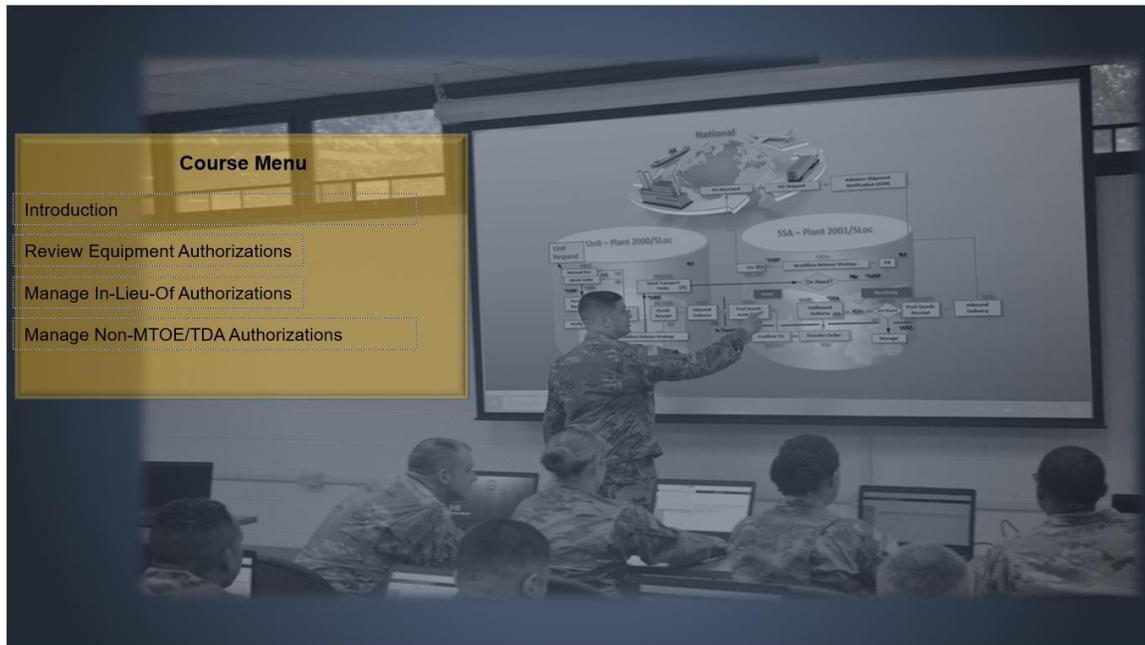# Unit Supply Managers Course

1. Manage Authorizations in GCSS-Army 05

1.1 Manage Authorizations

1.2 Course Menu

2. Introduction
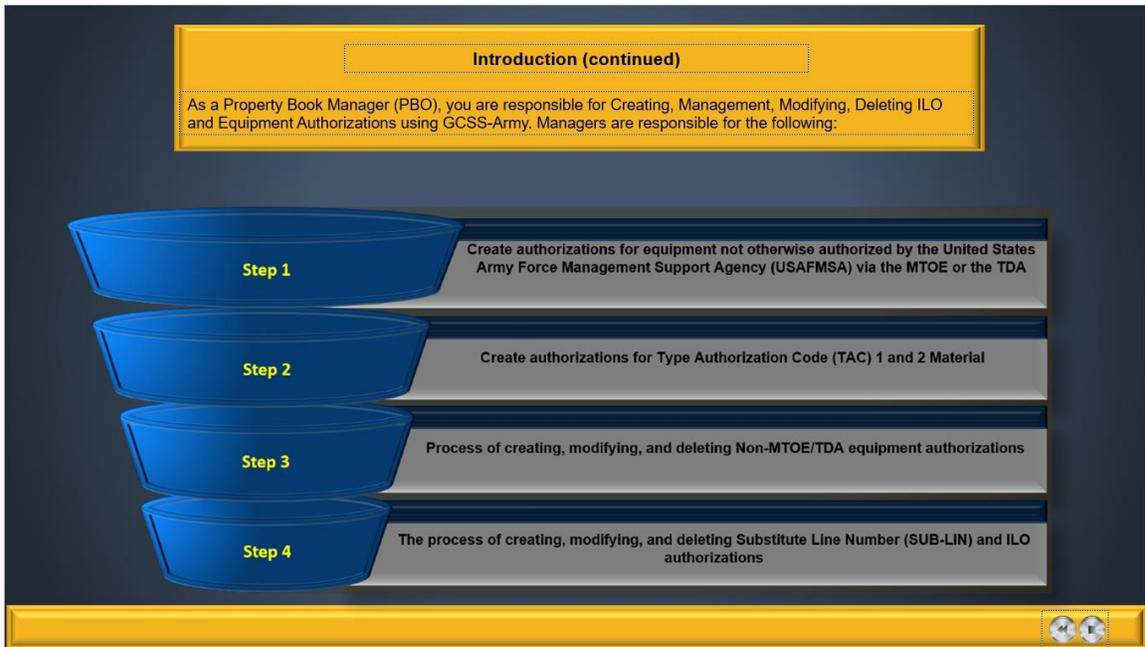
2.1 Introduction

2.2 Introduction (continued)

Introduction (continued)

As a Property Book Manager (PBO), you are responsible for Creating, Management, Modifying, Deleting ILO and Equipment Authorizations using GCSS-Army. Managers are responsible for the following:

Step 1 — Create authorizations for equipment not otherwise authorized by the United States Army Force Management Support Agency (USAFMSA) via the MTOE or the TDA

Step 2 — Create authorizations for Type Authorization Code (TAC) 1 and 2 Material

