Midnite Dynamics, Inc.

C·CERT+

v4.1.7.0
Release Overview

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C•CERT+
v4.1.7.0

Midnite Dynamics, Inc.

Midnite Dynamics Leadership

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AGENDA

Source Data

- Source Data Import Options:
  - NEW: Event Interval Import (1 Year Event Interval Data)
- UPDATE: Zero Actual Submittal (Proposal Support | Pre-Baseline Support)
- UPDATE: Actuals Only Submittal (Contract Finish Support)
- Calendar TXT Periods Option:
  - NEW: Using End Periods
- Source Data Reporting:
  - NEW: Batch Import ID (Event Interval)
- Event Interval Extraction
  - NEW: Option to select a specific Batch Import ID



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AGENDA

CLIN Mapping

- NEW: Transaction Level Mapping (using Actuals Attribute)

WBS Definitions

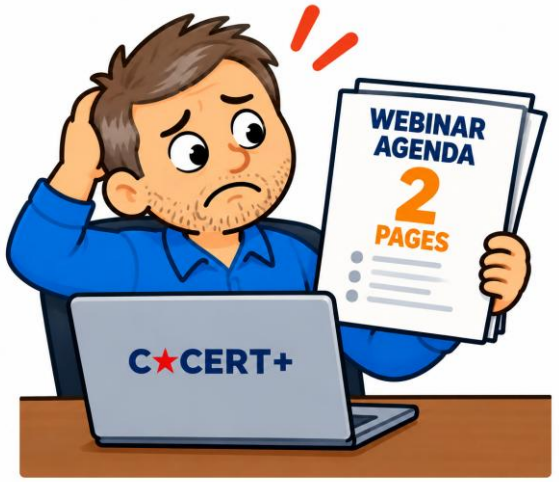
- NEW: DID Categories
- NEW: Automated Cost Composition by WBS for R/NR and Functional Cost Elements
  - Derived from NEW Program Composition Report

Invalid Character Replace

- NEW: Replace invalid Characters
  - Source Account Descriptions | WBS Definitions | WBS Summary Remarks | WBS Remarks
    - Paste Text, Search, Select, Replace

Updated C*CERT+ Grids

- NEW: Simple (Excel Like) Column Filtering across modules, validations and reports



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AGENDA

Validations

- NEW: Validation Threshold Management Selection
  - CADE / DCARC
  - MDA
- UPDATE: CADE / DCARC Validations and Validation Thresholds update
- NEW: Other Direct Cost Threshold Trips Rollup Utility

Reports

- NEW: Program Composition Report



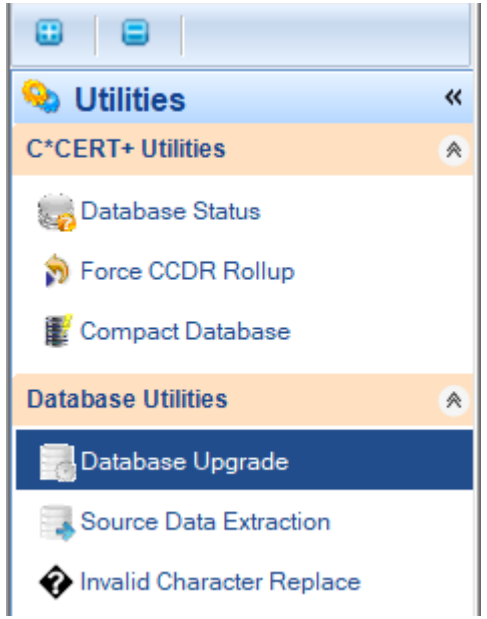
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Remember to Upgrade

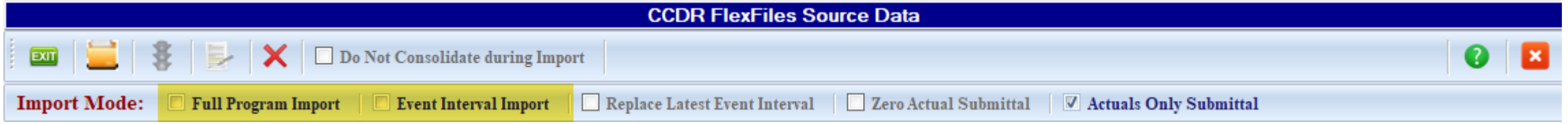
All existing C*CERT+ Database are required to have their Schema's Upgraded before using C*CERT+ v4.1.7.0





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Source Data Import Options

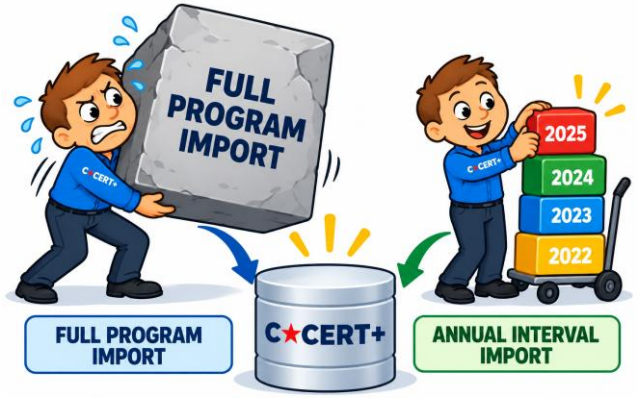


Full Program Import - same as before. Deletes existing source data and refreshes with incoming

- Can continue to use as is….

