

TURN-IN SECTION (DESTINATION FLOWS)

N

The tables below illustrate the possibilities of destination bin for a turn-in

| Source Storage Type: 902 | | Source Bin: 4TURNIN |
|--|---------------------------------|---------------------------------|
| Storage Strategy Assigned | No Storage Strategy | Damaged Material |
| Condition Code: A, B, C | Condition Code: A, B, C | Condition Code: F, H, L |
| Destination Storage Type WHSE Storage Type (RAK, DRW, SHF, etc.) | Destination Storage Type YYY | Destination Storage Type NTF |
| Destination Bin: WHSE Bin (WCDCA, WDCB, etc.) | Destination Bin: New Mat'l | Destination Bin: RETROGRADE |

If a turn-in is non-stocked and serviceable it may be sent to storage to fill projected requirements

| Deliver to Storage Section |
|---|
| Retrograde |
| Condition Code: A, B, C |
| Destination Storage Type: NTF |
| Destination Bin: RETROGRADE |
| Deliver to Issue Section |
| Cross Dock |
| Destination Storage Type: 916 |
| Destn Bin: 800000xxx (Outbound Delivery No.) |

If a turn-in has an open customer requirement the material will be cross-docked directly to the issue section

SSA COMMON TRANSACTION CODES

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Valuable table organizing commonly used transaction codes and their descriptions by SSA functional area.

| Transaction Code | Description |
|--|--|
| User Specific | |
| SU3 | Maintain Personal Profile, set defaults for auto fill of fields on non z-transactions. |
| SU53 | Error Log for transactions that fail. If you are getting an authorization error. Grab a copy of SU53 as soon as you try to process the part and attach it to the Help Desk Ticket. |
| SSA Management (Stock Control Oversight) | |
| LL01 | Warehouse Activity Monitor shows all overdue movements with an SSA * |
| LT23 | Open TO's |
| VL06o- For Picking | All OBD's with no TO's created |
| VL06o- For Goods Issue | All TO's confirmed but no PGI done |
| LX02 | Stock list to show all lines in 999, XXX, YYY, ZZZ that need to be worked and putaway correctly. |
| NOTE: The goal for an SSA is to have 0 items open here at the end of every day | |

SSA COMMON TRANSACTION CODES (continued)

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| Transaction Code | Description |
|------------------------------|--|
| Stock Status | |
| MMBE | O/H Balance for a material by SLOC/ MRP Area. Allows for view at IM level and WM level. |
| MM03 | Material Master View for Material. Shows all catalog data. |
| ZMMRP | Stock Status list with catalog data |
| LS26 | Stock Status (WM Level) |
| Purchase Orders | |
| ME22n | Change a Purchase Order/ Stock Transport Order |
| ME23n | View a Purchase Order/ Stock Transport Order. This transaction also allows the user to search for a STO/PO by DOD document number. |
| ZPROSTAT | Shows a list of PO's/ STO's created in the system. Will be used to create a Reconciliation report in wave 1 for customers. Will show open and closed orders. |
| YOSTAT | Shows a list of PO's with status. Use this list to identify rejections or research status received daily |
| Purchase Requisitions | |
| ME52n | Change a Purchase Requisition |
| ME53n | View a Purchase Requisition |
| ME59n | Convert a Purchase Requisition to a Purchase Order |

TURN-IN SECTION (T-CODES)

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The below table identifies commonly used transaction codes in the turn-in section.

| Transaction Code | Description |
|------------------|---|
| LL01 | Warehouse Activity Monitor |
| LS26 | Stock Overview (Stock Status) WM View |
| LT24 | View Transfer Orders (TO) by Material |
| LT31 | Print/Reprint TO Manually |
| ZLT31 | Print/Reprint a range of TO's Manually |
| MIGO - 242 | Turn-In (501- Reason Code 242) |
| MIGO -243 | Found On Installation (FOI)-(501-Reason Code 243) |
| MIGO - 309 | Condition Code Changes (309) |
| MM03 | Display Material Master Views (Catalog) |
| MMBE | Stock Overview (Stock Status) IM View w/ SSC |
| VL06I | Inbound Delivery Monitor |
| VL06O | Outbound Delivery Monitor |
| ZOBUX (Wave 1) | Reparable/Recoverable Processing |
| ZEDF | Extended Document Flow of Material |
| ZMB59 | Material Document Report |
| ZOAREP | Over-aged Reparable/Recoverable Report |

ISSUE SECTION (T-CODES)

The below table identifies commonly used transaction codes in the issue section.

| Transaction Code | Description |
|------------------|---|
| LL01 | Warehouse Activity Monitor |
| LS26 | Stock Overview (Stock Status) WM View |
| LT12 | Confirm TO Manually |
| LT24 | View Transfer Orders (TO) by Material |
| LT31 | Print/Reprint TO Manually |
| MM03 | Display Material Master Views (Catalog) |
| MMBE | Stock Overview (Stock Status) IM View w/SSC |
| VL06I | Inbound Delivery Monitor |
| VL06O | Outbound Delivery Monitor |
| YOSTAT | Orders (Status) |
| ZEDF | Document Flow of Material (Research to determine if items are PGI'd or PGR'd) |
| ZSHELF | Shelf-life report |
| ZMB59 | Material Document List |

SSA COMMON TRANSACTION CODES (continued)

| Transaction Code | Description |
|----------------------------|--|
| Transfer Orders | |
| LT01 | Create A Transfer Order for a certain quantity of items for bin to bin |
| LT05 | Create a Transfer Order for a Posting Change Notice |
| LT06 | Create a Transfer Order for a Material Document (Mostly used during Batch Changes) |
| LT10 | Create A Transfer Order for all items in a bin |
| LT12 | Confirm a TO Manually. This will not update the pick/ putaway strategy on the material master. |
| LT23 | View Open and Closed TO's by TO Number |
| LT24 | View Open and Closed TO's by Material Number |
| LT31 | Print a TO within the Portal |
| ZLT31 | Print a Range of TO's within the Portal (Print code 27 for picks, 29 for putaways) |
| VL06o- For Picking | Create a Transfer Order for an outbound delivery |
| Outbound Deliveries | |
| VL10b | Create an OBD against an order. Use this to create OBD's for issue to customer orders or to turn in on hand stock to the DOL. |
| VL02n | Change an Outbound Delivery (Most fields cannot be changed on an OBD. (You can PGI from here)). |
| VL03n | View an Outbound Delivery |
| VL06o- For Goods Issue | Shows a list of outbound deliveries that TO's have been confirmed, but OBD's have not been PGI'd |
| VL06o- For Picking | Shows a list of OBD's that the TO creation process has failed. TO creation fails due to some error in the bin such as blocked for inventory, or if the part the delivery was created for has been moved from the bin. To fix, just move the stock back to the original bin, or delete the OBD and recreate another from VL10b. |