Step 3 — Process of creating, modifying, and deleting Non-MTOE/TDA equipment authorizations

Step 4 — The process of creating, modifying, and deleting Substitute Line Number (SUB-LIN) and ILO authorizations

3. Review Equipment Authorizations

3.1 Review Equipment Authorizations
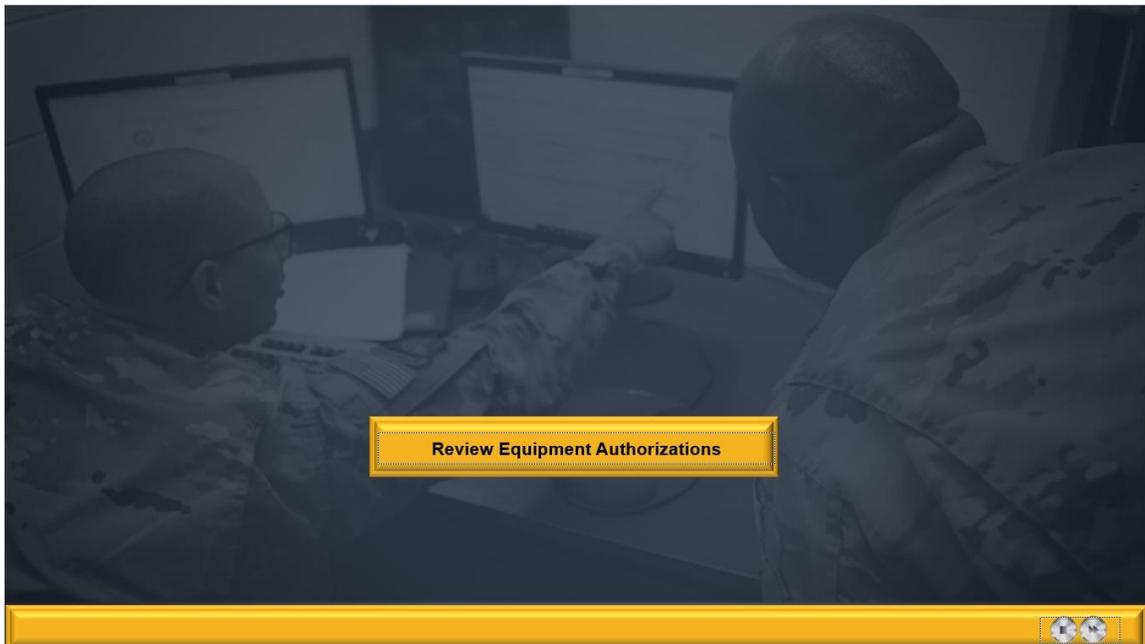
Review Equipment Authorizations

3.2 Pooled Reporting

Pooled Reporting

Pooled Reporting is a management tool that matches unit authorizations to on-hand stock in the following order.
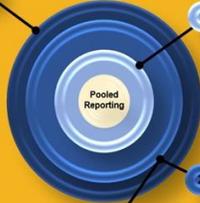
Authorized Substitutes

If there are still primary MPO authorizations unfilled, search for MPOs that are designated as authorized substitutes IAW SB 700-20 and allocate them to the unfilled authorizations.