NEW **Event Interval Import** – importing Source Data for the **current** CSDR Event only

- A Full Program Import must be imported first – sets the Program "CSDR Baseline"
- Event Interval Imports are saved in C*CERT+ as Batch Import IDs



The GOAL of Event Interval Importing is to try and relieve the stress on Source Systems exporting out multi-year Transactional Data and reaching an Excel Row Limitation

				2027												2028												2029											
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Interval 1	"Batch 1"	Initial Event Submission	Full Program Import	Actuals																																			
Interval 2	"Batch 2"	Interim Submision	Interval Period													Actuals																								
Interval 3	"Batch 3"	Final Submission	Interval Period																									Actuals												

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Source Data Import Options

NEW Event Interval Batch IDs Report

- Batch Import IDs are used in the Process of Analyzing the next Incoming Event Interval Import

Event Interval Batch IDs

	Batch ID	Import Mode	Is Baseline	Actual Start	Actual End	ETC Start	ETC End	Includes Actuals	Includes ETC/FAC	Forecast Type	Import Time Sta...
1	1	Full	TRUE	201511	201805	201806	201806	YES	YES	ETC	2026-10-08 11:27:26
2	2	Interval	FALSE	201806	201905	201906	201906	YES	YES	ETC	2026-10-08 12:07:59
3	3	Interval	FALSE	201906	202005	202006	202006	YES	YES	ETC	2026-10-08 12:11:10

Analyze Period Ranges

Starting File Analysis...

Scanning Actual Files...
C-CERT+ Demo - Flex File Initial Submittal_REV1_SourceDataExtract_Actual.txt
- Range: 201511 - 201805

Scanning ETC Files...
C-CERT+ Demo - Flex File Initial Submittal_REV1_SourceDataExtract_ETC.txt
- Range: 201806 - 201806

===== DETECTED DATA SUMMARY =====
- Actual Overall Range: 201511 - 201805
- ETC Overall Range: 201806 - 201806

Interval Import Validation:
- Last Active Actual Period: 201805
- Expected Next Actual: 201806
- First Actual In Files: 201511
- Last Actual In Files: 201805
- Status: INVALID - First Actual Period in selected file(s) does Not equal Expected Next Period.

ETC Import Rule:
- Only ETC rows with Period > 201805 will be imported.

Detection Complete.

Analyze Period Ranges

- Can and should be executed PRIOR to an Event Interval Import
- Is automatically executed PRIOR to an Event Interval Import

C*CERT+ will not allow import to continue if the Status = “INVALID”



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Source Data Import Options

Event Interval Batch IDs

	Batch ID	Import Mode	Is Baseline	Actual Start	Actual End	ETC Start	ETC End	Includes Actuals	Includes ETC/FAC	Forecast Type	Import Time Sta…
1	1	Full	TRUE	201511	201805	201806	201806	YES	YES	ETC	2026-05-06 13:44:35
2	3	Interval	FALSE	201806	201905	201906	201906	YES	YES	ETC	2026-05-09 08:27:45
3	4	Interval	FALSE	201906	202005	202006	202006	YES	YES	ETC	2026-05-10 09:17:03

CCDR FlexFiles Source Data

EXIT | Do Not Consolidate during Import

Import Mode: ☐ Full Program Import | ☑ Event Interval Import | ☑ Replace Latest Event Interval Batch ID: 4 (201906 - 202005) [ETC] | ☐ Zero Actual Submittal | ☐ Actuals Only Submittal