SSA COMMON TRANSACTION CODES (continued)

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| Transaction Code | Description |
|--|--|
| Inbound Deliveries | |
| VL06i- For Goods Receipt | Shows a list of inbound deliveries awaiting PGR at either the customer or the SSA level. |
| VL31n | Create an IBD for an order. |
| VL32n | Change an IBD. (You can PGR from here). |
| VL33n | View an IBD. |
| Reversals | |
| VL09- (Reverse PGI of OBD) | Reverse PGI for an item put into the customer bin. You must delete the IBD to the customer first. When you reverse the item successfully it brings the stock back on hand at the SSA in the storage type 916, bin (OBD #). OBD has to be deleted after reversal. |
| VL09- (Reverse PGR of IBD) | Reverse PGR for an items processed onto stock but with incorrect data such as QTY, NIIN, or Batch. The level of confirmation completed dictates how much work to fix these. |
| NOTE: Reversals have a set process of steps that has to be completed from beginning to end. | |

STORAGE SECTION (T-CODES)

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The below table identifies commonly used transaction codes in the storage section.

| Transaction Code | Description |
|------------------|---|
| LL01 | Warehouse Activity Monitor |
| LM55 | Print Storage Bin Labels |
| LS04 | Empty Storage Bin Report |
| LS06 | Block Storage Bins |
| LS26 | Stock Overview (Stock Status) WM View |
| LT12 | Confirm TO Manually |
| LT21 | Display Transfer Order (TO) |
| LT24 | View Transfer Orders (TO) by Material |
| LT31 | Print/Reprint TO Manually |
| LX03 | Bin Status Report |
| LX04 | Storage Type Capacity Report |
| LX12 | Transfer Orders (TO) Detail |
| LX22 | Physical Inventory Overview |
| LX25 | Inventory Status By Storage Types |
| MM03 | Display Material Master Views (Catalog) |
| MMBE | Stock Overview (Stock Status) IM View w/SSC |
| ZEDF | Document Flow of Material |
| ZLT31 | Print/Reprint a range of TO's Manually |
| LS01n | Create Storage Bin |
| LS02n | Change/Delete Storage Bins |
| ZSHELF | Shelf-life Report |
| ZMMRP | Stock List with storage details |

RECEIVING SECTION (T-CODES)

The below table identifies commonly used transaction codes in the receiving section.

| Transaction Code | Description |
|------------------|---|
| LL01 | Warehouse Activity Monitor |
| LS26 | Stock Overview (Stock Status) WM View |
| LT12 | Confirm TO Manually |
| LT23 | View Transfer Order (TO) by TO Number |
| LT24 | View Transfer Order (TO) by Material |
| LT31 | Print / Reprint TO Manually |
| MIGO - 242 | Turn-In (501- Reason Code 242) |
| MIGO - 243 | Found On Installation (FOI)-(501-Reason Code 243) |
| MIGO - 309 | Condition Code Changes (309) |
| MM03 | Display Material Master Views (Catalog) |
| MMBE | Stock Posture Overview of an individual Material |
| VL06I | Inbound Delivery Monitor |
| VL06O | Outbound Delivery Monitor |
| ZEDF | Document Flow of Material |
| ZMB59 | Material Document Report |
| ZPODCHK | Overdue Deliveries Management |
| ZPODRPT | Shipping Discrepancies (Overages/Shortages) |
| ZPROSTAT | Open Purchase Orders (Open Orders (RECON)) |
| ZSHELF | Shelf-life Report |

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SSA COMMON TRANSACTION CODES (continued)

| Transaction Code | Description |
|--|---|
| Material Documents | |
| ZMB59 | List of Material Documents posted. These reflect actual inventory differences at the IM level, not the warehouse (bin) level. There are movement types for every change to inventory completed. |
| MIGO | Processes a material document change. Use this transaction for FOI's, processing documents. |
| MIGO | Found On Installation (FOI)-(501-Reason Code 243) |
| MIGO | Condition Code Changes (309) |
| NOTE: Material documents are key for research to identify inventory changes. | |
| Serial Number Mgt | |
| IQ09 | Shows a list of all serial numbers on hand for specific material or SLOC. |
| MMBE | Shows a list of all serial numbers on hand for specific material or SLOC. |
| NOTE: QTY of serial numbers have to match the O/H stock qty for materials with a SN profile or movement issues will exist. | |

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SSA COMMON TRANSACTION CODES (continued)

| Transaction Code | Description |
|---------------------------|--|
| Internal Customers | |
| Disconnected Walk Up | Used for all customers of your SSA |
| ZDWMSE | Disconnected walk up error cockpit. This has to be worked constantly by the Stock Control section to fix any errors in the walk up process |
| External Customers | |
| VA01 | Used for all external customers of your SSA. This will create a sales document to issue to external customers. |
| VA02 | Allows for the completion of the external walk up customer issue and also allows to change sales documents. |
| Storage Bins | |
| ZMMRP | Allows for internal management of SSA stock, locations, inventory, and current pick and putaway strategies. |
| LX02 | Display a stock list by storage type, bin, and material for all bins with stock |
| LX03 | Bin Status Report shows all bins with stock and empty bins |
| LX04 | Warehouse capacity by storage type. Shows all bins within a certain storage type and percentage full/empty |
| LX05 | Block multiple bins at once |
| LX10 | Evaluation of movements per storage type |
| LM55 | Print Bin Labels for specific bin |
| ZLM55 | Print Bin Labels for storage type |
| LS01n | Create bins in the portal |
| LS02n | Change bins in the portal. Includes deleting and blocking/ unblocking bins. |
| LS03n | View bins in the portal. This shows all inventories done on bins with date/ inventory number. |

COMMON MOVEMENT TYPES (ZMB59)

Specific movement types ensure traceability of material through each action involved as materiel flows through the SSA during the course or receiving, storing, and issuing.