ILO Substitutes

Search for items that have been designated as ILOs of authorized ... LINs and allocate them to the matching authorizations.

Direct Matches

Search for items with MPOs that match the unit's primary LIN authorizations and allocate them to the matching authorizations.

Pooled Reporting

Note:

The report always fills highest priority authorizations first. Example: PBIC 08, TAC 01 Materials would fill an authorization before PBIC 08, TAC.09 Materials If a TDA authorization is associated with a UIC, it would be filled after the MTOE authorizations.

3.3 Pooled Reporting (continued)

Pooled Reporting (continued)

If the holes represent authorizations, then the solid square peg represents on-hand LINs and the round peg represents ILOs, which might allow a "round peg" to fit a "square hole" (IAW AR 220-1).
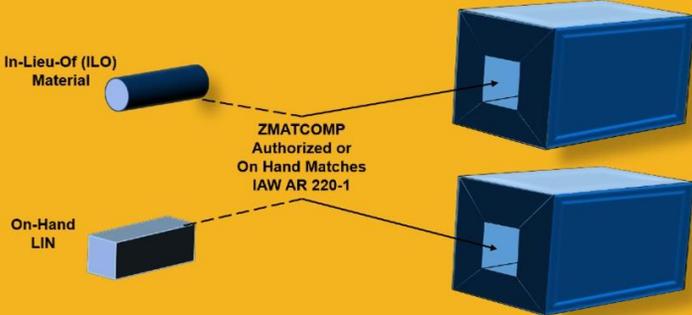
In-Lieu-Of (ILO) Material

ZMATCOMP Authorized or On Hand Matches IAW AR 220-1

On-Hand LIN

3.4 Pooled Reporting (continued)

Pooled Reporting (continued)

Pooled Reporting Features:

Posture	Displays a unit's optimum actual vs. authorized posture
The data sources that provide pooled data to:	Mat Comp (ZMATCOMP) Unit Equipment Readiness Listing (UERL)
Also provides pooled data to:	Total Asset Visibility Report (TAV-R) in Business Objects (BOBJ)
Displays	PBIC, TAC and ERC indicators from the MPO (LIN) authorization as one code of up to five characters
Example:	PBIC of 08, TAC of 01, and ERC of A will display as 0801A on the Mat Comp Report (as well as on hand receipts, and the TAV-R)

3.5 Transaction Simulation-Run the Mat Comp Report

Web Object

Address:
D:\Work\Unit Supply TSP\03 – uPerform Simulations\05 – Manage Authorizations in GCSS-Army\Run_the_Mat_Comp_Report\simulation\html\index.htm

**Transaction Simulation
Run the Mat Comp Report (ZMATCOMP)**

The Mat Comp Report provides Unit Supply Managers a comparative view of all authorized vs on-hand equipment at the unit level by LIN.

Use the Mat Comp Report simulation to review accounts for all current SubLINs and ILO authorizations of an entire UIC without segregating the equipment into stock storage locations.

Click the logo to go to the GCSS-Army eEnvironment

3.6 Transaction Simulation-Generate Unit Equipment Readiness Listing (UERL) Report

Transaction Simulation
Generate Unit Equipment Readiness Listing (UERL) Report

The Unit Equipment Readiness Listing (UERL) is used to display a unit's equipment readiness posture for MTOE and TDA authorizations that includes authorized substitutes and ILO LINs.
The report displays all MTOE/TDA authorized equipment with the following information: PBIC: 8/4, TAC: ½, and ERC: A or P.

Web Object

Address:
D:\Work\Unit Supply TSP\03 - uPerform Simulations\05 - Manage Authorizations in GCSS-Army\Generate_UERL_Report\simulation\html\index.htm

Click the logo to go to the GCSS-Army eEnvironment

3.7 Check on Learning

Describe the difference between the Material Comparison (MAT COMP) (ZMATCOMP) report and the Non-Authorized On-Hand (ZNONAUTHOH) report.

