

C*CERT+

Release Notes Version 4.1.5.0

July 7, 2024





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CSDR Requirement Thresholds

May 2019

Affected Programs:

- All ACAT I Programs. ACAT I is defined as:
 - RDT&E>480M
 - Procurement>\$2.79B
- CAPE August 2018 Memorandum
 - Middle Tier Acquisition Programs where:
 - Total estimate expenditures > \$100M
 - Contracts > than \$20M
- CAPE January 2019 Memorandum
 - All ACAT II Programs where:
 - Contracts > \$50M
 - Discretionary by Program Manager or Agency Cost Center at > \$20M





TECHNICAL INFORMATION

System Requirements - Page #5

Pre-Installation Recommendation - Page #6 - Page #8

Installation - Page #9 - Page #10



4.1.5.0 Release Notes

System Requirements

Framework

i. Microsoft .net framework 4.6 is required

ii. Installation of C*CERT+ does not include the installation of Microsoft .net framework

System Files

i. Microsoft Visual C++ (2015 - 2019) Redistributable (x64)

i. This file comes included with the C*CERT+ installation package as a prerequisite.

ii. If, during installation, this file is not found to already be installed on the computer, then C*CERT+ will prompt the user to install.

iii. All other files required are included in the installation process

Operating Systems

i. Windows 11 Professional 64-bit

ii. Some Windows 11 Professional Configurations may required the Windows Feature ".Net 3.5 (Includes 3.0 and 2.0)" to be turned on in order to completely install.

- iii. Windows 10 Professional 64-bit
- iv. Windows Server 2012/2016 64-bit
- v. 32-bit Operating Systems are no longer supported





Pre-Installation Recommendations

	I	legacy	Flex File			
Menu Tab Menu Group Items(s) to Backup		Menu Tab	Menu Group	Item(s) to Backup		
CPR Consolidation	Consolidation Consolidated Headers		CCDR	Setup	Report Configuration - Screen Shot should suffice	
CCDR	Setup	Meta Data	CCDR	Setup	Meta Data	
CCDR	Setup	Alternate WBS	CCDR	Setup	DD 2794 WBS	
CCDR	Setup	Templates(s) - Screen Shot should suffice	CCDR	Setup	Order/Lots	
CCDR	Setup	Unit/Lots	CCDR	Setup	End Items	
CCDR	Mappings	DD 2794 WBS Mapping	CCDR	Setup	CLINs	
CCDR	Mappings	Element Maintenance	CCDR	Setup	Overhead Categories	
CCDR	Mappings	Functional Data Element Mapping	CCDR	Mappings	Rec/Non Recurring	
CCDR	Mappings	Unit Grouping - Screen Shot should suffice	CCDR	Mappings	Category Mappings/Category Rules	
CCDR	Mappings	Unit/Lot Allocations	CCDR	Mappings	WBS Definitions/Remarks	
CCDR	Mappings	Characteristics	CCDR	Mappings	Overhead Category Mapping	
			CCDR	Mappings	CLIN Mapping	
			CCDR	Allocations	Order/End Item Allocations	
			CCDR	Allocations	Unit/Sublot Allocations	
			CCDR	Quantity Data	1921-Q	
			CCDR	Quantity Data	1921-Q Remarks	

It is always recommended a backup is made of the following C*CERT+ data items were applicable. Use the C*CERT+ Export to Excel functionality to create the backup files where a





Use Source Data Extraction for Backup

Source Data Extraction provides the means to export out all of the Database Source Data, Mappings and Allocations during a single process.

For single file backups - this is the recommendation.