| SSA Movement Types (Plant 2001) | Description |
|--|--|
| 101 | Goods Receipt from a Vendor |
| 102 | Reversal of Goods Receipt |
| 161 | Post Goods Issue to DOL for turn ins |
| 309 | Transfer Posting of material for batch changes (Condition Code change) |
| 501 | Found On Installation (FOI) |
| 561 | Conversion Document |
| 643 | Post Goods Issue to customers |
| 644 | Post Goods Issue Reversal |
| 711 | Inventory Loss |
| 712 | Inventory Gain |
| 901 | Goods Receipt of a customer turn-in |
| 907 | Goods Receipt of a customer turn-in (Wave 1) |
| NOTE: Movement types are the reason for inventory changes shown in ZMB59 | |
| Customer Movement Types (Plant 2000) | Description |
| 101 | Goods Receipt from the SSA (Wholesale for dedicated orders) |
| 261 | Post Goods Issue to a job |
| 262 | Unserviceable return to stock for recoverable items |
| 309 | Transfer Posting of material for batch changes (Condition Code change) |
| 311 | Movement of stock from SLOC to SLOC (Plant 2000) |
| 501 | Found On Installation (FOI) |
| 643 | Post Goods Issue for turn in to SSA |
| 701 | Inventory Loss |
| 702 | Inventory Gain |

GCSS-ARMY STORAGE TYPE CODES

| Storage Types | |
|---|---|
| Interim Storage Type (ISTs) | Description |
| <i>Identifies a specific incomplete process between receiving, storing, and issuing</i> | |
| 902 | Receipts automatically go to ST Type 902 with bin (Material doc #) |
| 916 | This is the outbound bin. All items going to 916 are outbound to customers or to the DOL. |
| 922 | Posting Changes |
| 999 | Inventory Clearance. All inventory posts that are differences go to 999 for research. |
| NTF | Turn-ins go to NTF then an OBD is created to send them to the DOL automatically. |
| XXX | Overflow. If putting away to Pick/Putaway Storage Type and it is full it will go to overflow. |
| ZZZ | Research bin. Differences on items that are short/ over during picking of TO's go here. |
| NOTE: *Stock cannot be issued out of interim storage types ZZZ, XXX, YYY, NTF, 922, or 999. | |
| Physical Storage Type | Description |
| <i>Segregates materials by characteristic</i> | |
| CON | Container Storage |
| DRW | Drawer Storage |
| HAZ | Hazardous Storage |
| PLT | Pallet Storage |
| PSU | Physical Security Unit Storage |
| RAK | Rack Storage |
| SHF | Shelf Storage |
| TYR | Tire Storage |
| VAN | Van Storage |
| YRD | Yard Storage |
| WEP | Weapons Repair Part Storage |
| YYY | New Material (New Mat'l) |

SSA COMMON TRANSACTION CODES (continued)

| Transaction Code | Description |
|-----------------------------|--|
| Overdue Deliveries | |
| ZPODCHK | Displays the status of purchasing documents and identifies overdue deliveries for selected MRP area or storage location. |
| ZPODRPT | Lists all materials with POD's or shortage/ overage posted on documents for submission of QDR/SDR. |
| Document Flow | |
| MD04 | Shows open document flow and open orders/ forecasting for an SSA. |
| ZEDF | Shows document flow for PO/STO/PR/OBD/IBD. |
| Reparable Management | |
| ZOAREP | Display a listing of recoverable/reparable materials due for turn-in to the SSA |
| YOBUX | Functional report for conversion of overage reparable ZRL's to PO's for return to the SSA |

SSA COMMON TRANSACTION CODES (continued)

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| Transaction Code | Description |
|--|---|
| Inventories | |
| ZLX26 | Setup cyclic count inventory |
| LI01n | Setup inventory for specific bins. |
| LI02n | Change inventory documents to include deletion |
| LI03n | Display inventory documents |
| ZLI11n | Posting of inventory counts |
| ZLI04 | Print inventory documents |
| LI14 | Initiate Recounts |
| LX22 | Inventory Overview to show all counted/ not counted/ partially counted/ cleared documents. |
| LX25 | Inventory Status that shows lines inventoried |
| ZLI21 | Used to clear inventory differences after research. Change the reason code if it is administrative. |
| SP01/ SP02 | Print from spool. When starting a cyclic inventory, all sheets created will go to one file for print. |
| SSA Management Tools and Statistics | |
| ZFE | Shows a list of customer information such as DODAAC/UIC/SLOC/MRP AREA |
| ZMRPFR | Shows fill rate statistics and problem materials |
| ZATF | Shows Zero Balance and ASL statistics |
| ZCON1 | ASL Review Work File |
| ZFZSS | Safety Stock Update |
| ZMD07X | Excess Report |
| ZRIC | Maintain Ship to RIC information by SSA |
| ZIAR | View IAR specific information by SSA |
| Z_IAR_SBLOCK | Maintain IAR Signature Block Information |
| SBWP | Internal Email capabilities, Workflow access. |
| ZSAF | Update MRP Type for Command Adds (ZM) and Provisional Adds (ZP) |
| ZAIT | Used to set users up for AIT access (manual process). Also to delete users when no longer assigned. |
| ZXMRP | Extend Material to Storage Location, Warehouse and MRP Area |