3.8 Check on Learning

Check On Learning

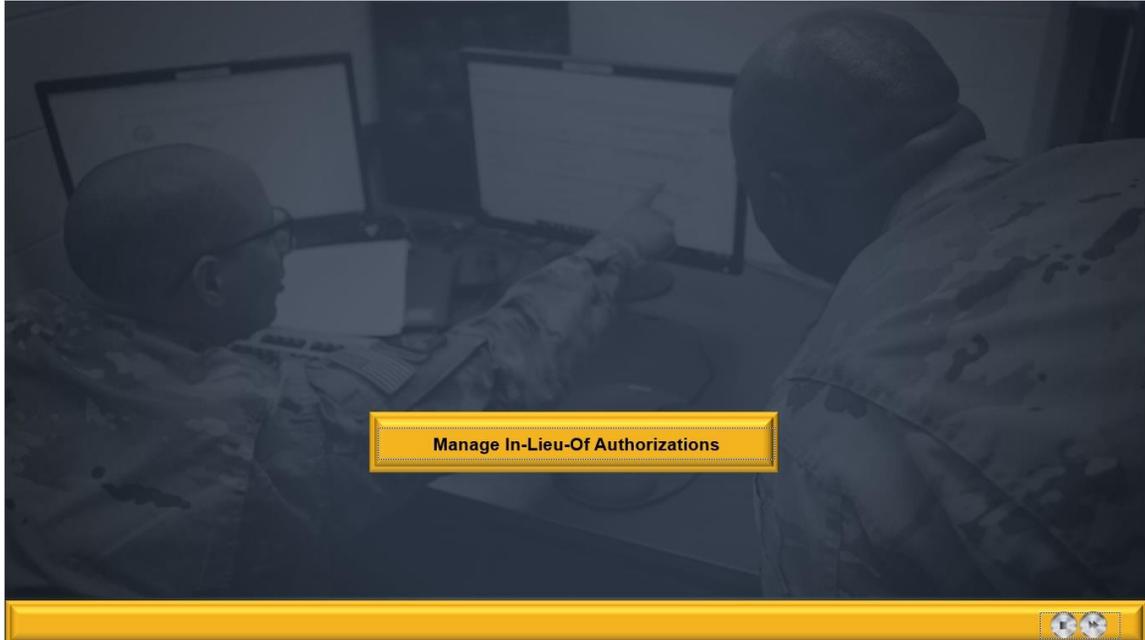Describe the key features of pooled reporting.

3.9 End of ELO

You have completed the ELO:
Review Equipment Authorizations

4. Manage In-Lieu-Of Authorizations

4.1 Manage In-Lieu-of Authorizations

Manage In-Lieu-Of Authorizations

4.2 Transaction Simulation-Assign an In-Lieu of (ILO) Substitution

Web Object

Address:
D:\Work\Unit Supply TSP\03 – uPerform Simulations\05 – Manage Authorizations in GCSS-Army\Assign_an_In_Lieu_of_(ILO)_Substitution_–_US\simulation\html\index.htm

Transaction Simulation
Assign an In-Lieu-Of (ILO) Substitution

As a Unit Supply Manager, it is important that you understand how the PBO processes an ILO substitution. The effects of this action will change what you see in the Mat Comp report.

Click the logo to go to the GCSS-Army eEnvironment

4.3 Check on Learning

Would you describe this as a one-time process? Why, or why not?

4.4 Check on Learning

Match the key term in the window below with the definition

Material Part Log (Subst) (MPO)