NEW Import Replace

- Only the last existing Event Interval Batch ID can be replaced

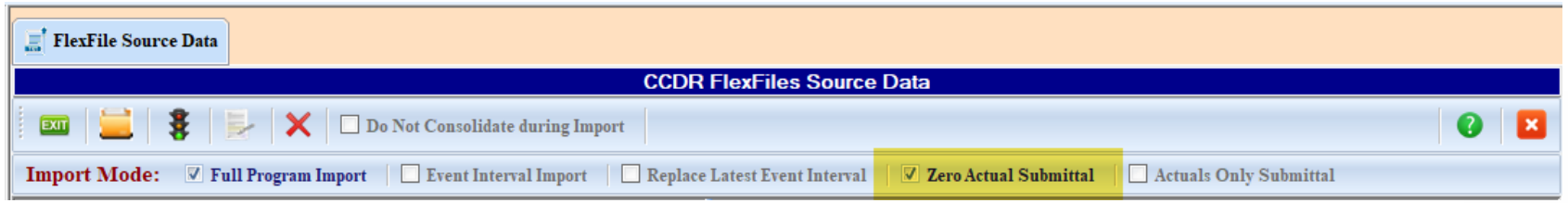


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Source Data Import Options

UPDATE Zero Actual Submittal

- Supports Proposal and/or Pre-Baseline scenarios
- Prior to C*CERT+ v4.1.7.0, an Actuals.TXT file was required with ONE Record and Zero Values
  - This is no longer a requirement
- Just select Zero Actual Submittal
- Include the Calendar.txt, WBS.txt File(s) and ETC.txt File(s)



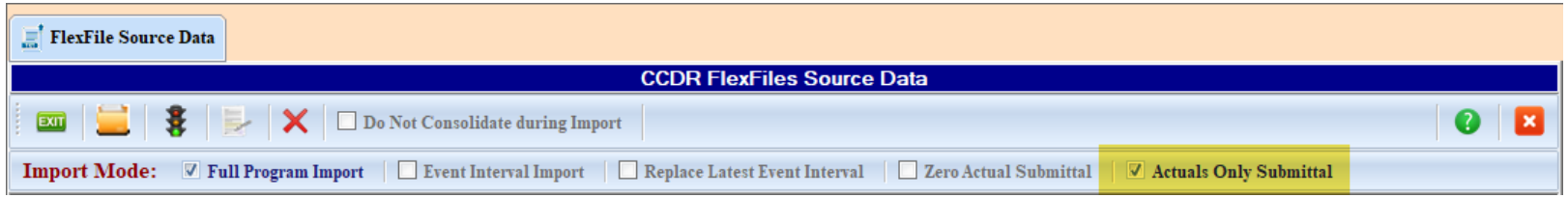


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Source Data Import Options

UPDATE Actuals Only Submittal

- Supports Program Finish Submittals
- Prior to C*CERT+ v4.1.7.0, an ETC/FAC TXT file was required with ONE Record and Zero Values
  - This is no longer a requirement
- Just select Actuals Only Submittal
- Include the Calendar.txt, WBS.txt File(s) and Actual.txt File(s)