•	
💊 Utilities	«
C*CERT+ Utilities	۲
Database Utilities	۲
Batabase Upgrade	
Source Data Extraction	
	Ľ

1. Select the Path of where the Database(s) are to perform Source Data Extraction.

- 2. Select the Database for Source Data Extraction
- 3. Connect to Selected Database

s	ource Data Extraction								
		Source Data Extraction							
	1 🧐 🖉		0 🛛						
C:\Mie	Midnite Dynamics/Demo Databases/1v4.0.0.0 Demo Databases/1. Validation Remarks and Supporting Data/								
	Database List	Select Database for Data Extraction	Selected Database Version						
1	New DB Check DD 2794 Foreign Keys								
2	New Empty Database								
3	RADAR 1 & 2_FF_ETC SAME_MULTIPLE BY TYPE v4.0.1.0 Delete Order 1								
4	RADAR 1 & 2_FF_ETC SAME_MULTIPLE BY TYPE v4.0.1.0 Delete Order								
5	RADAR 1 & 2_FF_ETC SAME_MULTIPLE BY TYPE								
6	RADAR 1_FF_FAC SAME_TYPE_TIER 1 v4.0.1.0 DEV								
7	RADAR 1_FF_FAC SAME_TYPE_TIER 1 v4.0.1.0								
8	RADAR 1_FF_FAC SAME_TYPE_TIER 1								
9	TD Import Test								
10	Test new xml import								
11	Timephase Blank DB Test 2								
12	Timephase Blank DB Test								



Use Database Archive for Backup

Database Archive performs a backup in the form of a ZIP file to a desired backup location.

For full Database Backups - this is the recommendation.



- 1. Select the Path of where the Database(s) reside for Archive
- 2. Select the Database to Archive
- 3. Select the Archive Database button

W	fanage Databases							
	Manage Databases							
	🚥 💋 👀 🤗 🛃 🗊 Database Name:							
C:\Mi	dnite Dynamics\Demo Databases\!v4.0.0.0 Demo Databases\1. Validation Rema	rks and Supporting Data\						
	Select to Connect Database Name Last Modified							
1		New DB Check DD 2794 Foreign Keys	10/29/2021 8:23:18 AM					
2		New Empty Database	10/19/2021 6:43:41 AM					
3		RADAR 1 & 2_FF_ETC SAME_MULTIPLE BY TYPE v4.0.1.0 Delete Order 1	10/29/2021 1:31:00 PM					
4		RADAR 1 & 2_FF_ETC SAME_MULTIPLE BY TYPE v4.0.1.0 Delete Order	10/29/2021 11:37:27 AM					
5		RADAR 1 & 2_FF_ETC SAME_MULTIPLE BY TYPE	9/16/2021 7:57:54 AM					
6	V	RADAR 1_FF_FAC SAME_TYPE_TIER 1 v4.0.1.0 DEV	10/29/2021 10:09:50 AM					
7		RADAR 1_FF_FAC SAME_TYPE_TIER 1 v4.0.1.0	10/1/2021 4:00:39 PM					
8		RADAR 1_FF_FAC SAME_TYPE_TIER 1	9/30/2021 3:49:19 PM					
9		TD Import Test	9/1/2021 11:34:05 AM					
10		Test new xml import	10/19/2021 11:29:04 AM					
11		Timephase Blank DB Test 2	10/19/2021 11:45:55 AM					
12		Timephase Blank DB Test	10/19/2021 11:33:01 AM					





Installation Summary

This version (4.1.5.0) of C*CERT+ is a FULL x64 bit Application.

C*CERT+ is no longer supported on x86 Machines.

- The C*CERT+ installation package comes in the form of a Compressed ZIP File.
- There are two files contained within the ZIP file and they need to be extracted to a desired location in which they can then be accessed.
- The two files are:
 - 1. C-CERT+ version Install.exe (where the version is represented similar to "v4.1.5.0"; example: "C-CERT+ v4.1.5.0 Install.exe")
 - This file is the actual installation file
 - It is recommended you have Administrator Rights prior to executing this file. In addition it is recommended using the Right-Click "Run As Administrator".
 - 2. C*CERT License Activation.pdf
 - Provides information and guidelines on activating C*CERT+ after installation.
 - <u>Activation is required for new C*CERT+ users only</u>.

During installation, if the Microsoft Visual C++ Redistributable (x64) (version 2015-2019) is not found to already been installed, then the C*CERT+ install package will prompt the user to install. If this file is not installed then C*CERT+ will not perform 100%.