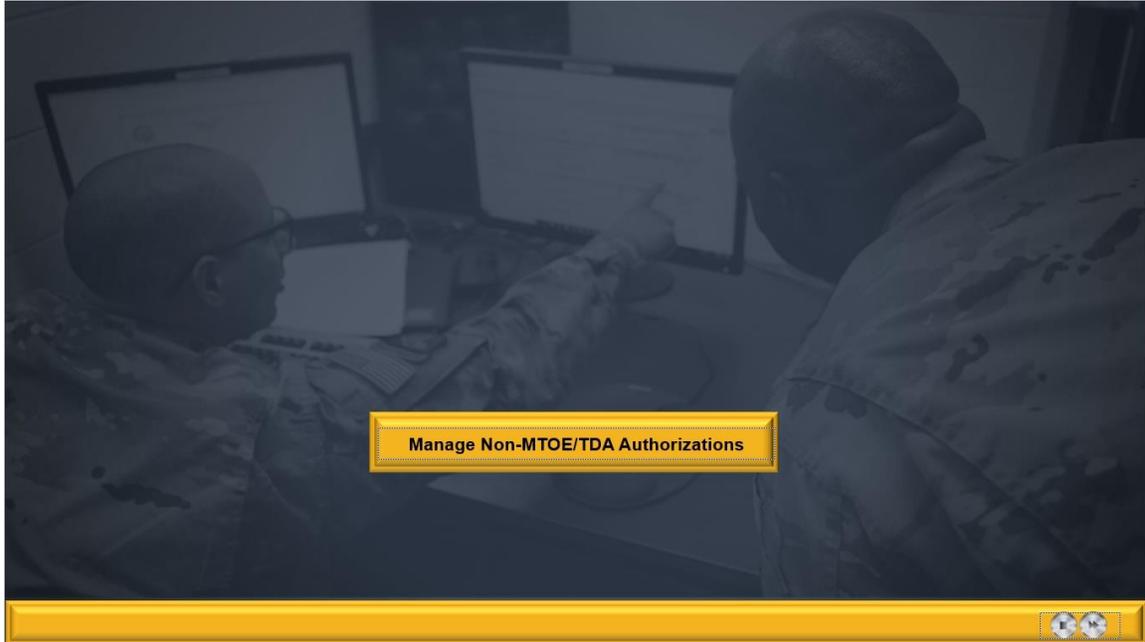| A. | Assigned to each authorized Material in a force element. | |
| B | Authorized LIN substitutions for Class VII items are contained in SB700-20, Appendix H. | |
| C. | This type of substitution need not comply with the list of approved substitutions found in SB 700-20. | |

Submit

The correct answers are:

A. Material Planning Object (MPO),

B. Substitute LIN (SUB-LIN),

C. In Lieu of (ILO) Substitution

4.5 End of ELO

You have completed the ELO:
Manage In-Lieu-Of Authorizations
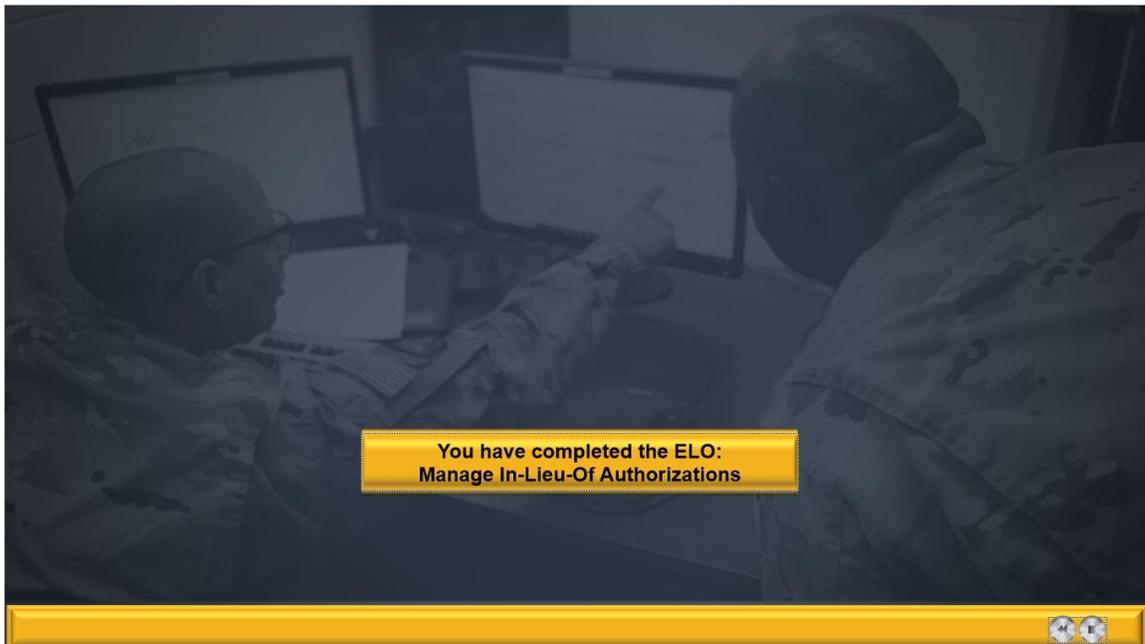
5. Manage Non-MTOE/TDA Authorizations

5.1 Manage Non-MTOE/TDA Authorizations

Manage Non-MTOE/TDA Authorizations

5.2 Transaction Simulation-Run the Non-Authorized On-Hand Report

Web Object

Address:
D:\Work\Unit Supply TSP\03 – uPerform Simulations\05 – Manage Authorizations in GCSS-Army\Run_the_Non-Authorized_On-Hand_Report\simulation\html\index.htm

Transaction Simulation

Run the Non-Authorized On-Hand Report (ZNONAUTHOH)

As a Unit supply Manager, it is important that you understand how to view your authorizations. This simulation will show you how to view your non-authorized stock on hand.

