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Core Requirements Necessary for Commercial Suppliers to Comply with DoD's Passive RFID Initiative

Brad Cougher

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Topics for Discussion

- RFID in the Department of Defense (DoD) Supply Chain
- DoD RFID Policy and Compliance Options
- Wide Area Workflow (WAWF) and RFID

DoD Logistics is Big Business

Annual Budget:

\$42 billion in supply
\$68 billion in maintenance
\$10 billion in transportation
\$151 billion total logistics costs
(FY 05 President's Budget)

Operational Resources

51,000 vendors
2000+ legacy logistics systems
54,000+ requisitions per day
\$94 billion inventory



\$700 billion in assets:

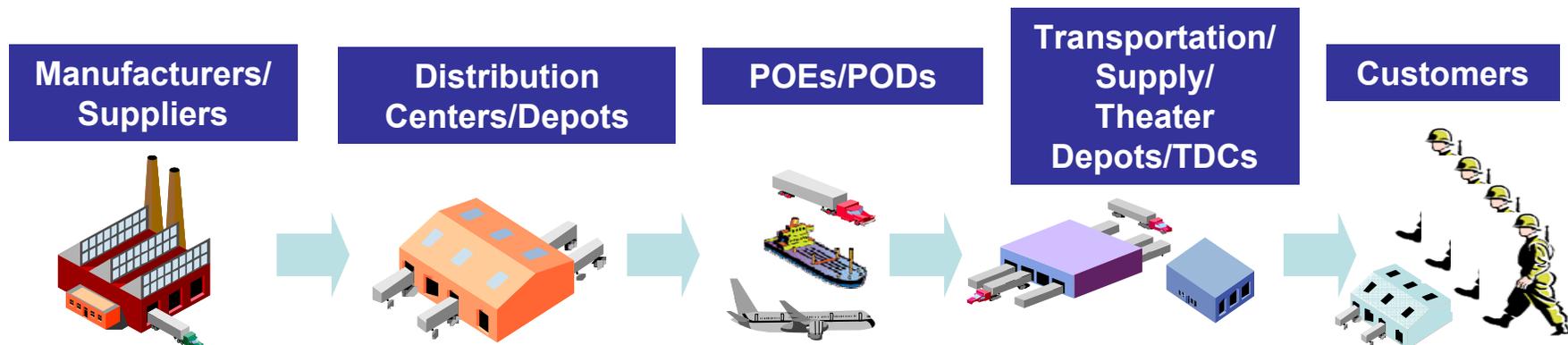
- 300 ships
- 15,000 aircraft
- 30,000 combat vehicles
- 900 strategic missiles
- 330,000 ground vehicles

It's a complex enterprise, and a central challenge is delivering cost-effective operational availability.

Initiatives Underway at DoD to Improve Supply Chain Performance

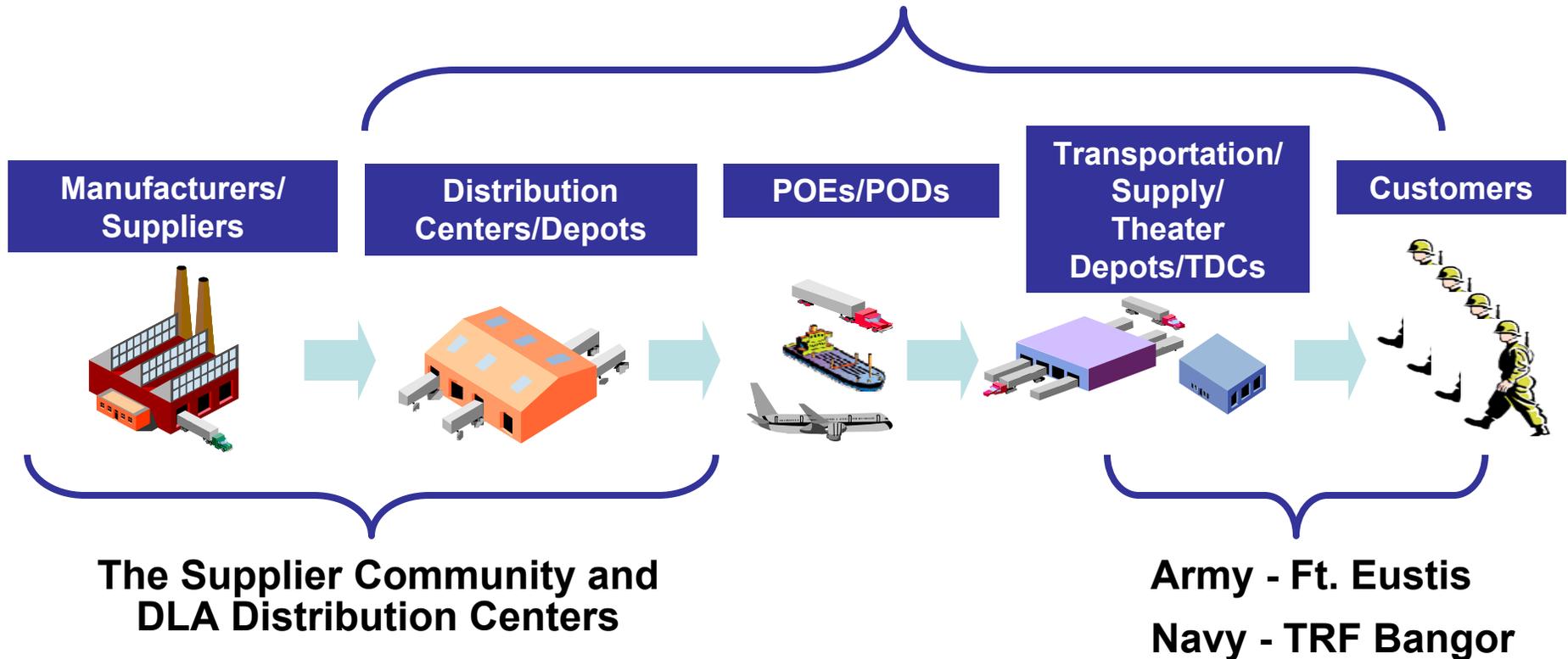
- Performance Based Logistics (PBL)
- Joint Regional Inventory and Materials Management (JRIMM)
- DoD BRAC 2005 Supply & Storage Transformational Change