GCSS-ARMY DOCUMENT NUMBERS

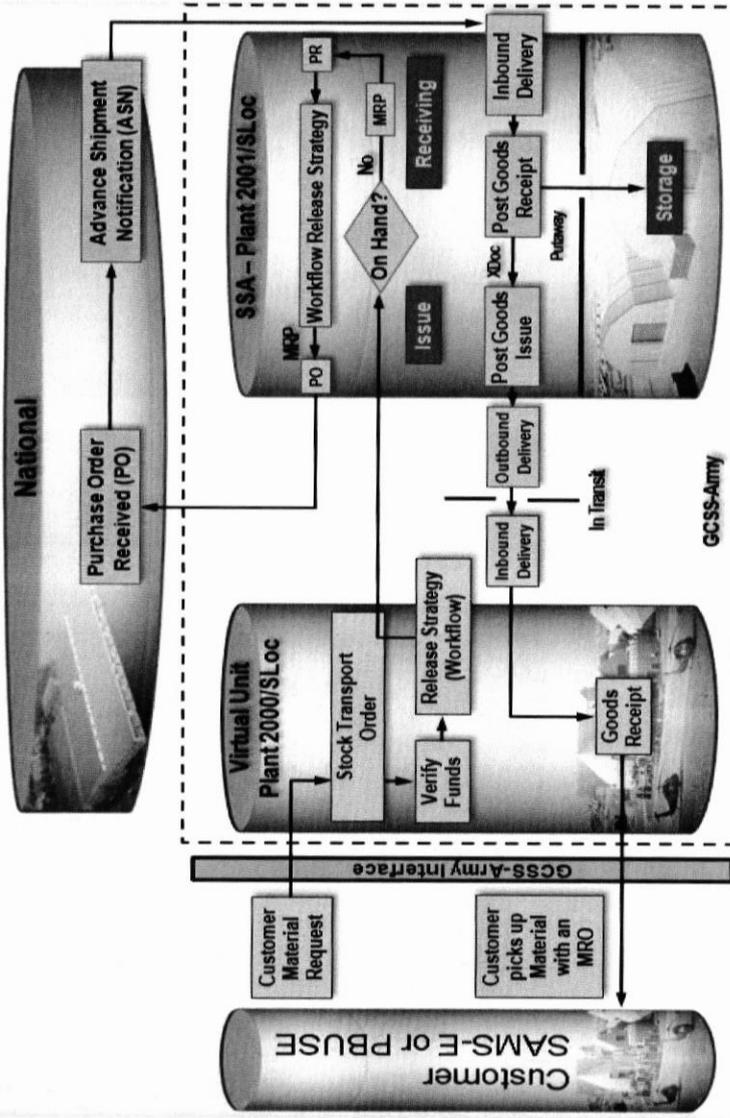
H

*GCSS-Army document numbers consist of 10 digits.
The first two digits denote the type of transaction.*

| FIRST TWO DIGITS | DESCRIPTION |
|---------------------------|--|
| 00 | Transfer Order (TO)- Internal SSA movement that moves an item from bin to bin within the warehouse (SSA) |
| 10 | Purchase Requirements (PR)- Request for a material pending release |
| 18 | Inbound Delivery (IBD)- Created against a document when an item is shipped |
| 71 | Unit Request or Turn in (STO)- Customer Order requesting supplies or turning in supplies |
| 45 | Standard Purchase Order (PO) SSA or dedicated customer order |
| 80 | Outbound Delivery (OBD)- Created against a document when you have a due out at SSA or Customer turn-in |
| 60 | Property Book Purchase Requisition (PR)- Property Book dedicated order |
| 22 | Property Book Purchase Order (PO)- Property Book dedicated order |
| Material Documents | |
| 49 | Inventory Loss |
| 50 | Inventory Gain |

CUSTOMER REQUIREMENTS FLOW: NOT ON HAND

The functional flow of customer requirements in GCSS-Army when a requested material is not on hand at an SSA.



G

WAREHOUSE ACTIVITY MONITOR

Displays incomplete goods movements that have exceeded a minimum threshold of time. The Warehouse Activity Monitor is updated once a day, but you can manually refresh the monitor on a more frequent basis.

T-Code: LL01

Critical Processes in Warehouse Number WDM

| Critical processes | | Whse number WDM 11 CG BN RSS MAINT -B DSU | |
|--------------------|---|---|----------|
| 1289 | Unconfirmed Transfer Orders | 07/25/2011 | 11:16:05 |
| 2 | Open posting change notices | 07/25/2011 | 11:02:05 |
| 38 | Critical deliveries | 07/25/2011 | 11:02:12 |
| 66 | Interim storage stock, without movement | 07/25/2011 | 10:17:27 |

The Critical Processes in Warehouse Number XXX screen displays the totals for each of the critical processes. Each process (segment) can be expanded to view details.

Segment information includes:

- XX Unconfirmed Transfer Orders - The number of pick and put-away transfer orders that are unconfirmed
- XX Open posting change notices - The number of posting change numbers for changes made to a material's batch (condition code). These clear up if you have confirmed the TO in the Unconfirmed Transfer Orders segment.
- XX Critical deliveries - The number of customer outbound deliveries which have no picking TO created. A picking TO does not create if the Delivery Due List available stock check finds a material with no picking strategy (a new material) or a bin that is blocked for physical inventory.
- XX Interim storage stock, without movement - The number of items with discrepancies posted to 999 Differences. Included are items in the 916 Shipping Area Deliveries IST. These items have been moved to the Issue Section, their TO has been confirmed, but the item has not yet been post goods issued. Also, there is a 092 and a 922 segment which disappears if you clear up the corresponding issues in the Unconfirmed Transfer Orders segment.

Standard procedure is to start with the first critical process of Unconfirmed Transfer Orders.

NOTE: You can manually refresh the monitor on a more frequent basis by performing the following steps:

Click the Menu button and follow the menu path: Edit>Determine data again.