This report will allow you to factor in prime authorizations (originating with the MTOE/TDA), SB 700-20 authorized SubLINs, and ILO authorizations.

Click the logo to go to the GCSS-Army eEnvironment

5.3 Transaction Simulation-Authorize Equipment to a Unit

Transaction Simulation

Authorize Equipment to a Unit in GCSS-Army

As The Property Book Officer, you will use the pooled reporting feature of **ZMATCOMP** to research the actual vs authorized disposition of equipment represented by the LIN Number.

You will then navigate to the **ZADDLIN** transaction screen to create the necessary authorization and re-run the **ZMATCOMP** report to verify that the new authorization was created.

Web Object

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D:\Work\Unit Supply TSP\03 – uPerform Simulations\05 – Manage Authorizations in GCSS-Army\Authorize_Equipment_to_a_Unit_in_GCSS-Army_-_US\simulation\html\index.htm

Click the logo to go to the GCSS-Army eEnvironment

5.4 Transaction Simulation-Validate Equipment

Transaction Simulation

Validate Equipment in GCSS-Army

Use the Property Book Structure Workbench to validate the technical and operational statuses of serialized equipment prior to returning it to the Logistics Readiness Center (LRC), Defense Logistics Agency (DLA) disposition services, or National.

Web Object

Address:
D:\Work\Unit Supply TSP\03 – uPerform Simulations\05 – Manage Authorizations in GCSS-Army\Validate_Equipment\simulation\html\index.htm

Click the logo to go to the GCSS-Army eEnvironment

5.5 Transaction Simulation-Business Intelligence Reports

Transaction Simulation

Business Intelligence Reports

Reports in SAP BusinessObjects (BOBJ) are designed for conducting analsyses. They give you the ability to select as few or as many objects as needed to render the desired report. the best practice is to know the story you want the report to tell prior to creating the report.

Experience using the report's features will allow you to develop a collection of preferred report configurations which can be saved and reused as needed.

Web Object

Address:
D:\Work\Unit Supply TSP\03 - uPerform Simulations\05 - Manage Authorizations in GCSS-Army\BI_Reports\simulation\html\index.htm

Click the logo to go to the GCSS-Army eEnvironment

5.6 Check on Learning

When authorizing equipment to a unit using ZADDLIN transaction what information must you enter in the comments field?

5.7 Check on Learning

After using the **ZADDLIN** or **ZSUBILO** transactions, how can you determine their effect on the authorized vs. actual posture of the affected unit(s)?

5.8 Integrated Scenario

Integrated Scenario

The Army's Sustainment Readiness Model requires units to maintain a constant rate of readiness to ensure their organizations are ready to support combatant commands at a moment's notice. This is a transition from the Army Force Generation Model that outlined a period of reset and retrain for units coming back from recent deployments. In contrast, the Army Sustainment Readiness Model requires units to be ready 100 percent of the time.