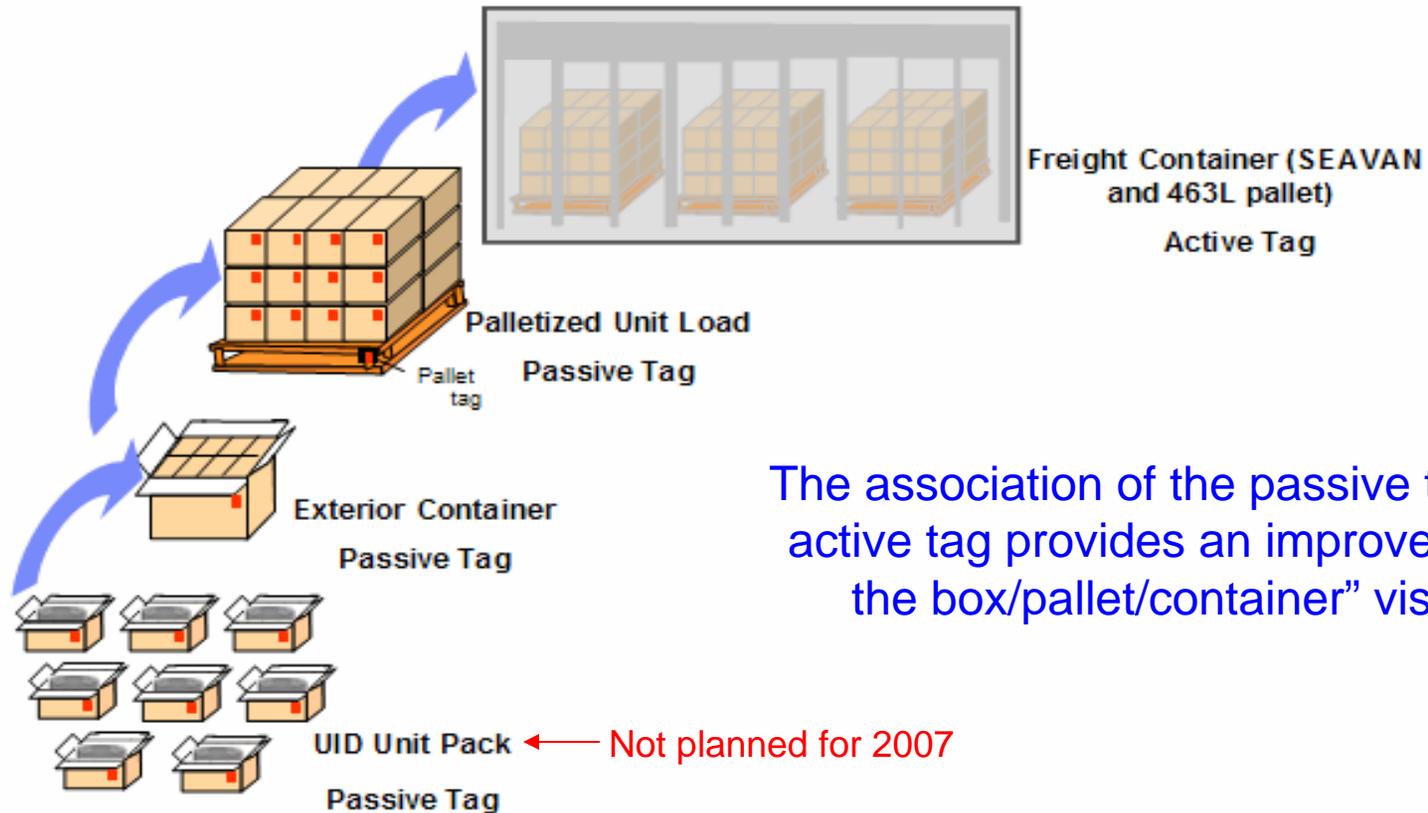
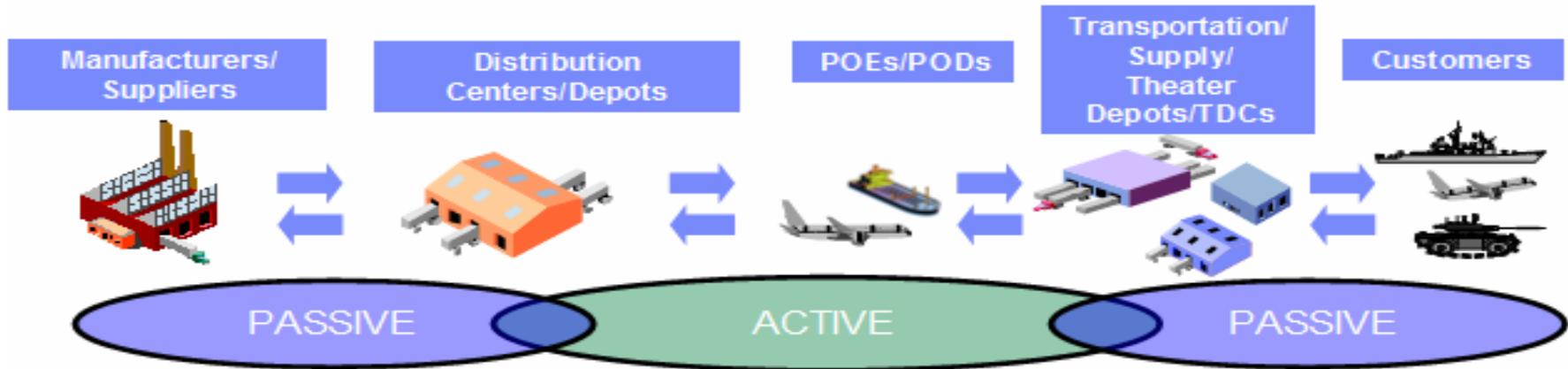
RFID is a tool to enable transformation.



Snapshot of DoD's Distribution RFID Implementations

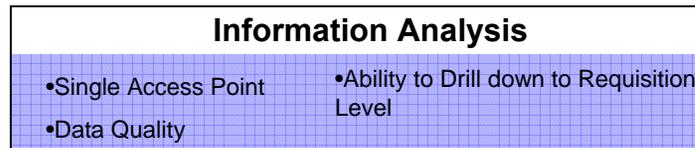
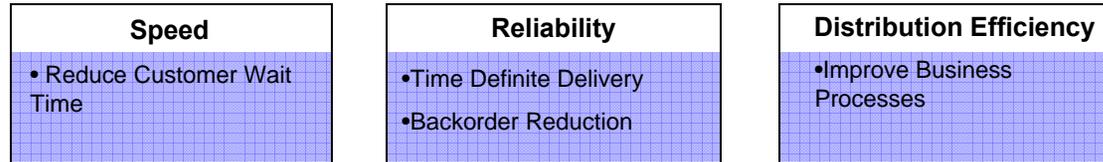
Alaska RFID Project





The association of the passive tags to an active tag provides an improved “inside the box/pallet/container” visibility.

Improved Logistics Performance and Warfighter Support



Event-Driven Business Capability

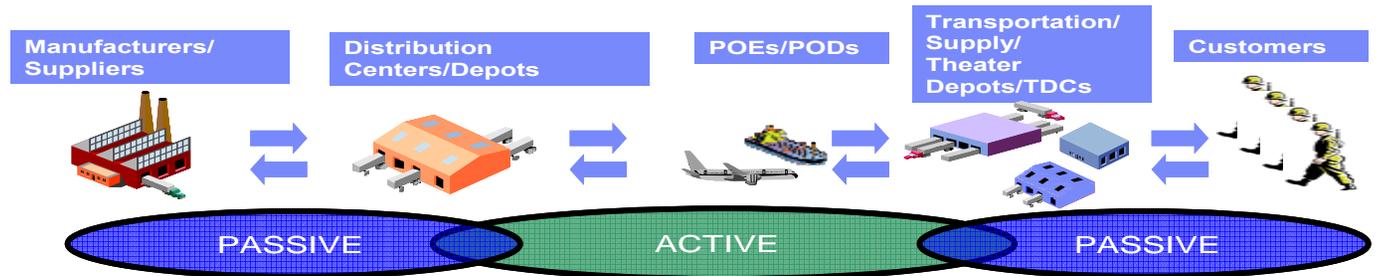
Status of Requisition	Date/Time
V0336552740001	
856S – Shipment Status	07/3/06 1200
DDC – DDWG Door 15 (Shipped)	07/3/06 1200
CCP – Receiving Door 5 (Arrived)	07/4/06 0900
856A – Consolidation Notice	07/4/06 1500
Kaiserlautern TDC (Arrived)	07/6/06 0800

← **Passive Tag Read**

← **Passive Tag Read**

← **Active Tag Read**

Automated Data Collection





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DoD RFID Policy and Compliance Options

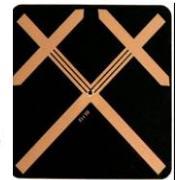
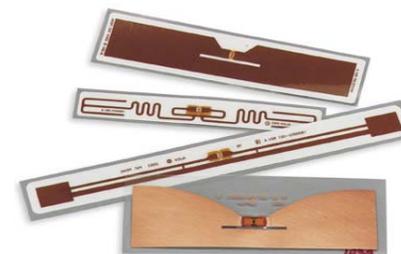
Paul Donato

Senior Consultant, OSD Supply
Chain Integration

RFID Policy Scope and Standards

- **Active RFID — freight containers, air pallets, large engine containers**
 - ISO 1800-7 Standard
 - DoD tag data formats
 - Suppliers rarely obligated to apply tags
 - No wide-scale commercial use — today

- **Passive RFID — case, pallet, unit pack**
 - EPCglobal Generation 2 Standard (ISO 18000-6c)
 - Use EPC tag data formats (includes DoD tag data construct)
 - Suppliers contractually obligated to tag
 - Wide-scale commercial implementations





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Contractual Requirements for Implementing Passive RFID — DFAR

- DFAR 2006: Final clause published February 12, 2007 (Interim Rule published May 19, 2006)
 - Class I (Subclass for Packaged Operational Rations/MREs)
 - Class II — Clothing and Textiles
 - Class III — Packaged Petroleum
 - Class IV — Construction/Barrier Equipment
 - Class VI — Personal Demand Items
 - Class VIII — Medical Material (not Pharmaceuticals, Biologicals, or Reagents)
 - Class IX — Weapon System Spare and Repair Parts
 - ...Shipped to all US distribution centers; strategic aerial ports