P

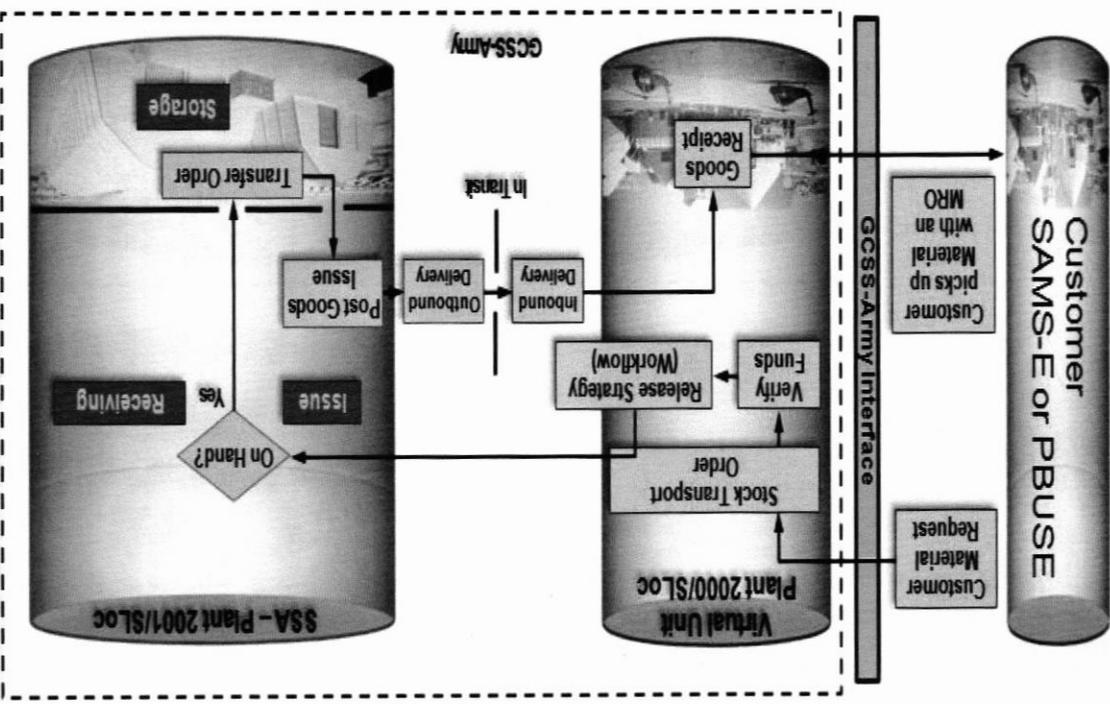
CORE PROCESSES

| Transaction Description | Primary Transaction | Frequency | Mode | Clerk | Supervisor | Manager | Reference |
|--|---------------------|-------------|-------------|-------|------------|----------|-----------|
| Warehouse Activity Monitor | LT01 | Daily | View | | Primary | Backup 1 | XBRWM113 |
| Open Transfer Orders (TOs) | LT23 | Perpetual | View | | Primary | Backup 2 | XBRWM021 |
| Outbound Delivery Monitor | VL060 | Daily | View | | Primary | Backup 1 | XBRWM021 |
| Bin Status Report | LX02 | Periodic | View | | Primary | Backup 2 | XBRWM016 |
| Manage Excess Inventory | ZMD07X | Perpetual | Interactive | | Primary | Backup 1 | EUM+ |
| Manage Overdue Deliveries | ZPD0CHK | Perpetual | Interactive | | Primary | Backup 1 | EUM+ |
| Manage Stock in Locations | ZMMRP | Periodic | View | | Primary | Backup 1 | EUM+ |
| Fill Rate Metrics | ZMRPFR | Periodic | View | | Primary | Backup 1 | EUM+ |
| Submit SDRs processed | ZPD0RPT | As Required | Interactive | | Primary | Backup 1 | XBRWM112 |
| ATF Zero Balance Report | ZATF | As Required | View | | Primary | Backup 1 | XBRWM020 |
| Validate Serial # match O/H Qty | IQ09 | As Required | Interactive | | Primary | Backup 2 | EUM+ |
| View Overage Repairable Report | ZOAREP | Perpetual | Interactive | | Primary | Backup 1 | EUM+ |
| View Movement of Materials | ZMB59 | Daily | View | | Primary | Backup 1 | XBRWM020 |
| View Status Open/Closed Orders | ZPROSTAT | As Required | View | | Primary | Backup 2 | XBRWM115a |
| View Status received for all Purchase Orders | YOSTAT | Daily | View | | Primary | Backup 1 | EUM+ |
| Inbound Delivery Monitor | VL061 | Daily | View | | Primary | Backup 1 | XBRWM022 |

Provides execution frequency and role of management for each SSA activity/task.

Q

CUSTOMER REQUIREMENTS FLOW: ON HAND



The functional flow of customer requirements in GCSS-Army when a requested material is determined to be on hand at an SSA.

F

The GCSS-Army structure consists of 2 Plants which are used to partition the funding environment.



Within both Plants an MRP Area and Storage Location combination is used to identify organizational units and Supply Support Activities respectively

| Transaction Description | Primary Transaction | Frequency | Mode | Clerk | Supervisor | Manager | Reference |
|---|---------------------|-------------|-------------|----------|------------|----------|-----------|
| Process a Turn-In | MIGO | As Required | Interactive | Primary | Backup 1 | Backup 2 | EUM+ |
| Manage AIT user setting | ZAIT | As Required | Interactive | | Backup 1 | Primary | XBRWM613 |
| Post Goods Receipt | AIT | Daily | Interactive | Primary | Backup 1 | Backup 2 | XBRWM111 |
| Post Goods Issue | AIT | Daily | Interactive | Primary | Backup 1 | Backup 2 | XBRWM111 |
| View Customer Pick up List | ZMB59 | Daily | View | Primary | Backup 1 | Backup 2 | XBRWM020 |
| Pring Transfer Order (TO) | ZLT31 | As Required | Interactive | Primary | Backup 1 | Backup 2 | XBRWM522 |
| On Hand Balances IM | MMBE/LS26 | As Required | View | Backup 2 | Backup 1 | Primary | XBRWM015 |
| Activate/deactivate/Delete Inventory Record | LI02N | As Required | Interactive | | Backup 1 | Primary | XBRWM103 |
| View Inventory Status | LX25 | As Required | View | | Backup 1 | Primary | XBRWM102 |
| Physical Inventory IAR Report | ZIAR | As Required | View | | Backup 1 | Primary | XBRWM103 |
| Clear Differences in Inventory Management | ZLI21 | As Required | Interactive | | Backup 1 | Primary | XBRWM102 |
| Monitor Recoverables/Reparables | ZOBUX | As Required | Interactive | | Backup 1 | Primary | XBRWM600 |
| Process Recoverable/Reparable | YOBUX | As Required | Interactive | Primary | Backup 1 | R & A | XBRWM600a |
| Display Document History Flow | ZEDF | As Required | View | | Backup 1 | Primary | XBRWM020 |
| Disconnected Stock Status | ZDWMS01 | Daily | Interactive | Backup 2 | Backup 1 | Primary | EUM+ |

PROBLEM SOLVING

Addresses frequently asked questions and issues.

Topics are organized by warehouse section.

| Receiving Section – Processing AIT Goods Receipt | |
|---|--|
| Error | Reason/Action |
| No PO found | PO is trash canned. Untrashcan and process using ME22n. |
| No PO found after attempting to create inbound delivery | Material # on MRO does not match material # on PO in the system. To process validate it is an alternate and change the NSN on the PO, then create the delivery. |
| Duplicate Document | Inbound delivery already exists and has been received for this MRO. Go to ME23n and validate QTY of order, IBD on the confirmations tab, and look for a suffix on the DOD doc number. If still a qty due in, add a suffix to DOD doc # in AIT and process. |
| Serial Numbers | If the Enter S/N cancel button is greyed out, you must enter a physical serial number to proceed. Best to contact ACC. Officer to resolve if no physical serial number is on the part. |
| | If the Enter S/N cancel button is not greyed out, click the button and let the system automatically assign the S/N in the background. DO NOT ENTER A S/N IF YOU DO NOT PHYSICALLY SEE A S/N. |

COMMON ICONS

| HTML | JAVA |
|--------------------------|---|
| Expand |    |
| Create |  |
| More... (More tabs) |  |
| Save |  |
| Sort in Ascending Order |  |
| Sort in Descending Order |  |
| Refresh Data |  |
| (Drop Down) |  |
| (Print) |  |
| Print preview |  |
| SAP Business Workplace |  |
| (Send via E-Mail) |  |
| Set filter |  |

COMMON ICONS

D

Become familiar with icons used while navigating and performing tasks in GCSS-Army.