븷 Microsoft Visual C++ 2015-2019 Redistributable (x64) - 14 – □ ×	波 Microsoft Visual C++ 2015-2019 Redistributable (x64) - 14 🛛 🗙
Microsoft Visual C++ 2015-2019 Redistributable (x64) - 14.24.28127	Microsoft Visual C++ 2015-2019 Redistributable (x64) - 14.24.28127
MICROSOFT SOFTWARE LICENSE TERMS	Setup Successful
MICROSOFT VISUAL C++ 2019 RUNTIME These license terms are an agreement between Microsoft Corporation (or based on where you live, one of its affiliates) and you. They apply to the software named above. The terms also apply to any Microsoft services or I agree to the license terms and conditions Install Close	You must restart your computer before you can use the software.

Restart should not be required to complete the installation of C*CERT+ v4.1.5.0



4.1.5.0 Release Notes



Post v4.1.5.0 Installation

After installing v4.1.5.0 and opening up C*CERT+ - it will try and connect to the last Database used (this information is stored in the ccertconfig.xml file)

After connecting - if the connected database is a version pre v4.1.5.0 - a message will appear indicating a Database Schema Upgrade is required.

Perform a Database Schema Upgrade using Utilities - Database Upgrade when this message appears.

- Use Utilities => Database Utilities => Database Upgrade

- Note: a connected Database cannot be upgraded (it will show as disabled in the Database Upgrade Utility)

- You must first connect to another database, or create a temporary database and connect to it, and then use the Database Upgrade Utility and upgrade the desired Database.

- Please follow the C*CERT+ help on this subject to perform this task

During C*CERT+ Database Upgrade only the Main Database is upgraded. The CCDR Rollup Database and the Source Data Database are not upgraded (these are attached databases to the Main database).

These two databases are dynamic and are recreated during each process:

- *mainDBName*_tmpRollup.ccertdb is recreated for each CCDR Rollup process
- mainDBName_tmpSourceData.ccertdb is recreated for each Source Data Import process
- where mainDBName is the name of the Main Database

If after upgrading to v4.1.5.0 this error is received at any time: "SQL Logic Error: no such column T1.TAGKey"

The solution to this is to simply re-import the Source Data which will regenerate the _tmpSourceData.ccertdb database.





Release Notes

New Features Summary - Page #13 - #23 Updates - Page #24





Release Notes Overview

Version 4.1.5.0 includes both new Features and Maintenance Updates.

NOTE: there were no changes made to the C*CERT + Database Connection Manager application.





NEW Features

The following list indentifies the New Features released with C*CERT+ v4.1.5.0

Item	Module	New Feature	DB Types Affected	Page
1	Source Data Import	Source System Standard Category Mapping	FlexFile	14
2	Report Configuration	Use SourceSystem SC Mapping Field	FlexFile	14
3	Units/Sublots Setup	 Removed First Unit/Last Unit Added Using Units/Using Sublots selection Added Sort Order Option 	FlexFile	15
4	Units/Sublots Status	New User Interface to identify Completed Units/Sublots and their Completion Order	FlexFile	16
5	Order/End Item Allocations	New option to Load All Accounts	FlexFile	17
6	1921-Q	New Option to Export All Records or just Filtered Records. Applies to both To Date and At Complete	FlexFile	18
7	Source Data Import	Remove pre-existing Attribute Fields and Data which are not included with the Current incoming Source Data Files	FlexFile	19
8	TAGs	TAG Field and Values View	FlexFile	20
9	Unit/Lot Allocations	Template Pick List added. Allocations will now be saved by Selected Template to support Legacy multiple Variant Reporting	Legacy	21





Use Source SC Mapping Field

A new option has been added to Report Configuration: Use Source SC Mapping Field.

If a field exists in the Source Actuals.TXT file and/or the Source ETC.TXT file that includes Standard Category Code mapping, then this field can be utilized in Report Configuration.