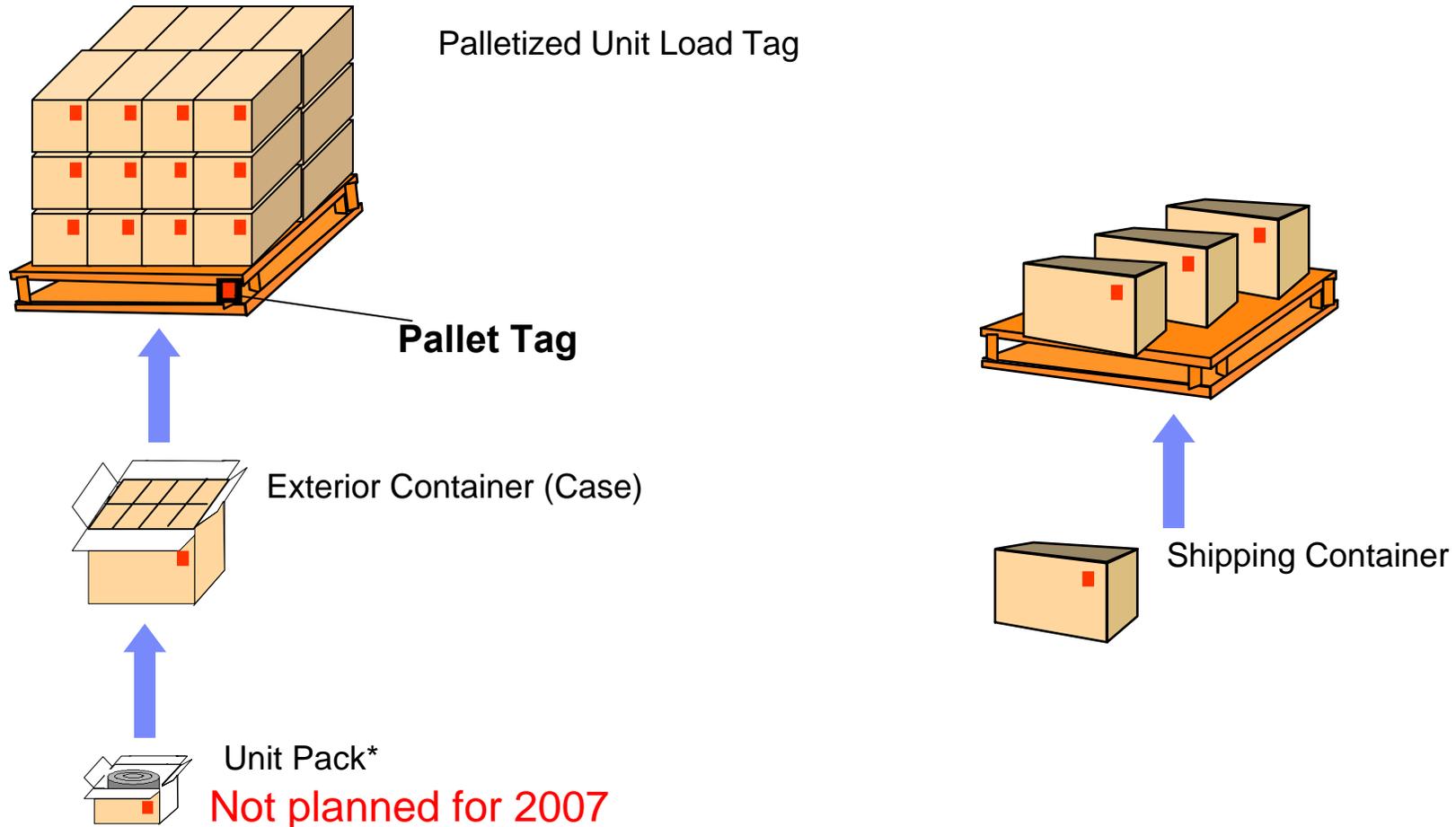


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Contractual Requirements

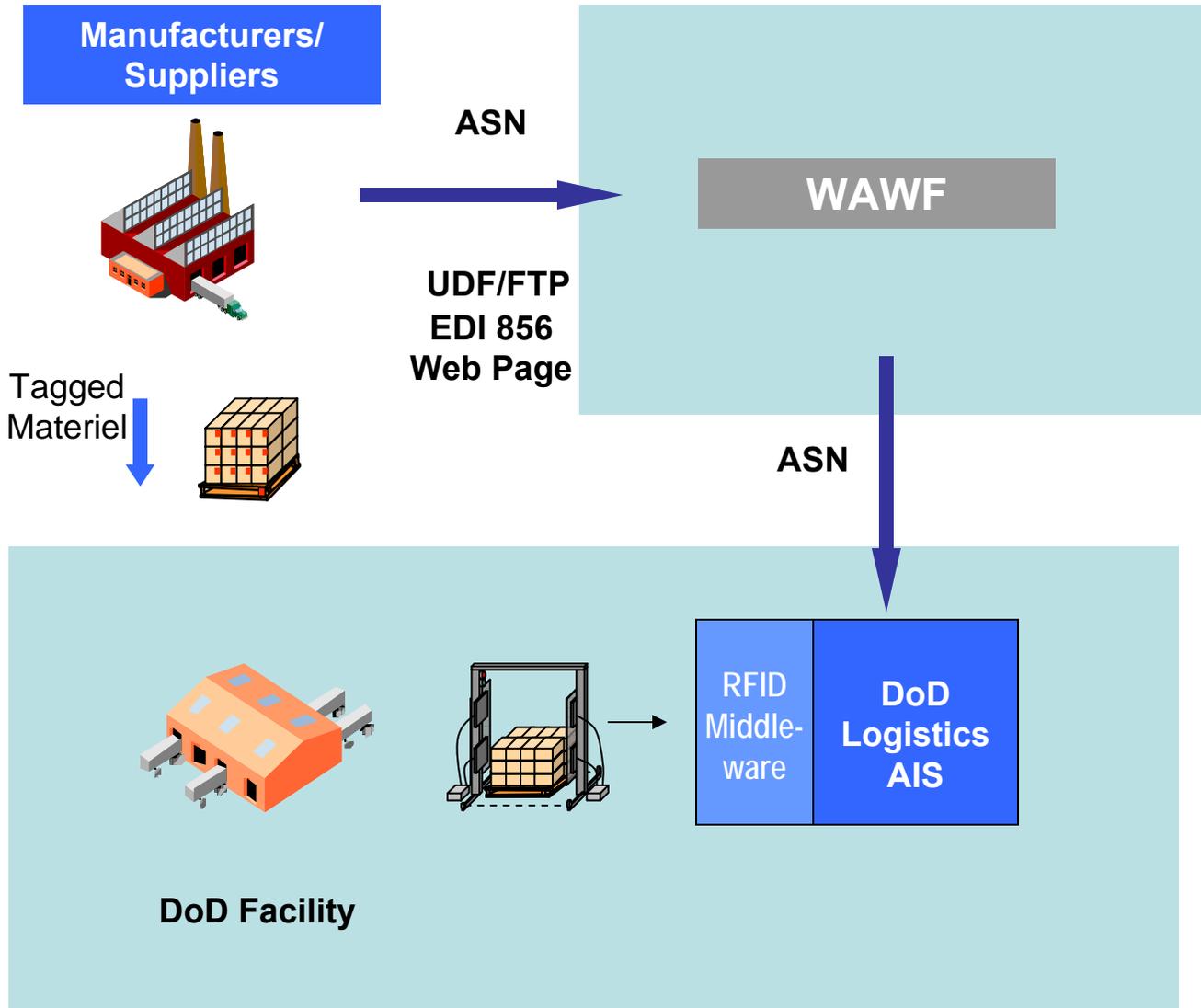
- Two Major Requirements for Suppliers
 - Passive RFID tagging at the case and pallet level in accordance with the RFID DFARS Clause and the Supplier Implementation Plan
 - Advance Shipment Notice (ASN)
- Specific Requirements:
 - Data encoded on tag must be unique.
 - Supplier must ensure the passive tag that he/she affixes to the package is readable.
 - Passive tag is affixed at the appropriate location on the specified level of packaging in accordance with MIL-STD-129P (Section 4.9.2) tag placement specifications.
 - Contractor required to use tag constructs in accordance with the details located at: <http://www.dodrfid.org/tagdata.htm>.
 - Contractor electronically submits an advance shipment notice in accordance with procedures at <http://www.dodrfid.org/asn.htm>.
- A Supplier's Guide that contains information detailing requirements for compliance is located at www.dodrfid.org/supplierguide.htm.