The differences between HTML and JAVA GUI are shown.

| HTML | JAVA |
|--------------------|---|
| Execute |  |
| Enter (key) |  |
| Back |  |
| Delete |  |
| Dynamic selections |  |
| Local file... |  |
| Display |  |
| Display/Change |  |
| Change |  |
| Get Variant... |  |
| Details |  |
| Choose |  |
| Overview |  |

PROBLEM SOLVING (continued)

R

| Issue Section | |
|---------------------------------------|---|
| Error | Reason/Action |
| Customer PGR of IBD fails (turns red) | Click on the triangle on bar to determine error. |
| 0 serial numbers entered instead of # | Serial numbers have to be attached to this inbound delivery. Get the IBD #, go to ZEDF and enter it in the IBD field. Once up, double click into the PGI material Document, go to the serial numbers tab and copy any serial numbers you see. Hit back to ZEDF. Have the customer go into the IBD, highlight the line, go to extras, serial numbers at the top, and fill in the serial numbers from the PGI Material Doc. Try to PGR again. |
| PU exceeded by # | The PGR of this IBD by the customer will give the customer more stock than they ordered. This cannot be issued to them. Physically get the parts that belong to the delivery and research stock to see if it was double pulled from stock. DO NOT LET THE CUSTOMER LEAVE WITH THE STOCK. Just have them delete the IBD. |
| Items not on the IBD list from VL06i | Either the item has been PGR'd already, or the item has not been PGI'd to the bin. To validate simply grab the OBD off the MRO. Go to ZEDF and put it in the OBD field. Execute. When the results come up determine which is the case. If no PGI exists, just PGI it to the customer. If it is PGR'd already, give it to the customer as they have signed for it already. |
| No authorization to PGR for SLOC # | Customer trying to do the PGR does not have authorization to complete the process. DO NOT ALLOW THE CUSTOMER TO TAKE ANY STOCK FROM THE SSA UNTIL SOMEONE COMES AND DOES THE PGR FOR THE STOCK. |

PROBLEM SOLVING (continued)

R

| Turn-in Section | |
|---|--|
| Error | Reason/Action |
| IBD does not exist, do you wish to create one? | No, do not create an IBD for a customer turn-in ever. If there is no IBD, it means the customer did not do a PGI to the SSA for the part and their process is incomplete. To validate and show the customer. Run ZEDF and put the OBD from the customer MRO, you will see not PGI material document in the chain. |
| Physical NSN on part does not match the paperwork | Kick the part back until you receive the correct paperwork. If you receipt it in this state, especially serviceable, it could kick out to a customer order and you will issue them the wrong part. If you process this incorrectly you could also give the customer an invalid credit based on the NSN turned in on the paperwork. |
| Batch does not look correct. | Get the ACCT Officer to verify this if you have any questions. If it is obvious, kick the customer back until the correct documents are received. |
| Storage Section | |
| Areas to Manage | Reason/Action |
| ZMMRP | Validate that the F1 field has an x in it and the C1 field has the correct code. C= sensitive and inventories will be due quarterly and D= non sensitive and inventories will be due annually |
| | Validate that the SP and SR field match the STY field to verify your stock putaway/ pick strategies match the storage type your stock is in. This will keep your stock straight so you don't have multiple bins for one material. |
| | Validate that your sensitive items are stored according to policy by validating the STY type is appropriate for CIIC= other than U items |
| | Look for lines with an *. These lines are in multiple bins. |
| LX03 | Put bins in order after exporting. Validate that the bin structure is correct and all bins in the correct sequence have the correct storage type. |

COMMON TERMS & ACRONYMS

C

| MRP TYPES | |
|-----------------------------|---------------------------------------|
| VV | Forecast-based planning (SLC=Q) |
| ZM | Mandatory with Safety Stock (SLC=M) |
| ZP | Provisional with Safety Stock (SLC=P) |
| PD | Non-Forecast-based planning (SLC=Z) |
| TYPE UNIT CODES | |
| 910 | Unit Maintenance, Service Key = 21 |
| 920 | Property Book, Service Key = 25 |
| 930 | SSA, Service Key = 22 |
| 950 | Unit Supply, Service Key = 25 |
| RELEASE STRATEGY HOLD CODES | |
| A1 | ADP Computer Equipment (FSC 7010) |
| B1 | Controlled Material Numbers (NIINs) |
| C1 | Order Dollar Limit Restrictions |
| D1 | Order Quantity Limit Restrictions |
| E1 | Acquisition Advice Code (AAC) |
| F1 | Controlled Inventory Item Code (CIIC) |
| G1 | Reportable Item Category Code (RICC) |
| H1 | Accounting Requirements Code (ARC) |

COMMON TERMS & ACRONYMS

C

Become acquainted with frequently used GCSS-Army terms and acronyms

| Term | Description |
|--------------------|--|
| Batch | Condition Code (A) /Shelf Life (A000000000) |
| Equipment Master | Asset or Component |
| FE | Force Element (40000177) - or UIC |
| Material Master | Catalog (FEDLOG)+ |
| Material Number | NIIN |
| MRP | Material Requirements Planning |
| MRP Area _P | (40000177_P) - Provisions – Similar to a DODAAC |
| MRP Area _S | (40028594_S) - Stock - Where equipment is maintained |
| P_Sloc | Provisional Storage Location (W501) |
| PGI | Post Goods Issue |
| PGR | Post Goods Receipt |
| Plant | 2000 or 2001 (OMA / AWCF) |
| PO | Purchase Order |
| PR | Purchase Request |
| Release Strategy | Where flagged orders are reviewed - like the old Manager Review File (MRF) |
| Supersession Chain | Related NIINs (Material No.) similar to I&S |
| TO | Transfer Order (WM Management) |
| zPark | Financial Hold to Review, Reject, or Release (Before funds are obligated) |
| T-Code | Transaction Codes within GCSS-Army that are used to execute business processes |