	Α	В	С	D	E	F	G	Н	1	J	К	L	м	N
1	PROJECT	WBS ID	Category	Category Description	Туре	Type Description	Period	Hours	Dollars	Overhead	G&A	СОМ	FEE	SC CODES
2	RADAR 1	X.0X.0X.2	MFG LAB OH	MFG LAB OH	MFG LAB OH	MFG LAB OH	201512	0	0	2962.04	0	0	0	DMFGLOH
11	RADAR 1	X.0X.0X.2	ENG LAB OH	ENG LAB OH	ENG LAB OH	ENG LAB OH	201512	0	0	192924.98	0	0	0	ELO
19	RADAR 1	X.0X.0X.2	G&A	G&A	G&A	G&A	201512	0	0	0	43751.9	0	0	GA
28	RADAR 1	X.0X.0X.2	ODC	ODC	ODC	ODC	201802	0	2258.43	0	0	0	0	ODNL
29	RADAR 1	X.0X.0X.2	TRAVEL	TRAVEL	TRAVEL	TRAVEL	201608	0	3788.61	0	0	0	0	ODNL

C*CERT+ now provides two options for identifying and mapping Contractor Functional Categories to the Government Standard Categories.

1. Use C*CERT+ Standard Category Mapping

a. All Standard Category Mapping will be performed within C*CERT+

2. Use Source SC Mapping Field

a. Attribute fields within the Source Data, Actuals TXT and ETC TXT, exists which identify the Standard Category Mapping by Contractor Functional Category

b. C*CERT+ will perform the Standard Category Mapping based on the Selected Source Field and values found in that field for each incoming Actuals/ ETC record

	Report Configuration						
EXIT		🚱 🔼					
	Configuration Item	Configuration Option					
1	Actuals To Date Time-phasing Defined in DD 2794 Plan	Monthly					
2	Detail Line Item Level Of Cost	Direct + Overhead + G&A + FCCM *					
3	Standard Category Source And Mapping	Use Source SC Mapping Field -					
4	Standard Category Source Field Lookup	SC_CODES *					
5	Standard Category Level	SC_CODES					
6	Unit/Sublot Allocation Level	Touch Labor Cost Only $\sqrt{J^2}$					
7	First Unit/Last Unit Sequence Required	YES -					
8	CLIN Source and Mapping	CLIN .					
9	Functional Category Field	Туре -					
10	Forecast At Completion By Recurring/NonRecurring Required	YES -					
11	Forecast At Completion By Standard Category Required	YES -					
12	G&A as Standard Category	YES					
13	FCCM As Standard Category	YES					
14	ETC/FAC exists at the same Hierarchy Level as Actuals	YES -					
15	Zero Actual Submittal	NO ·					
16	Validations and JSON output Format Number of Decimal Places (Default = 4)	2 -					
17	Recurring/Non Recurring Source and Mapping	REC_NR ·					
18	Recurring Lookup Value	REC -					
19	Non Recurring Lookup Value	NR					





Units/Sublots Setup

i N	i Manage Units/Sublots								
	Manage Unit/Sublots								
EXIT	Image: Second								
Forma	at 2011 FlexFile								
			FlexFile Unit/Sublots						
V U	Jsing Units 🔲 Using Sublots	🐈 Add Unit 👘 🔀 Delete Unit	: 🔰 👌 Clear All Units 🛛 🛃 Sort U	Init Sequence					
		Dupli	icate Unit ID or Sublot ID is not Allo	wed					
	Sort ID	Unit ID	Order/Lot	End Item	Is Internal 📥				
1	1	UNIT 1	ORDER 1 -	RADAR 1 -					
2	2	UNIT 1A	ORDER 1	RADAR 1 -					
3	3	3 UNIT 4 ORDER 1 - RADAR 1		RADAR 1 -					
4	4 4 UNIT 2		ORDER 1 - RADAR 1						
5	5 UNIT 6		ORDER 1 -	RADAR 1 👻					
6	6	UNIT 7	ORDER 1 -	RADAR 1 *					
7	7	UNIT 8	ORDER 1 -	RADAR 1 -					

A selection of "Using Units" or "Using Sublots" is now required

After adding Units or Sublots, there is now an option to Sort (entering a numeric sort value) to order the Units or Sublots in the order of <u>expected</u> assembly and finish.





