes (SCR# XAPS4D334307):** The user will now have fast-find ability for entering Project and Failure codes in the Maintenance Workbench module. The user will be able to type the first few characters and the first match will appear.

Resolved Issues

- 1) Demand Analysis:** The ability to export Demand Analysis to a “.csv” file has been restored. The ability to export in Microsoft Excel has not been present in the system but can be an option if requested in a software change request.

Open Issues

- 1) Maintenance Management report(1901/1906):** The UIC filter in the Maintenance Management Report is for Battalion not Company. When a Battalion UIC is selected and the report is run, the report will only pull Customer UICs that match the Battalion UIC. It will not pull Work Orders from the Companies that are part of the Battalion. A work around is to not utilize the UIC filter so that the report will select all UICs.

When selecting the standard date filter for < 30 days, Work Orders with Open Dates older than thirty days will appear in the report. The report is incorrectly looking at the date opened *duration* for closed Work Orders as opposed to just the Open Date.

- 2) Standardized MAC hour assignment:** Not all MAC data has been loaded into the system. If a user selects a NIIN which does not have MAC data entered, the combo box will inform the user of this. The development staff will be working to enter this data as soon as possible.
- 3) Quantity Turned In and Quantity Received in the Recoverable Assets report incorrectly displayed (bug# 1899):** When selecting the “DNHF” APC, the incorrect quantity is being displayed in the Quantity Turned-In and Quantity Received fields of the All Recoverable Assets report.
- 4) Irrelevant error during install:** Users may receive the following irrelevant error during the installation process. This error is irrelevant and does not affect the system. Click <Ignore> to continue with the install.



Other Items

- 1) **Stored procedures must be applied separate from patch:** The stored procedures for this release need to be applied separately from the patch. These procedures can be found in the Support Files folder. The filename is “DB Changes.sql”.