In this Integrated Scenario, Unit Supply Managers will execute supply readiness operations to ensure they are able to support unit commanders in their mission to deploy at a moment's notice. This requires supply personnel to maintain all supplies, and manage every aspect of property accountability. Refer to the Integrated Scenario for the Manage Authorizations/Asset-Administrative Adjustments lesson to complete this scenario.
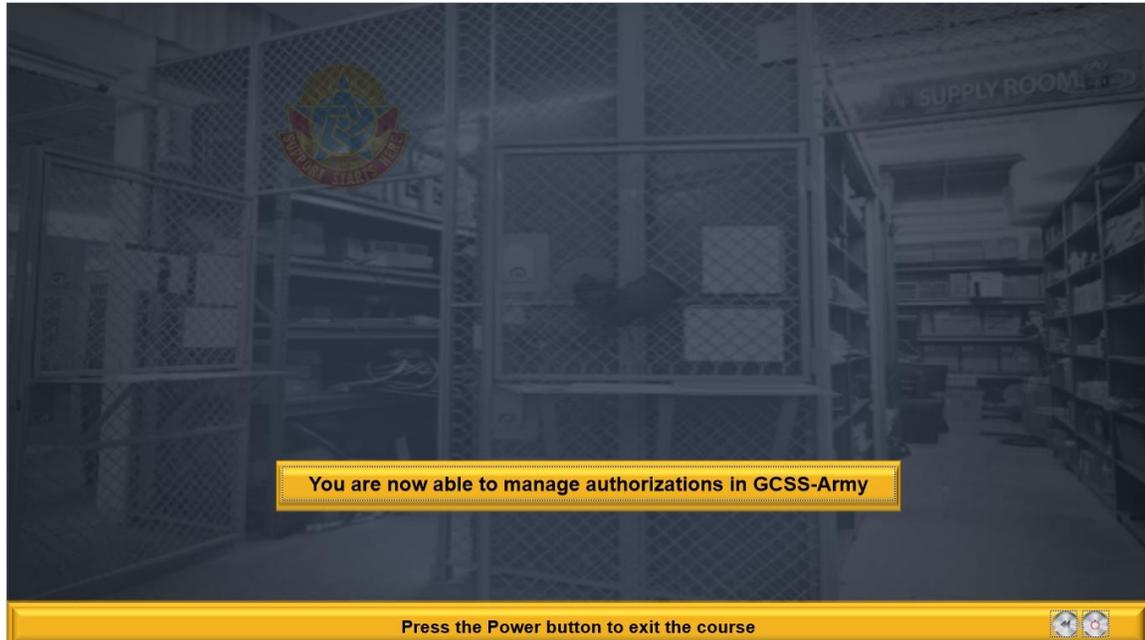
5.9 Summary
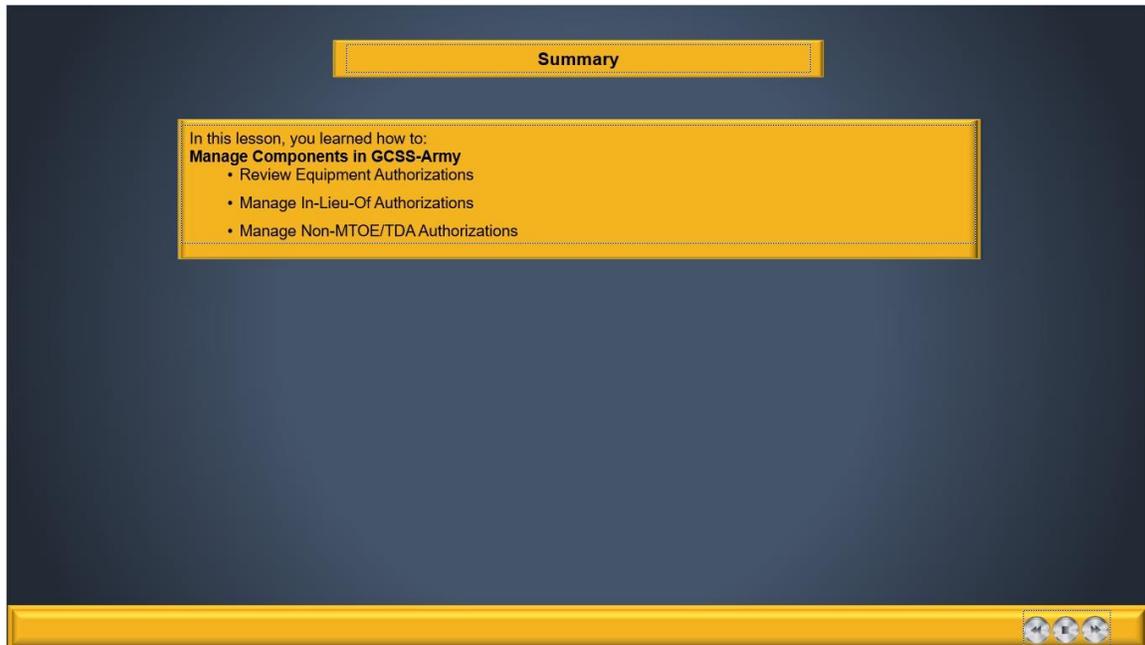
Summary

In this lesson, you learned how to:
Manage Components in GCSS-Army
- Review Equipment Authorizations
- Manage In-Lieu-Of Authorizations
- Manage Non-MTOE/TDA Authorizations

5.10 End of Lesson

SUPPLY ROOM

You are now able to manage authorizations in GCSS-Army

Press the Power button to exit the course