Implementation Plan: Level of Packaging



*If the unit pack is also an External Container or a Shipping Container, it will have an RFID tag.

RFID Data Flow





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Option 1: Pre-Programmed DoD Compliant RFID Tags

1. Purchase and Apply pre-encoded, DoD compliant tags from RFID tag original equipment manufacturer (OEMs)

- Must ensure a readable tag
- OEMs provides:
 - EPC or DoD Construct
 - EPC Global Members- Use EPC Mgr. Number (EPC Construct)
 - Others- Use Cage Code (DoD Construct)
 - Listing of Tag IDs (Binary/Hexadecimal Number)

2. Infrastructure Cost (\$)

- Minimal Investment
 - Pre-encoded RFID tag stock
 - Existing IT resources

3. Tagging Level, Data, Tag Placement

- Tag at case/pallet level at pack/ship point
- Send ASN via WAWF
- Apply per MIL-STD-129P



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Option 2: Pre-Programmed DoD Compliant Tags with Own Reader

1. Purchase and Apply pre-encoded, DoD compliant tags from RFID tag original equipment manufacturer (OEMs)

- Verify Tag ID with RFID Reader Hardware/Software
- Use RFID Reader Hardware/Software to input Tag ID into ASN
- OEMs provides:
 - EPC or DoD Construct
 - EPC Global Members- Use EPC Mgr. Number (EPC Construct)
 - Others- Use Cage Code (DoD Construct)
 - Listing of Tag IDs (Binary/Hexadecimal Number)

2. Infrastructure Cost (\$\$)

- Small Investment
 - Pre-encoded RFID tag stock
 - Existing IT resources
 - Reader Hardware/Software

3. Tagging Level, Data, Tag Placement Requirement

- Tag at case/pallet level at pack/ship point
- Send ASN via WAWF
- Apply per MIL-STD-129P



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Option 3: Internal Printing of Class 1 RFID tags

1. Purchase RFID Printer and Print Class 1 RFID tags

- Encode/Verify/Write RFID Class 1 Tags
- EPC or DoD Construct
 - EPC Global Members- Use EPC Mgr. Number (EPC Construct)
 - Others- Use Cage Code (DoD Construct)
 - Listing of Tag IDs (Binary/Hexadecimal Number)

2. Infrastructure Cost (\$\$\$)

- More Infrastructure Investment
 - Existing IT Resources
 - Blank RFID Class 1 Tag Stock
 - RFID Reader-Equipped Printer
 - Robust Read/Write and Print Controller Software

3. Tagging Level, Data, Tag Placement Requirement

- Tag at case/pallet level at pack/ship point
- Send ASN via WAWF
- Apply per MIL-STD-129P



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Wide Area Workflow (WAWF)

