

SUPPLY SUPPORT ACTIVITY SMART BOOK



GCSS-Army ★ ★ ★

GLOBAL COMBAT SUPPORT SYSTEM - ARMY

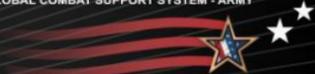


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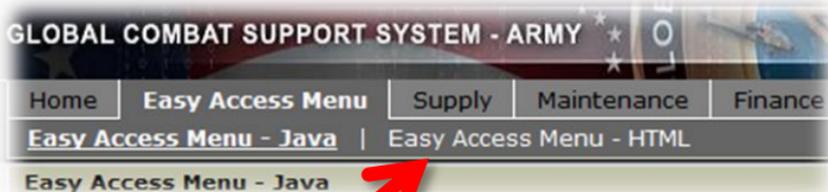
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GETTING STARTED – Logging on

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?

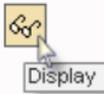
Refer to "Getting Help" recommendations in **Tab T**.

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.

For example:



Note: XXXX = insert a transaction code.

GREENWICH MEAN TIME (GMT) CONVERTER

*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

LANGUAGE BRIDGING

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 Repairable 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

COMMON TERMS & ACRONYMS

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

COMMON TERMS & ACRONYMS

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 ICONS

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	

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	

GCSS-ARMY PLANT STRUCTURE

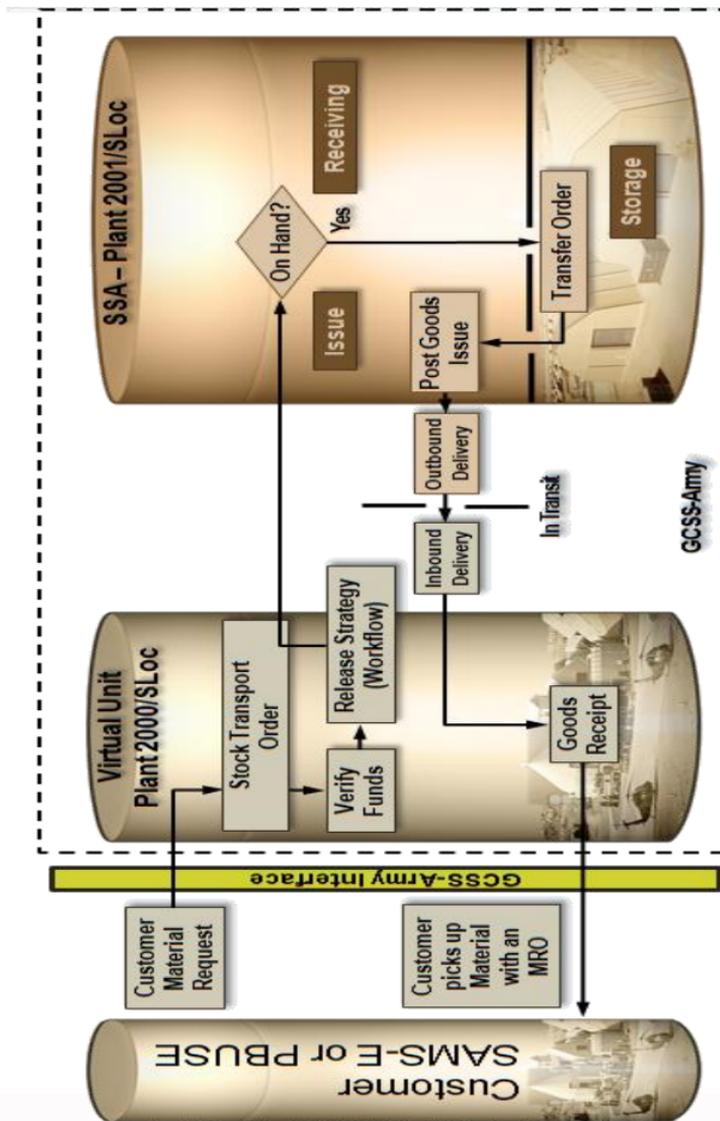
The GCSS-Army structure consists of 2 Plants which are used to partition the funding environment.