Units/Sublots Status

() CCDR - Flex File	«
Setup	۲
Mappings	۲
Allocations	۲
Crder/End Item	
🛃 Units/Sublots	
🐝 Units/Sublots Status	
Quantity Data	۲
Utilities	۲

Unit/Sublot Status under the Allocations Navigation Group is used to perform the following:

- 1. Identify which Units/Sublots have been completed
- 2. Identify, of the Units/Sublots that have been completed, the order in which they were completed
 - Off the Production line and ready for DD 250 is considered completed
 - Only Units/Sublots that have incurred MFG Touch Labor Costs (Has Allocations) can be marked as Completed

If First Unit/Last Unit Sequence Required has been selected as YES in Report Configuration then the Production Sequence pane will appear.

Records that show up in the Production Sequence Grid will be based on Units/Sublots that have been marked as completed in their Completion Order

This Production Sequence Grid View will be the Production Sequence table represented when creating the Quantity Data report.

	Units Status									
EXIT										
	Work In Progress / Completions									
	Unit ID	Order/Lo	t End Item	WIP: First Unit Number	WIP: Last Unit Numbe	r Has Allocations	Is Complete	Completion Order		
1	UNIT 1	ORDER 1	RADAR 1	1	1	0	1	1		
2	UNIT 1A	ORDER 1	RADAR 1	2	2	0		0		
3	UNIT 4	ORDER 1	RADAR 1	3	3	0		0		
4	UNIT 2	ORDER 1	RADAR 1	4	4	Ø		0		
5	UNIT 6	ORDER 1	RADAR 1	5	5	0		0		
6	UNIT 7	ORDER 1	RADAR 1	6	6	0		0		
7	UNIT 8	ORDER 1	RADAR 1	7	7	0		0		
8	UNIT 3	ORDER 2	RADAR 1	8	8	0		0		
9	UNIT 5	ORDER 1	RADAR 2	1	1	0		0		
10	UNIT 9	ORDER 2	RADAR 2	2	2	Ø		0		
				Production S	equence					
	End Item		First Unit Number	Last Unit Number		Order/Lot		Is Internal		
1 RADAR 1		1	1	1	ORDER 1		TRUE			

EXIT	Exit Unit/Sublot Status	J	Export Unit/Sublot Status
	Save Unit/Sublot Status		Import Unit/Sublot Status
	Refresh Unit/Sublot Status		Filter Unit/Sublot - 1) Has Allocations Only 2) Has Zero Allocations Only 3) Show All





Order/End Item Allocations - Load All Accounts

Crder/End Item Allocations							
	Flex File Order/Lot and End Item Allocations						
i 🔤 📴 🕌 🔳 🧥		Order/Lot:	ORDER 1	▼ End Item:	RADAR 1	•	×
Accounts RADAR 1 RADAR 2							

The first step in Order/End Item Allocation process is selecting an Order and an End Item from the available Drop Down lists.

After an Order and an End Item have been selected, C*CERT+ will retrieve the following:

- The Contract WBS will be loaded in the left pane
- Any previous allocations saved will show up in the CCDR (DD 2794) WBS field with any existing %.
 - If no allocations have yet to be saved for the selected Order/Lot and End ITem, then all Accounts will be returned in the left pane
 - If saved records exist, for the selected Order/Lot and End Item, then only those Accounts will be returned in the left pane
 - The DD 2794 Reporting WBS will be loaded in the right pane

Only Detail Contract WBS Elements (Accounts) may be mapped. Summary or Parent Elements cannot be mapped.

A Detail WBS Element is defined by a WBS Element that was imported during the Source Data Import process and was found to have either Actuals and/or LRE records associated.