Aristides (Tito) Maldonado
DCMA eBusiness Directorate

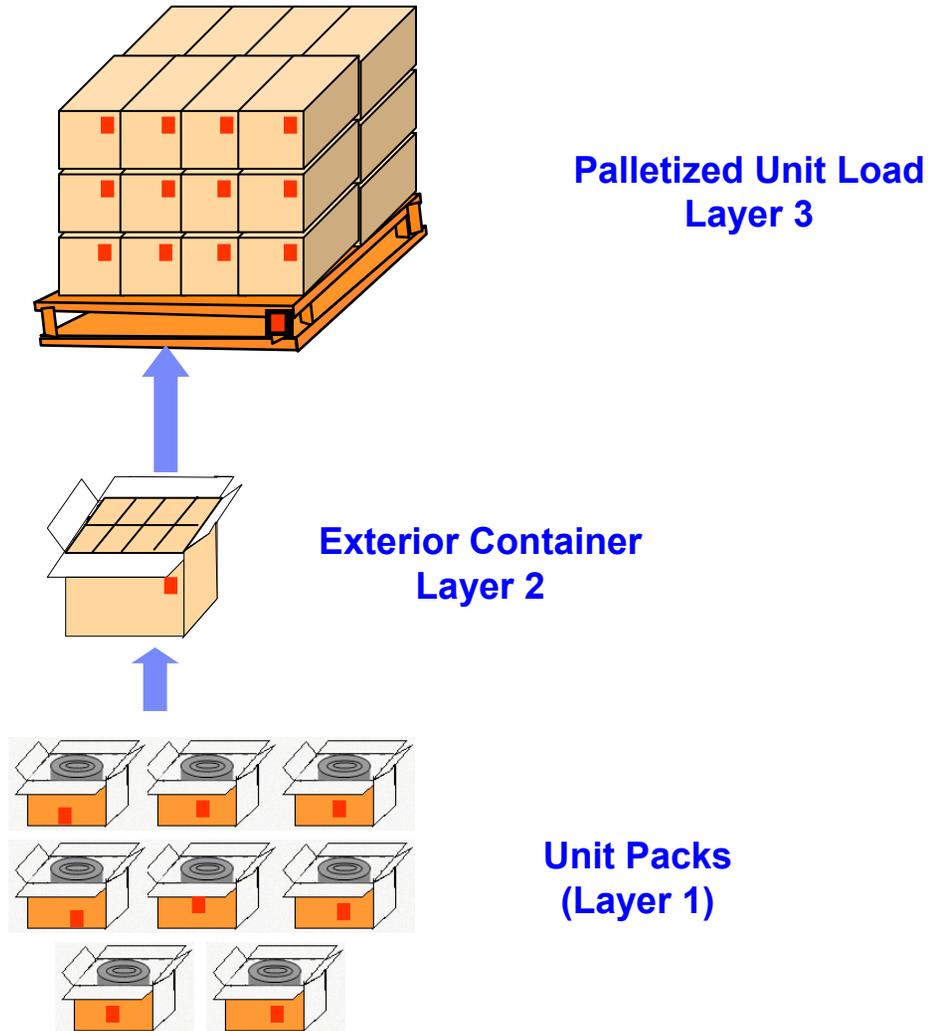


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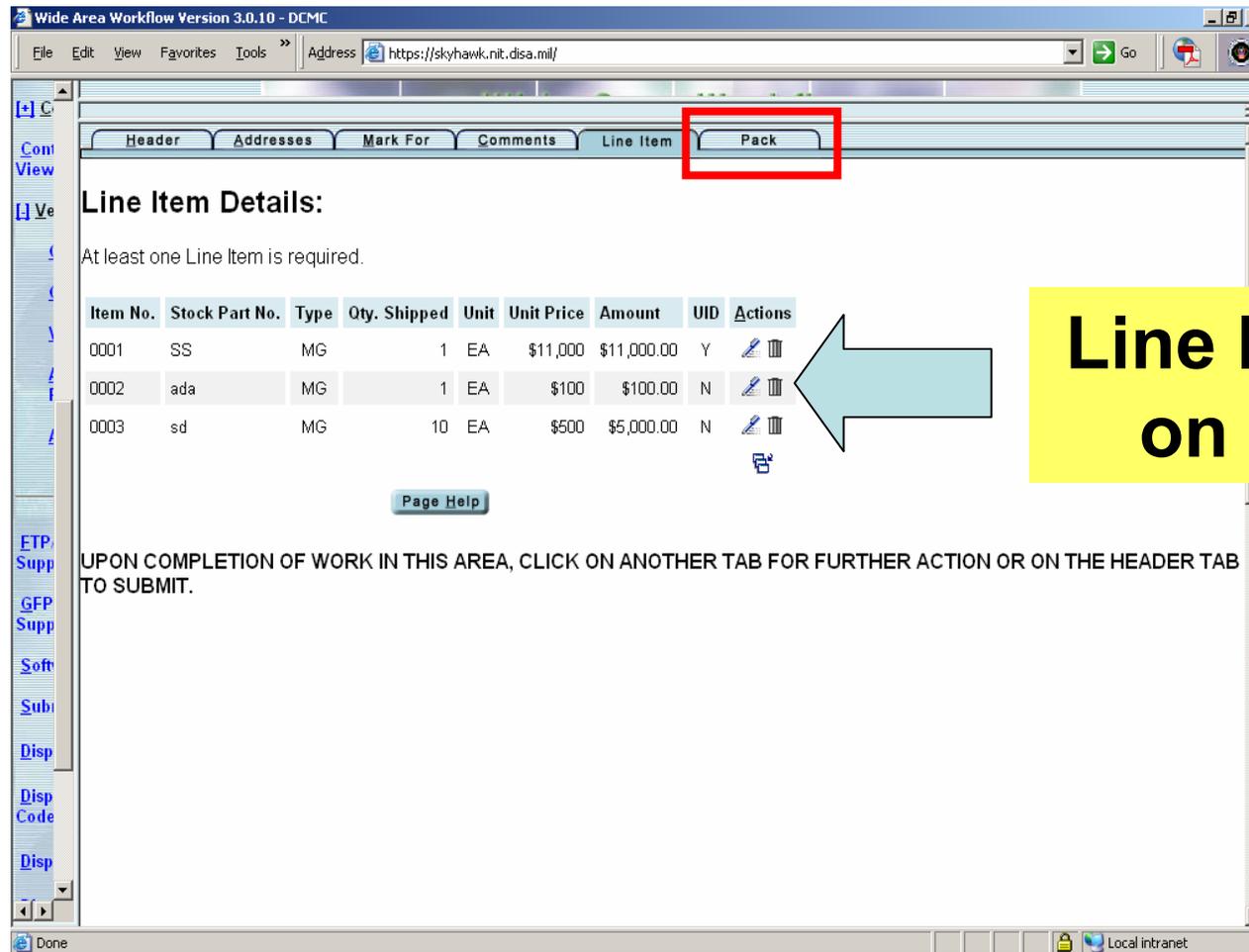
Topics for Discussion

- How to Pack in WAWF
- RFID Pack Physical Description
- RFID Pack in WAWF

Understand how items on RR will be packaged and shipped



WAWF and RFID



Wide Area Workflow Version 3.0.10 - DCMC

Address: <https://skyhawk.nit.disa.mil/>

Header | Addresses | Mark For | Comments | Line Item | **Pack**

Line Item Details:

At least one Line Item is required.

Item No.	Stock Part No.	Type	Qty. Shipped	Unit	Unit Price	Amount	UID	Actions
0001	SS	MG	1	EA	\$11,000	\$11,000.00	Y	 
0002	ada	MG	1	EA	\$100	\$100.00	N	 
0003	sd	MG	10	EA	\$500	\$5,000.00	N	 

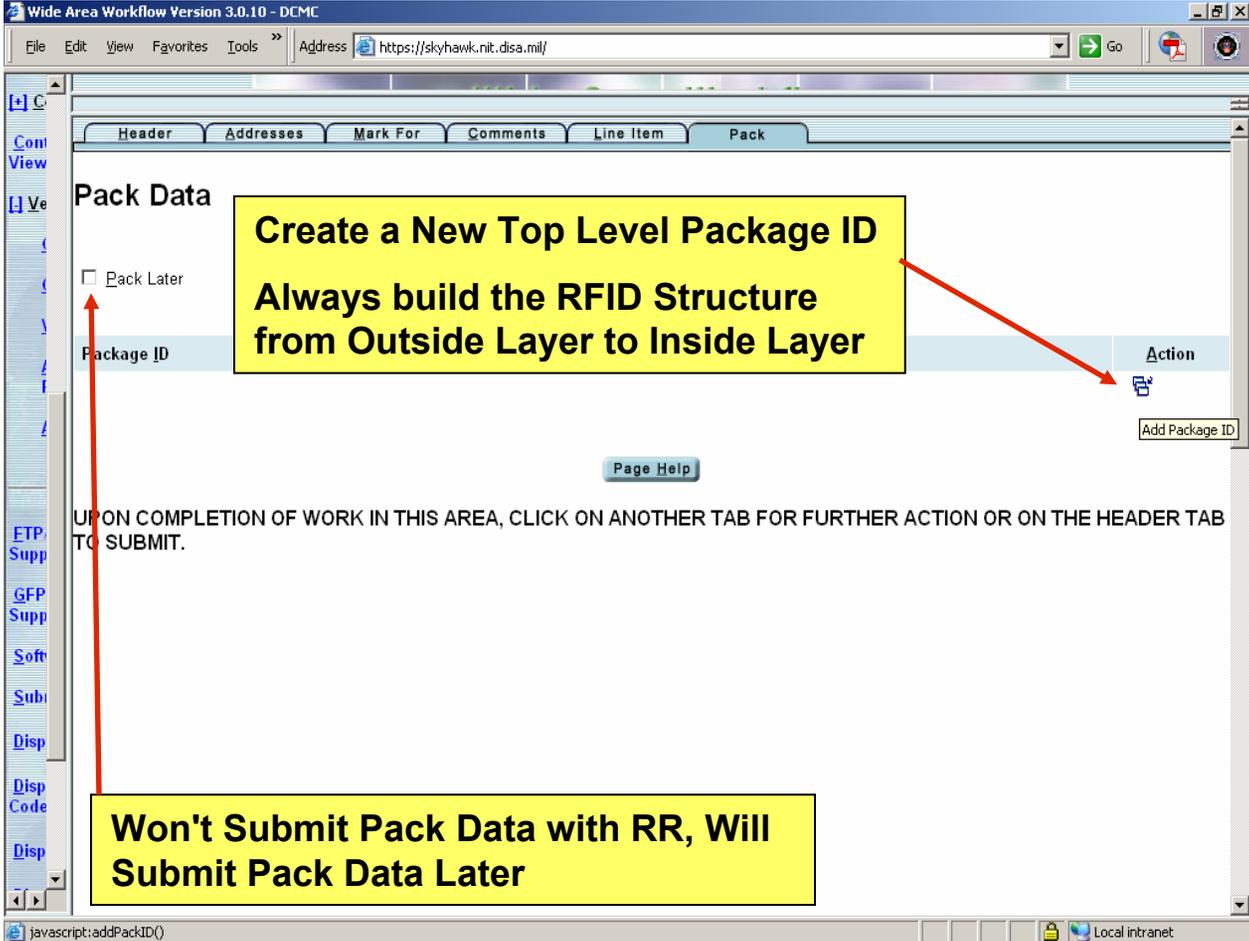
Page Help

UPON COMPLETION OF WORK IN THIS AREA, CLICK ON ANOTHER TAB FOR FURTHER ACTION OR ON THE HEADER TAB TO SUBMIT.

Done Local Intranet

**Line Items
on RR**

RFID Data and WAWF



Wide Area Workflow Version 3.0.10 - DCMC

File Edit View Favorites Tools » Address <https://skyhawk.nit.disa.mil/> Go

Header Addresses Mark For Comments Line Item Pack

Pack Data

Pack Later

Package ID

Action

Add Package ID

Page Help

UPON COMPLETION OF WORK IN THIS AREA, CLICK ON ANOTHER TAB FOR FURTHER ACTION OR ON THE HEADER TAB TO SUBMIT.