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

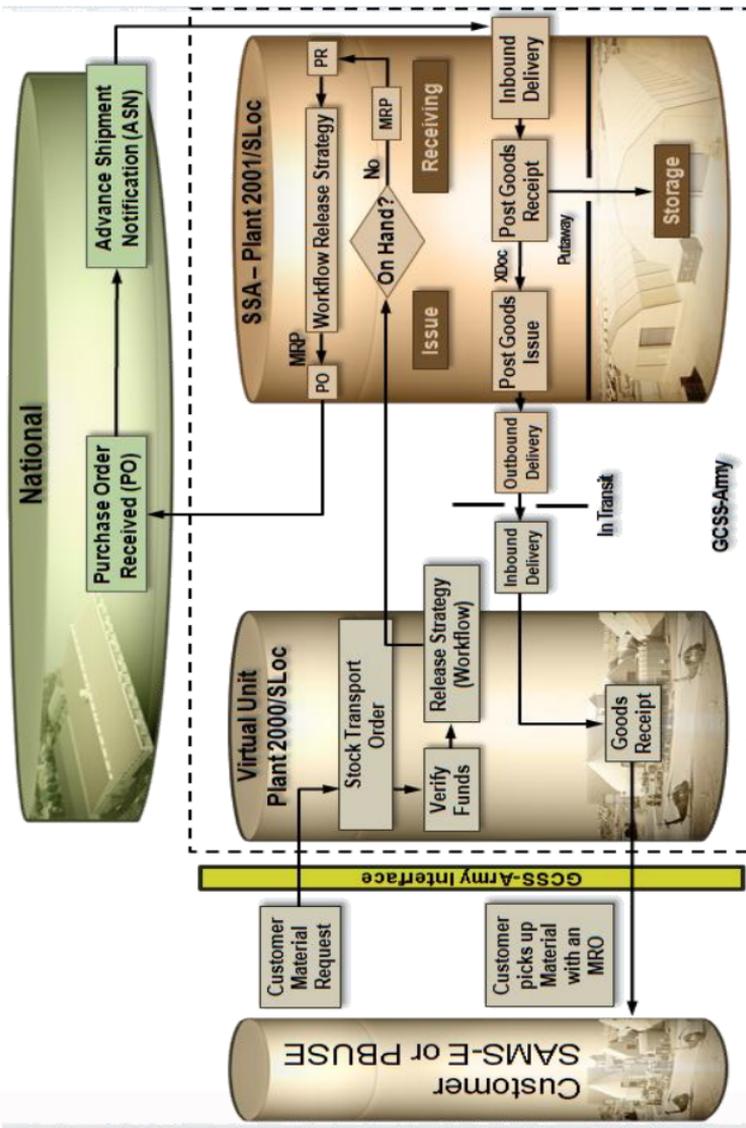
CUSTOMER REQUIREMENTS FLOW: ON HAND

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



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.



GCSS-ARMY DOCUMENT NUMBERS

**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

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)

COMMON MOVEMENT TYPES (ZMB59)

Specific movement types ensure traceability of material through each action involved as materiel flows through the SSA during the course of 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

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

STORAGE SECTION (T-CODES)

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

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

TURN-IN SECTION (T-CODES)

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

TURN-IN SECTION (DESTINATION FLOWS)

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, WDCDB, 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: 8000000xxx (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

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)

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

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.

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.	

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.	

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.

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 reparables ZRL's to PO's for return to the SSA

SSA COMMON TRANSACTION CODES (continued)

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

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

Line

Critical processes		Whse number: WDM 11 CS BN RSS MAINT - B DSU	
<input type="checkbox"/>	<input type="checkbox"/>	1289 Unconfirmed Transfer Orders	07/25/2011 11:16:05
<input type="checkbox"/>	<input type="checkbox"/>	2 Open posting change notices	07/25/2011 11:02:05
<input type="checkbox"/>	<input type="checkbox"/>	30 Critical deliveries	07/25/2011 11:02:12
<input type="checkbox"/>	<input type="checkbox"/>	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*.

CORE PROCESSES

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

Transaction Description	Primary Transaction	Frequency	Mode	Clerk	Supervisor	Manager	Reference
Warehouse Activity Monitor	LL01	Daily	View		Primary	Backup 1	XBRWWM113
Open Transfer Orders (TOs)	LTZ3	Perpetual	View	Backup 2	Backup 1	Primary	XBRWWM021
Outbound Delivery Monitor	VL060	Daily	View	Backup 1	Primary	R & A	XBRWWM021
Bin Status Report	LX02	Periodic	View	Backup 2	Backup 1	Primary	XBRWWM016
Manage Excess Inventory	ZMD07X	Perpetual	Interactive		Backup 1	Primary	EUM+
Manage Overdue Deliveries	ZPODCHK	Perpetual	Interactive		Primary	Backup	EUM+
Manage Stock in Locations	ZMMRP	Periodic	View		Backup 1	Primary	EUM+
Fill Rate Metrics	ZMRPFR	Periodic	View		Backup 1	Primary	EUM+
Submit SDRs processed	ZPODRPT	As Required	Interactive		Backup 1	Primary	XBRWWM112
ATF Zero Balance Report	ZATF	As Required	View		Backup 1	Primary	XBRWWM020
Validate Serial # match O/H Qty	IQ09	As Required	Interactive	Backup 2	Backup 1	Primary	EUM+
View Overage Repairable Report	ZOAREP	Perpetual	Interactive		Backup 1	Primary	EUM+
View Movement of Materials	ZMB59	Daily	View		Primary	Backup	XBRWWM020
View Status Open/Closed Orders	ZPROSTAT	As Required	View	Backup 2	Backup 1	Primary	XBRWWM115a
View Status received for all Purchase Orders	YOSTAT	Daily	View		Backup 1	Primary	EUM+
Inbound Delivery Monitor	VL06I	Daily	View	Backup 1	Primary	R & A	XBRWWM022

CORE PROCESSES (continued)

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	ZMBS9	Daily	View	Primary	Backup 1	Backup 2	XBRWM020
Print 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	ZDWM501	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 receipted 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.

PROBLEM SOLVING (continued)

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)

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.

PROBLEM SOLVING (continued)

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+)

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.

END USER MANUAL – PLUS (EUM+)

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: _____



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