To load ALL Accounts, whether they have Allocations Saved for the Selected Order/Lot and End Item or not - select the "Load All Acounts" button





1921-Q - Export Filtered or All

1921-Q Export, for both To Date and At Complete now has two options:

1. Export records based on the Order/Lot and/or End Item Filter - this allows the ability to work within a subset of the entire Orders/Lots and End Items quantitites

2. Export ALL Records - this provides the ability to work with all quantity records at one time

Quantity To Date

i Quantity Data	
	Quantity Data (1921 - Q)
Quantity I Export TO DATE Quantity Data	Export by Order/Lot Filter
Export AT COMPLETE Quantity Data	Export All Quantity To Date Data

Quantity At Complete

i Quantity Data		
		Quantity
i 🔤 📑 🚺] 🛃 🕶 [
Quantity Dat	xport TO DATE Quantity Data	
	xport AT COMPLETE Quantity Data	Export By Order/Lot and End Item Filter
		Export All Quantity At Complete Data





Source Data Attribute Field Removal

If the current connected Database has previous Imported Attribute fields and associated lookup values and the incoming Source Data does not contain these Attribute fields – during import these Attribute fields and associated lookup values are removed.

• Currently Applies to R/NR mapping, CLIN Mapping and Standard Category Mapping

Before: Using Attribute Field for R/NR mapping

After: During Import - Field not found - removed

₩R	eport Configuration		2 Report Configuration						
376									
	Report Cont	iguration		Report Configuration					
E DI		0 🛛		EXIT		0 🛛			
	Configuration Item	Configuration Option			Configuration Item	Configuration Option			
1	Actuals To Date Time-phasing Defined in DD 2794 Plan	Monthly -		1	Actuals To Date Time-phasing Defined in DD 2794 Plan	Monthly *			
2	Detail Line Item Level Of Cost	Direct + Overhead + G&A + FCCM -		2	Detail Line Item Level Of Cost	Direct + Overhead + G&A + FCCM -			
3	Standard Category Source And Mapping	Use Source SC Mapping Field -		3	Standard Category Source And Mapping	Use Source SC Mapping Field -			
4	Standard Category Source Field Lookup	SC_CODES *		4	Standard Category Source Field Lookup	SC_CODES *			
5	Standard Category Level	Detailed Standard Category -		5	Standard Category Level	Detailed Standard Category *			
6	Unit/Sublot Allocation Level	Touch Labor Cost Only -		6	Unit/Sublot Allocation Level	Touch Labor Cost Only *			
7	First Unit/Last Unit Sequence Required	YES *		7	First Unit/Last Unit Sequence Required	YES *			
8	CLIN Source and Mapping	CLIN ·		8	CLIN Source and Mapping	CLIN -			
9	Functional Category Field	Type -		9	Functional Category Field	Type -			
10	Forecast At Completion By Recurring/NonRecurring Required	YES *		10	Forecast At Completion By Recurring/NonRecurring Required	YES *			
11	Forecast At Completion By Standard Category Required	YES *		11	Forecast At Completion By Standard Category Required	YES *			
12	G&A as Standard Category	YES		12	G&A as Standard Category	YES			
13	FCCM As Standard Category	YES		13	FCCM As Standard Category	YES			
14	ETC/FAC exists at the same Hierarchy Level as Actuals	YES *		14	ETC/FAC exists at the same Hierarchy Level as Actuals	YES -			
15	Zero Actual Submittal	NO ·		15	Zero Actual Submittal	N0 ·			
16	Validations and JSON output Format Number of Decimal Places (Def	2 *		16	Validations and JSON output Format Number of Decimal Places (Def	2 *			
17	Recurring/Non Recurring Source and Mapping	REC_NR *		17	Recurring/Non Recurring Source and Mapping	Use C*CERT+ R/NR Mapping -			
18	Recurring Lookup Value	REC *							
19	Non Recurring Lookup Value	NR ·							



TAG field and Values view

TAG field and values view has been added to the TAG Setup User Interface.

The the view for the TAG Fields and Values are for an Account level TAG only and can be outuput to an Excel workbook if desired.