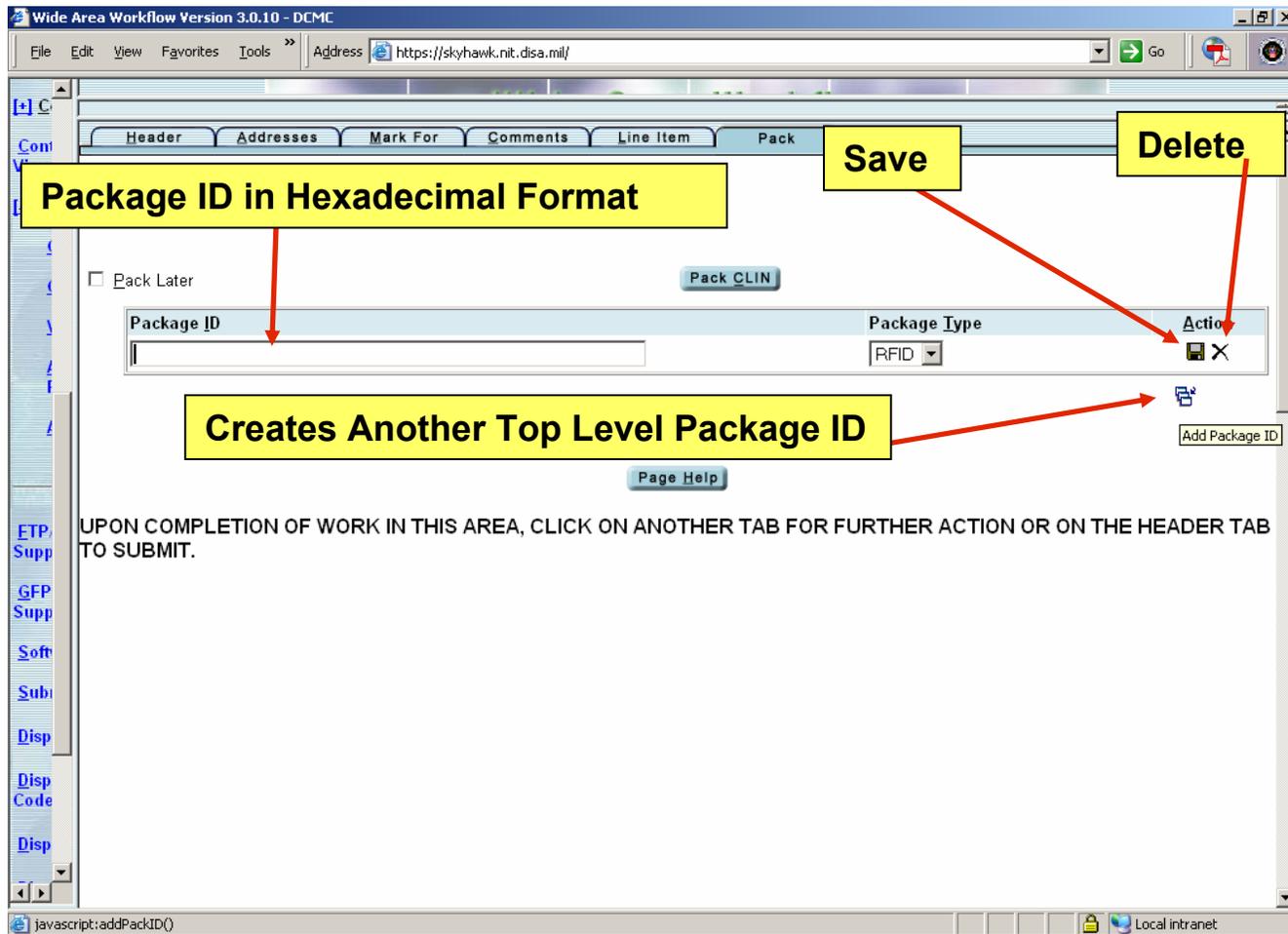
ETP Supp
GFP Supp
Soft
Subi
Disp
Disp Code
Disp

javascript:addPackID() Local intranet

**Create a New Top Level Package ID
Always build the RFID Structure
from Outside Layer to Inside Layer**

**Won't Submit Pack Data with RR, Will
Submit Pack Data Later**

Vendor's Pack Tab



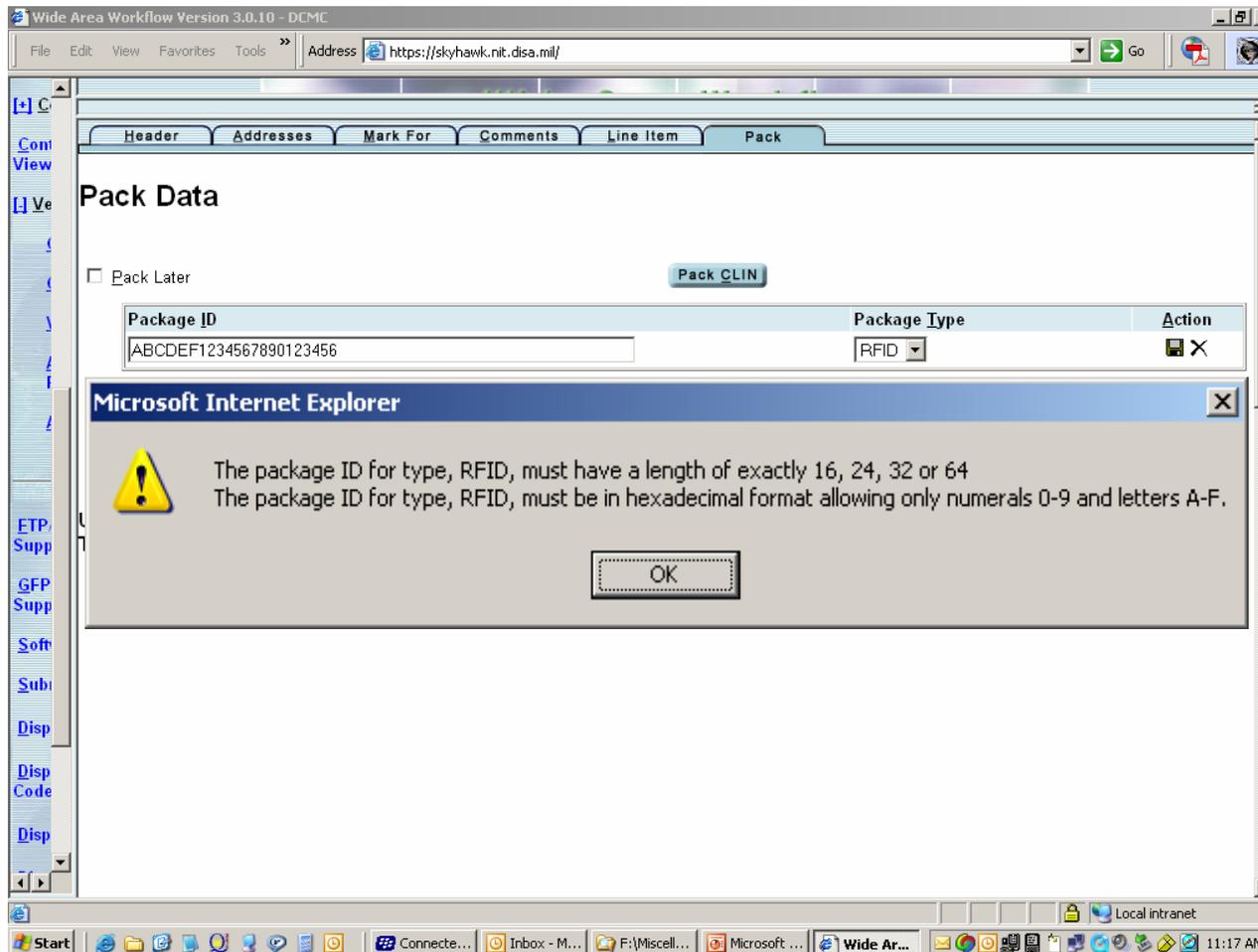
The screenshot displays the 'Wide Area Workflow Version 3.0.10 - DCMC' application window. The browser address bar shows 'https://skyhawk.nit.disa.mil/'. The interface includes a menu bar (File, Edit, View, Favorites, Tools) and a header with tabs: Header, Addresses, Mark For, Comments, Line Item, and Pack. The 'Pack' tab is active. Annotations include:

- A yellow box labeled 'Package ID in Hexadecimal Format' with an arrow pointing to the 'Package ID' input field.
- A yellow box labeled 'Creates Another Top Level Package ID' with an arrow pointing to the 'Add Package ID' button.
- A yellow box labeled 'Save' with an arrow pointing to the 'Action' button.
- A yellow box labeled 'Delete' with an arrow pointing to the 'Action' button.

Other visible elements include a 'Pack Later' checkbox, a 'Pack CLIN' button, a 'Package Type' dropdown menu set to 'RFID', and an 'Action' button with a trash icon. A 'Page Help' button is located below the input fields. A sidebar on the left contains a list of menu items: ETP, Supp, GFP, Supp, Soft, Subi, Disp, Disp Code, and Disp. At the bottom, a status bar shows 'javascript:addPackID()' and 'Local intranet'.