PROBLEM SOLVING (continued)

R

Tables below address scenarios which require assigning reasons for movement

| Goods Receiving Damaged Items | | | |
|---|---------------------|---------------------------------|--------------------------|
| Movement Type | Reason for Movement | Reason for Movement Description | Possible Condition Codes |
| 101 | 101 | Not Identifiable | L |
| 101 | 260 | Damaged | F, H, L |
| 101 | 261 | Damaged with ROD | F, H, L |
| 101 | 262 | Damaged without ROD | F, H, L |
| 101 | 360 | Serviceable | A, B, C |
| NOTE: Processing Goods Receipts from AIT must stop when items are found to be damaged. All items for the affected inbound delivery/PO must be processed using transaction code MIGO. Assign separate Reasons for Movement for both serviceable and unserviceable items. | | | |
| Turn-In with DoD Document | | | |
| 501 | 242 | Turn-In | A,B,C,F,H,L |
| 501 | 244 | Duplicate | A,B,C,F,H,L |
| NOTE: Turn-ins and Duplicate Receipts require a DoD Document number | | | |
| Turn-In Without DoD Document | | | |
| 501 | 243 | Found on Installation | A,B,C,F,H,L |
| 501 | 245 | Wrong Item | A,B,C |
| 501 | 246 | Invalid Sub w/SDR | L Only |
| 501 | 247 | Invalid Sub without SDR | L Only |
| NOTE: FOI, Wrong Items, and Invalid Substitutes do not require DoD Doc Num | | | |
| Condition Code Changes | | | |
| 309 | 220 | CC Gain Shelf Life | A,B,C,F,H,L |
| 309 | 221 | CC Loss Shelf Life | A,B,C,F,H,L |
| 309 | 222 | CC Xfer Life | A,B,C,F,H,L |
| 309 | 223 | CC Xfer Inventory | A,B,C,F,H,L |
| NOTE: All changes in condition code require a reason for movement | | | |

END USER MANUAL – PLUS (EUM+)

S

The End-User Manual Plus (EUM+) portal provides current GCSS-Army support materials, including: transaction simulations, job aids, documentation, and other training and support materials.

For EUM+ access outside of GCSS-Army Portal, Go to <https://www.gcss.army.mil>, select the Training Tab, then select Familiarization Training - Web Based Training. You can select either the link for End-User Manual Plus (.MIL) or click on the EUM+ picture.



To download: **Right-click** any link (below), then select “**Save Target As...**”.

Note - For best results: Create a new folder in your root drive (usually the C: drive) and download to that folder. After downloading the zip file, make sure to “extract” it before attempting to open any of the files.

LANGUAGE BRIDGING

B

| CURRENT LANGUAGE | GCSS ARMY LANGUAGE |
|---|--|
| A5A/MRO | Confirmed Transfer Order with Post Goods Issue of Outbound Delivery |
| ABF/Catalog | Master Data Record |
| Activity File | Material Documents |
| Authorized Stockage List (ASL) | Authorized to Forecast List (ATFL) |
| Condition Code | Batch- The level at which materials can be identified and managed- Includes Condition Code |
| Customer Pick Up List | Customer Inbound Delivery List |
| Requisition Wait Time (RWT) /Customer Wait Time (CWT) | Planned Delivery Time (PDT) |
| Due In | Open PO/STO |
| Due Out | Open STO |
| Due In w/ Shipment Status | Inbound Delivery |
| Locator System | Intelligent Stock Placement (ISP) |
| Materiel Manager | Material Requirements Planning (MRP) Controller |
| Nomenclature (NOMEN) | Material Description |
| Overage Reparable Items Listing (ORIL) | Reparable/Recoverable Report (YOBUX/ ZOAREP) |
| Passing Action Requisition | Purchase Order (PO) |
| Receipt Processing line item in a Customer Pick Up List | Post Goods Issue / Post Goods Receipt (PGI/PGR) of Customer Outbound/Inbound Delivery |
| Release for Issue | Post Goods Issue (PGI) of Outbound Delivery |
| Request for Issue | Purchase Request (PR) / Stock Transport Order (STO) |
| RON/DON | Soft Pegging |
| Requisitioning Objectives | Lot Size + Safety Stock |
| Stockage List Codes | Material Requirements Planning Types (MRP) |
| Store | Putaway |
| Vendor | Source of Fill |
| How material is funded | Plant (AWCF 2001 or O&M 2000) |
| Unit and/or SSA (RIC) Unit Identification Code (UIC) | Part of Force Element. Or Combination of organizational elements Plant, MRP Area SSA RIC, Storage Location (SLOC) Warehouse Number |

GREENWICH MEAN TIME (GMT) CONVERTER

A

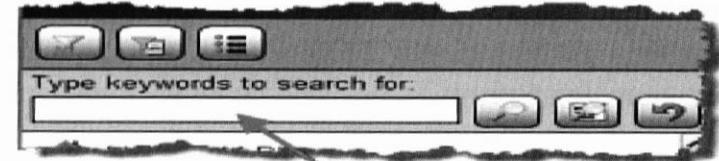
GCSS-Army date/time stamps are logged using the GMT clock.
Below is a table to easily translate system time to your location time:

| SYSTEM TIME | EDT | EST / CDT | CST / MDT | MST / PDT | PST |
|-------------|----------|-----------|-----------|-----------|----------|
| 0000 | 8:00 PM | 7:00 PM | 6:00 PM | 5:00 PM | 4:00 PM |
| 0100 | 9:00 PM | 8:00 PM | 7:00 PM | 6:00 PM | 5:00 PM |
| 0200 | 10:00 PM | 9:00 PM | 8:00 PM | 7:00 PM | 6:00 PM |
| 0300 | 11:00 PM | 10:00 PM | 9:00 PM | 8:00 PM | 7:00 PM |
| 0400 | Midnight | 11:00 PM | 10:00 PM | 9:00 PM | 8:00 PM |
| 0500 | 1:00 AM | Midnight | 11:00 PM | 10:00 PM | 9:00 PM |
| 0600 | 2:00 AM | 1:00 AM | Midnight | 11:00 PM | 10:00 PM |
| 0700 | 3:00 AM | 2:00 AM | 1:00 AM | Midnight | 11:00 PM |
| 0800 | 4:00 AM | 3:00 AM | 2:00 AM | 1:00 AM | Midnight |
| 0900 | 5:00 AM | 4:00 AM | 3:00 AM | 2:00 AM | 1:00 AM |
| 1000 | 6:00 AM | 5:00 AM | 4:00 AM | 3:00 AM | 2:00 AM |
| 1100 | 7:00 AM | 6:00 AM | 5:00 AM | 4:00 AM | 3:00 AM |
| 1200 | 8:00 AM | 7:00 AM | 6:00 AM | 5:00 AM | 4:00 AM |
| 1300 | 9:00 AM | 8:00 AM | 7:00 AM | 6:00 AM | 5:00 AM |
| 1400 | 10:00 AM | 9:00 AM | 8:00 AM | 7:00 AM | 6:00 AM |
| 1500 | 11:00 AM | 10:00 AM | 9:00 AM | 8:00 AM | 7:00 AM |
| 1600 | Noon | 11:00 AM | 10:00 AM | 9:00 AM | 8:00 AM |
| 1700 | 1:00 PM | Noon | 11:00 AM | 10:00 AM | 9:00 AM |
| 1800 | 2:00 PM | 1:00 PM | Noon | 11:00 AM | 10:00 AM |
| 1900 | 3:00 PM | 2:00 PM | 1:00 PM | Noon | 11:00 AM |
| 2000 | 4:00 PM | 3:00 PM | 2:00 PM | 1:00 PM | Noon |
| 2100 | 5:00 PM | 4:00 PM | 3:00 PM | 2:00 PM | 1:00 PM |
| 2200 | 6:00 PM | 5:00 PM | 4:00 PM | 3:00 PM | 2:00 PM |
| 2300 | 7:00 PM | 6:00 PM | 5:00 PM | 4:00 PM | 3:00 PM |

END USER MANUAL – PLUS (EUM+)

S

Within the EUM+, Cross Functional Battle Rhythm structures are used as a means of gathering all simulations and documentation related to a particular process into one group. This enables you to obtain and view related Training Bulletins, Job Aids, Process Flows, Transaction Simulations, and other media using a single search.



Portal Search Field

To search this portal utilizing the XBR numbering, use the portal search field. Type in any Warehouse XBR number then click the **Search** button. Examples shown below:

| Process Description | EUM+ Code |
|--|-----------|
| XBRWH000 – XBRWH099 (Common) | |
| Warehouse Operations Business Process List | XBRWM000 |
| XBRWH100 – XBRWH290 (Stock Control) | |
| Prepare Warehouse Physical Inventory | XBRWM100 |
| XBRWH290 – XBRWH299 (Business Intelligence) | |
| Perform a Review of Statistical BI Reports | XBRWM290 |
| XBRWH300 – XBRWH399 (Receiving Section) | |
| Process a Receipt to the Storage Section | XBRWM301 |
| XBRWH400 – XBRWH499 (Issue Section) | |
| Issue Material to Customer Bin | XBRWM400 |
| XBRWH500 – XBRWH599 (Storage Section) | |
| Putaway Material Into Warehouse Bin | XBRWM501 |
| XBRWH600 – XBRWH699 (Turn-in Section) | |
| Process GCSS-Army Material Turn-ins (WAVE 1) | XBRWM600 |
| XBRWH700 – XBRWH799 (Shipping Section) | |
| Manage Shipments | XBRWM700 |
| XBRCF001-XBRCF999 (Non-Standard Materials) | |
| Non-Standard Item XBR Matrix | XBRCF010 |

GETTING HELP

Functional.

1. End User Manual Plus.
2. Existing support structure. Your Materiel Management structure will be your first source for functional problem resolution
3. **Collaboration forums.**
 - a. MILBOOK Lead User Forum
 - b. CASCOM SKN

Technical.

GCSS-Army Help Desk

1. Problems with functions: Contact the Help Desk directly.
2. Access issues: Contact your local System Access Administrator:
 - a. Primary: _____
 - b. Alternate : _____
3. Help Desk Contact Information:
 - a. Phone: Commercial – 804-734-1051, DSN 687-1051, Toll free 1-866-547-1349
 - b. URL: <https://s4if.lee.army.mil> Attach screen shots if available.

Notes: _____

GETTING STARTED - Tips

A list of tips for new users when becoming acquainted with GCSS-Army

- ✓ **Be sure to take advantage of opening multiple sessions/windows (up to 6) of GCSS-Army to navigate between processes without losing data already entered.**
 - ✓ Use /oXXXX - Example: (/oMMBE) to open a new session of another T-Code.
 - NOTE: Sessions will time out after 15 minutes of inactivity.
- ✓ Most fields allow users to drill-down to another transaction by double clicking or right-clicking and selecting an action or function.
- ✓ T-Code is a transaction code that a user selects/type-in to execute a GCSS-Army Function/Process.
- ✓ The escape (Esc) key is used to stop a transaction in the Java GUI.
- ✓ T-Code: SU3 is used to setup immediate print & your Parameter IDs (Plant = WRK | SLoc = LAG) so fields default on most screens.
- ✓ Setup your Easy Access Menu favorites with frequently used T-Codes
- ✓ Place your mouse pointer over button icons to see name/action of it.



Note: XXXX = insert a transaction code.

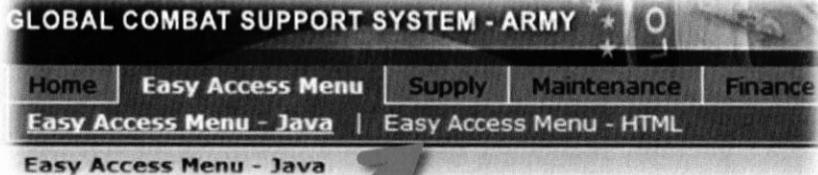
GETTING STARTED – Logging on

A

GCSS-Army Portal Login:

<https://www.gcss-army.army.mil>

1. Access through the internet using internet explorer.
2. Click GCSS-Army Log-in shortcut or saved favorite.
3. Click "**I Accept**" to Log In With your CAC.



Access the HTML GUI in the GCSS-Army Portal if the JAVA Software is not loaded or if you're unable to access the JAVA GUI

Logging Off:

1. System > Logoff and close browser screen or click Logoff next to EUM+.

Problems?

Refer to "Getting Help" recommendations in **Tab T**.

NOTES

U

**SUPPLY SUPPORT
ACTIVITY SMART BOOK**



GCSS-Army
GLOBAL COMBAT SUPPORT SYSTEM - ARMY



www.gcss.army.mil