() CCDR - Flex File « Setup * Mappings *		Account TAGS	escription		Flex File Account TAGS
🔢 Rec/Non Rec		Account TAG	Account Level Field	Functional Category Level Field	L
Standard Categories	1	TAG1	User_For_Report 🔹	.	User for Report - C*CERT+ Custom Created Field
WPS Definitions/Permarke	2	TAG2	CLIN -	-	CLIN - from Source System
- WBS Delinitions/Remarks	3	TAG3	REC_NR •		R/NR - from Source System
 ♣ Overhead Categories ➡ CLIN Mapping 		74.04	I _	I _	I
Account TAGS					
Allocations	1				
Quantity Data 🛛 😵					
Utilities 🛛 👻					

(*) A	Account TAGS				
EXI	🕽 🛛 🔒 👌 Clea	r Field Description 🛛 🛓 👢	🔄 🛅 📓		
	Account	Description	TAG1: User_For_Report	TAG2: CLIN	TAG3: REC_NR
1	X.02.02.02.2	X.02.02.02.2 - DESCRIPTION	X.02.02.02.2	0009	NR
2	X.02.02.0X.2	X.02.02.0X.2 - DESCRIPTION	X.02.02.0X.2	0004	NR
3	X.02.0X.0X.02.2	X.02.0X.0X.02.2 - DESCRIPTION	X.02.0X.0X.02.2	0003	NR
4	X.02.0X.0X.02.6A	X.02.0X.0X.02.6A - DESCRIPTION	X.02.0X.0X.02.6A	0006	NR
5	X.02.0X.0X.03.2	X.02.0X.0X.03.2 - DESCRIPTION	X.02.0X.0X.03.2	0009	NR
6	X.02.0X.0X.04.2	X.02.0X.0X.04.2 - DESCRIPTION	X.02.0X.0X.04.2	0005	NR
7	X.02.0X.0X.04.6A	X.02.0X.0X.04.6A - DESCRIPTION	X.02.0X.0X.04.6A	0009	NR
8	X.02.0X.0X.04.6B	X.02.0X.0X.04.6B - DESCRIPTION	X.02.0X.0X.04.6B	0001	NR
0	N 02 0N 0N 05 2	N OD ON ON OF D. DESCRIPTION	NO OD ON ON OF O	0007	270





Legacy: Unit/Lot Allocations Template selection



Template Pick List added. Allocations will now be saved by Selected Template to support Legacy multiple Variant Reporting





Updates v4.1.5.0

Item	Module	Update
1	FlexFile	Deleting an Order/Lot in Orders/Lots and End Items setup will now delete any Summary or WBS Remark associated with the deleted Order/Lot
2	Legacy/FlexFile	Renaming a WBS ID in the DD 2794 WBS Setup will now update throughout the Database
3	Legacy	Legacy FDE mapping Import and FDE Mapping Rules Import now converts the incoming Standard Category Code to UPPER Case to adjust for lower case imports
4	FlexFile	 WBS Definitions now uses the following to detect Not Applicable in the Text: At the Beginning: N/A or NA. or Not Applicable At the End: N/A or NA. or Not Applicable.
5	FlexFile	1921-Q: QTD Validations now Sum by Order/Lot since QTD does not include End Items.
6	FlexFile	CLINs which do not have "Exercised/Awarded" at True will no longer be included in Validations
7	FlexFile	WBS Definitions and Remarks: Summary Remarks and WBS Remarks now require a Category Selection to Save
8	FlexFile	Validations: Order/Lot and End Item (Actuals) Validation has been changed from RED to YELLOW if tripped. This should not result in a failed upload
9	FlexFile	Meta Data: POP Start and POP Complete dates are now checked to make sure they fall withing the Earlies and Latest Imported Calendar - if the Calendar has been imported
10	FlexFile	Orders/Lots Setup: All POP Start and POP End dates are validated against Meta Data POP Start and POP Finish
11	FlexFile	Date Alignment Validations: now includes both the Date(s) Comparison and the FlexFile Period the date(s) fall within. Different Dates but same FlexFile Period will not issue a Warning