UPON COMPLETION OF WORK IN THIS AREA, CLICK ON ANOTHER TAB FOR FURTHER ACTION OR ON THE HEADER TAB TO SUBMIT.

WAWF RFID Validation



Wide Area Workflow Version 3.0.10 - DCMC

Address: <https://skyhawk.nit.disa.mil/>

Header | Addresses | Mark For | Comments | Line Item | Pack

Pack Data

Pack Later Pack CLIN

Package ID	Package Type	Action
ABCDEF1234567890123456	RFID	X

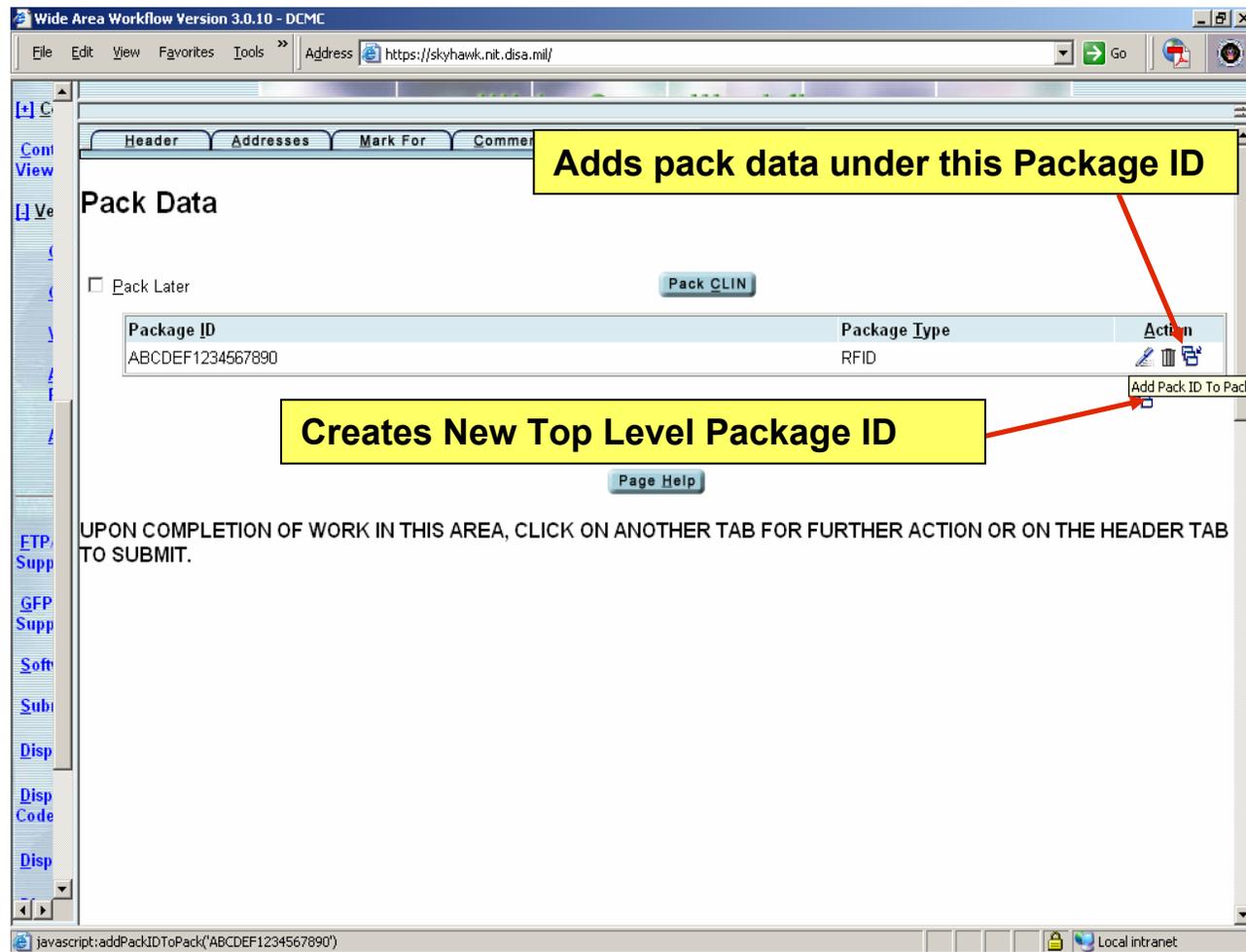
Microsoft Internet Explorer

 The package ID for type, RFID, must have a length of exactly 16, 24, 32 or 64
The package ID for type, RFID, must be in hexadecimal format allowing only numerals 0-9 and letters A-F.

OK

Start | Connect... | Inbox - M... | F:\Miscell... | Microsoft ... | Wide Ar... | Local intranet | 11:17 AM

Creating WAWF Packages



Wide Area Workflow Version 3.0.10 - DCMC

Address: https://skyhawk.nit.disa.mil/

Header | Addresses | Mark For | Comment

Adds pack data under this Package ID

Pack Data

Pack Later Pack CLIN

Package ID	Package Type	Action
ABCDEF1234567890	RFID	

Creates New Top Level Package ID

Add Pack ID To Pack

Add Package ID

Page Help

UPON COMPLETION OF WORK IN THIS AREA, CLICK ON ANOTHER TAB FOR FURTHER ACTION OR ON THE HEADER TAB TO SUBMIT.

ETP Supp
GFP Supp
Soft
Sub
Disp
Disp Code
Disp

javascript:addPackIDToPack('ABCDEF1234567890')

Local intranet



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Pack IDs Established – Not Packed Yet

Pack Data

Select Pack CLIN to place items in each package

Pack CLIN

Top Level 3

Add ID under this Package

Package ID	Package Type	Action
ABCDEF1234567890	RFID	
BBBAAA2223334446	RFID	
DDDCCC1112223334	RFID	
FFEEEE9876543210	RFID	
FFEEEE9876543210FFEEEE9876543000	RFID	
FFEEEE9876543210FFEEEE9876543111	RFID	

Edit this ID

Delete this ID

Level 2

Level 1

Maximum Nesting Levels: 5

Place Line Items Into Packages

CLIN/SLIN Data

* = Required Fields

Item No.	Stock Part No.	UID	Qty. Shipped	Total Qty. Packed	Difference	Actions
0001	SS	Y	1	0	1	
				Pack CLIN		
Item No.	Stock Part No.	UID	Qty. Shipped	Total Qty. Packed	Difference	Actions
0002	xtz11ADA	N	1	0	1	
Item No.	Stock Part No.	UID	Qty. Shipped	Total Qty. Packed	Difference	Actions
0003	sd	N	10	0	10	

Pack Each Line Item

CLIN/SLIN Data

* = Required Fields

All created package IDs will be displayed in drop-down list. Make sure you select the correct one for each line item. Remember which package goes into the higher level package.

Item No.	Stock Part No.	UID	Qty. Shipped	Total Qty. Packed	Difference	Actions
0001	SS	Y	1	0	1	

Select Package ID. Remember the structure.

Save Item Pack or Delete Item Pack

Package ID- Type	Quantity Packed	Actions
BBBAAA2223334446 - RFID	1	
<p>Pack All UID's <input type="checkbox"/> Unpack All UID's <input type="checkbox"/></p> <p>UID Pack <input checked="" type="checkbox"/></p> <p>DH163212365478-ABC9685DCBHH8Y8F455S96</p>		

Pack the UID item

If multiple UID's, can pack all with one click (if in same package)





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As line items are packed, WAWF shows unpacked quantities

CLIN/SLIN Data

* = Required Fields

Item No.	Stock Part No.	UID	Qty. Shipped	Total Qty. Packed	Difference	Actions
0001	SS	Y	1	1	0	

Package ID	Package Type	Quantity Packed	Actions
BBBAAA2223334446	RFID	1	
UID Number DH163212365478-ABC9685DCBHH8Y8F455S96			

Item No.	Stock Part No.	UID	Qty. Shipped	Total Qty. Packed	Difference	Actions
0002	xtz11ADA	N	1	1	0	

Package ID	Package Type	Quantity Packed	Actions
DDDCCC1112223334	RFID	1	

Item No.	Stock Part No.	UID	Qty. Shipped	Total Qty. Packed	Difference	Actions
0003	sd	N	10	10	0	

Package ID	Package Type	Quantity Packed	Actions
FFEEEE9876543210FFEEEE9876543000	RFID	5	
Package ID	Package Type	Quantity Packed	Actions
FFEEEE9876543210FFEEEE9876543111	RFID	5	

Select Continue to complete the Package Build

Continue

Page Help



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Pack Later

Items Packed.

Pack CLIN

Select to Re-Pack

Package ID	Package Type	Action																																																				
ABCDEF1234567890	RFID																																																					
<table border="1"> <thead> <tr> <th>Package ID</th> <th>Package Type</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>BBBAAA2223334446</td> <td>RFID</td> <td> </td> </tr> <tr> <td> <table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0001</td> <td>1</td> </tr> <tr> <td colspan="2"> <table border="1"> <thead> <tr> <th>UID Number</th> </tr> </thead> <tbody> <tr> <td>DH163212365478-ABC9685DCBHH8Y8F455S96</td> </tr> </tbody> </table> </td> </tr> </tbody> </table> </td> <td></td> <td></td> </tr> <tr> <td>DDDCCC1112223334</td> <td>RFID</td> <td> </td> </tr> <tr> <td> <table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0002</td> <td>1</td> </tr> </tbody> </table> </td> <td></td> <td></td> </tr> <tr> <td>FFFFEE9876543210</td> <td>RFID</td> <td> </td> </tr> <tr> <td> <table border="1"> <thead> <tr> <th>Package ID</th> <th>Package Type</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>FFFFEE9876543210FFFFEE9876543000</td> <td>RFID</td> <td> </td> </tr> <tr> <td> <table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0003</td> <td>5</td> </tr> </tbody> </table> </td> <td></td> <td></td> </tr> <tr> <td>FFFFEE9876543210FFFFEE9876543111</td> <td>RFID</td> <td> </td> </tr> <tr> <td> <table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0003</td> <td>5</td> </tr> </tbody> </table> </td> <td></td> <td></td> </tr> </tbody> </table> </td></tr></tbody></table>	Package ID	Package Type	Action	BBBAAA2223334446	RFID		<table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0001</td> <td>1</td> </tr> <tr> <td colspan="2"> <table border="1"> <thead> <tr> <th>UID Number</th> </tr> </thead> <tbody> <tr> <td>DH163212365478-ABC9685DCBHH8Y8F455S96</td> </tr> </tbody> </table> </td> </tr> </tbody> </table>	CLIN	Quantity	0001	1	<table border="1"> <thead> <tr> <th>UID Number</th> </tr> </thead> <tbody> <tr> <td>DH163212365478-ABC9685DCBHH8Y8F455S96</td> </tr> </tbody> </table>		UID Number	DH163212365478-ABC9685DCBHH8Y8F455S96			DDDCCC1112223334	RFID		<table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0002</td> <td>1</td> </tr> </tbody> </table>	CLIN	Quantity	0002	1			FFFFEE9876543210	RFID		<table border="1"> <thead> <tr> <th>Package ID</th> <th>Package Type</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>FFFFEE9876543210FFFFEE9876543000</td> <td>RFID</td> <td> </td> </tr> <tr> <td> <table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0003</td> <td>5</td> </tr> </tbody> </table> </td> <td></td> <td></td> </tr> <tr> <td>FFFFEE9876543210FFFFEE9876543111</td> <td>RFID</td> <td> </td> </tr> <tr> <td> <table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0003</td> <td>5</td> </tr> </tbody> </table> </td> <td></td> <td></td> </tr> </tbody> </table>	Package ID	Package Type	Action	FFFFEE9876543210FFFFEE9876543000	RFID		<table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0003</td> <td>5</td> </tr> </tbody> </table>	CLIN	Quantity	0003	5			FFFFEE9876543210FFFFEE9876543111	RFID		<table border="1"> <thead> <tr> <th>CLIN</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>0003</td> <td>5</td> </tr> </tbody> </table>	CLIN	Quantity	0003	5		
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Creates Another Package ID





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PACK Later Rules

- If Pack Later was checked, 856 ASN will flow to the Receiver's System when the pack data is added to the document in WAWF
- If Pack Later and Receiving Report terms are S/D, D/D, S/O, D/O, O/O
 - Destination or Other acceptor cannot see the RR and cannot act until Pack data loaded into WAWF
- Vendor history folder will have column called "PACK"
 - If there is an link entitled "**ADD**" in blue font, vendor indicated Pack Later on RR and not yet packed.
 - Selecting blue "**ADD**" link, vendor will receive the PACK tab screen – just the Pack screen – not the other RR information



DoD RFID SUMMIT
APRIL 3RD - 4TH 2007

Hilton Washington | Washington D.C. USA



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Vendor History Folder

Item	Type	Page Code	Contract Number	Delivery Order	Shipment No	Acceptance Date	Status	Recall RR	Void RR	Pack	Invoice Number	Invoice Received Date
1	Receiving Report	H1632	DAAB07970E908	0014	SUE0444		Submitted	R	Y	Add		
2	PP Pre-Pay	H1632	DLA88F05C1234								FFBA001	02005-03-08
3	Receiving Report	H1632	DLA90009C0302		TEST001		Void					
4	Invoice	H1632	F3060604C2004								DCMR024	2005-03-03
5	Invoice	H1632	F3060604C2004								DCMR024	2005-03-03
6	Invoice	H1632	F3060604C2004								DDMA306	2005-02-02
7	DV-Interim	H1632	F3060604C2222								EYN B 870	02005-03-02
8	Combo	H1632	F4263096M1070		KLS0009	2005-03-18	Processed				23423	2005-03-18
9	DV-Interim	H1632	N0001994G0005	000005							EYN0005	02005-03-01
10	DV-Interim	H1632	N0001996G0907	0001							EYN0012	02005-03-01
11	DV-Interim	H1632	N0001996G0914	0001							EYN0019	02005-03-02
12	DV-Interim	H1632	N0001998G1722	D001278							EYN0059	02005-03-03
13	DV-Interim	H1632	N0001998G1722	DCAAF032							EYNW032	02005-03-02
14	DV-Interim	H1632	N0001998G4722	DCAAF001							EYN F001	02005-03-01
15	DV-Interim	H1632	N0001998G4722	DCAAF010							EYN F010	02005-03-01
16	DV-Interim	H1632	N0001998G4722	DCAAF011							EYN F011	02005-03-01
17	DV-Interim	H1632	N0001998G4722	DCAAF012							EYN F012	02005-03-02
18	DV-Interim	H1632	N0001998G4722	DCAAF013							EYN F013	02005-03-02
19	DV-Interim	H1632	N0001998G4722	DCAAF021							EYN F021	02005-03-02
20	DV-Interim	H1632	N0001998G4722	DCAAF030							EYN F030	02005-03-02
21	DV-Interim	H1632	N0001998G4722	DCAAF031							EYN F031	02005-03-02
22	DV-Interim	H1632	N0001998G4722	DCAAF032							EYN F032	02005-03-02
23	DV-Interim	H1632	N0001998G4722	DCAAF033							EYN F033	02005-03-02
24	DV-Interim	H1632	N0001998G4722	DCAAF034							EYN F034	02005-03-02
25	DV-Interim	H1632	N0001998G4722	DCAAF035							EYN F035	02005-03-02



First

Next

Previous

Last



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More PACK Later Rules

- **If Prime creates RR, CAGE+Extension (e.g., packager) can't add pack**
 - Prime can create RR as CAGE+Extension
 - Prime can restrict CAGE+Extension access to EDA, if desired
- **When vendor checks Pack Later and forgets to provide data, invoice payments may be delayed.**
 - Although QAR can accept shipment with Pack Later, CMO still responsible to ensure vendor complied with clause – must follow-up
- **A vendor can use any combination of entry methods of preparing the Receiving Report and subsequent pack data**
 - Web, FTP, EDI



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For Your Information

- For additional information on compliance, visit:
<http://www.dodrfid.org>
 - DoD RFID Policy
 - DoD RFID Supplier Implementation Plan
 - DoD Suppliers' Passive RFID Information Guide
 - MIL-STD-129P(3) (Updated with RFID changes)
 - Wide Area Workflow (WAWF) Information
 - Frequently Asked Questions (FAQs)
 - Lessons Learned
 - Schedule of RFID Events where DoD RFID personnel will be speaking
- You can ask the team any RFID-related question through the following email address: info@dodrfid.org