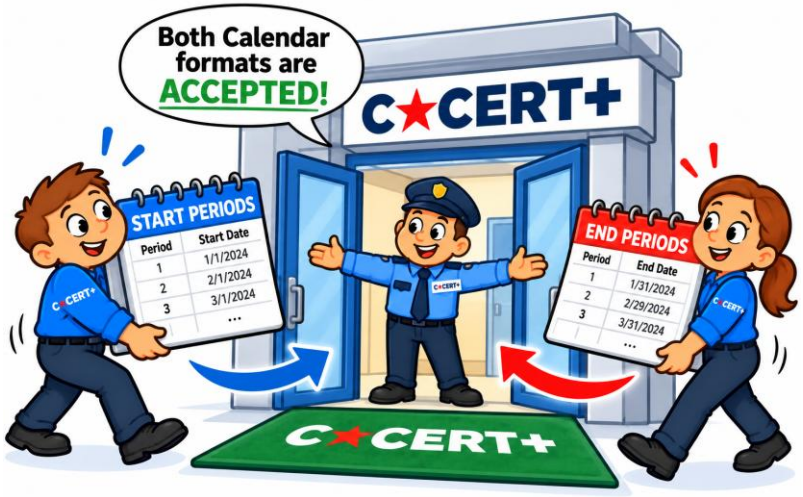


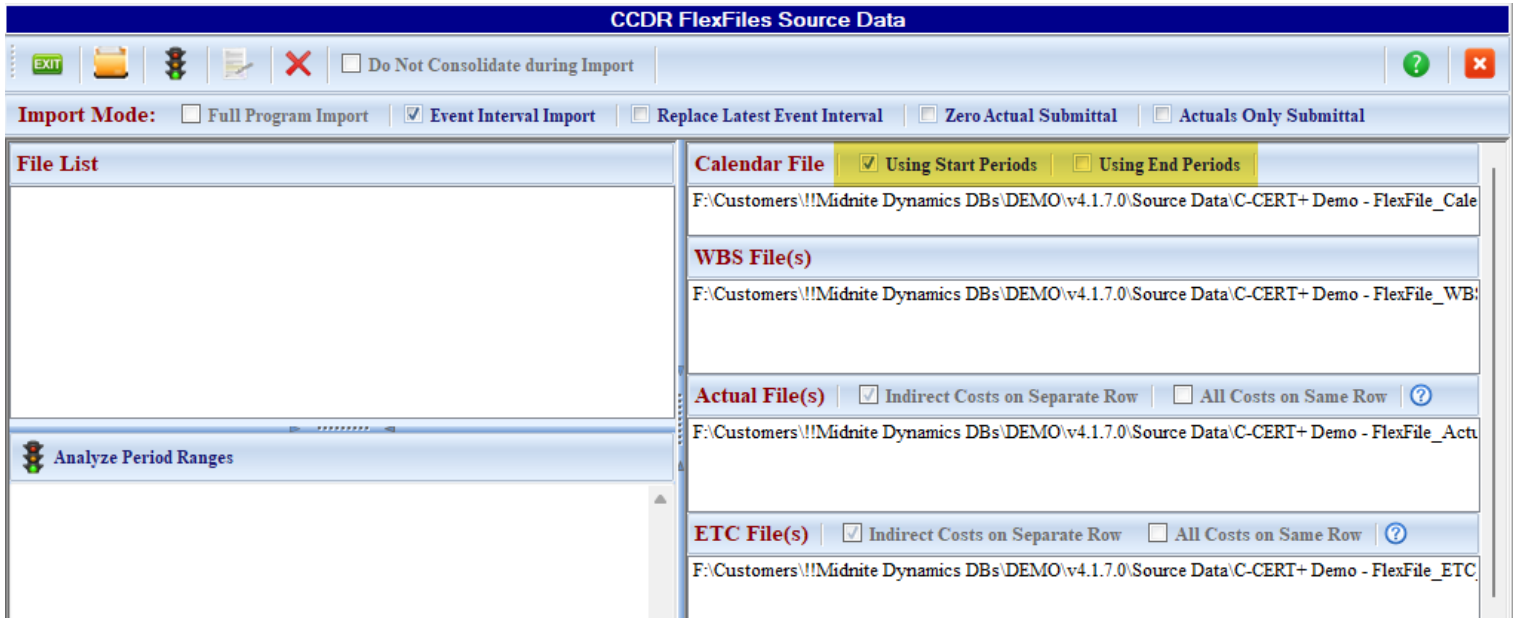
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Source Data Import Options

Calendar TXT Period Options

- **Using Start Periods**
  - Continued support – no change
  - C*CERT+ calculates each End Period
- **NEW Using End Periods**
  - C*CERT+ calculates each Start Period



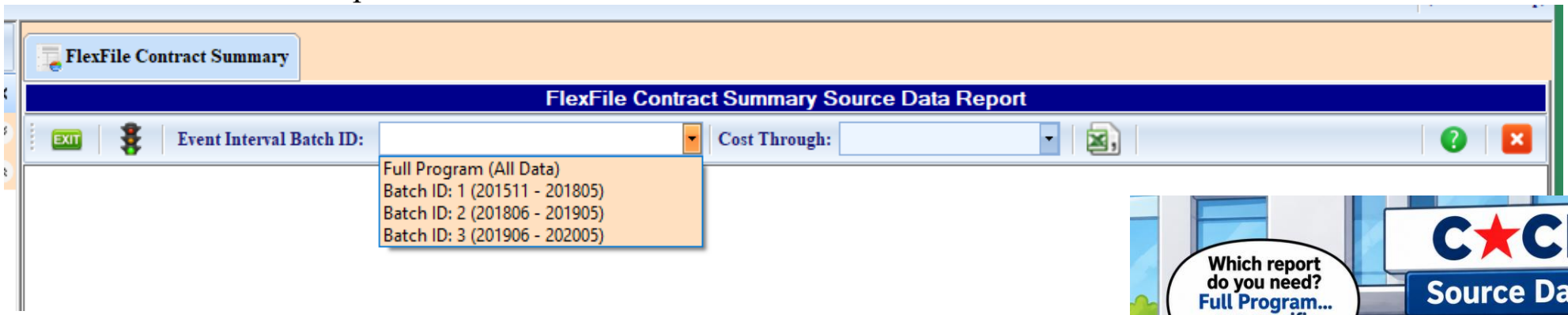


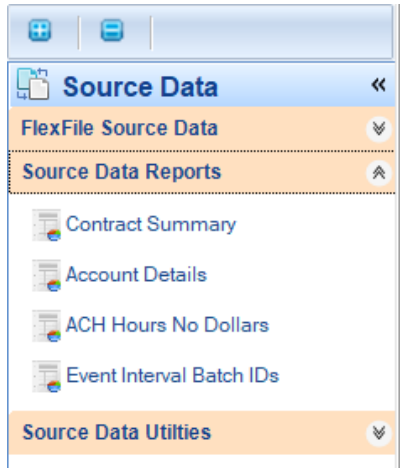
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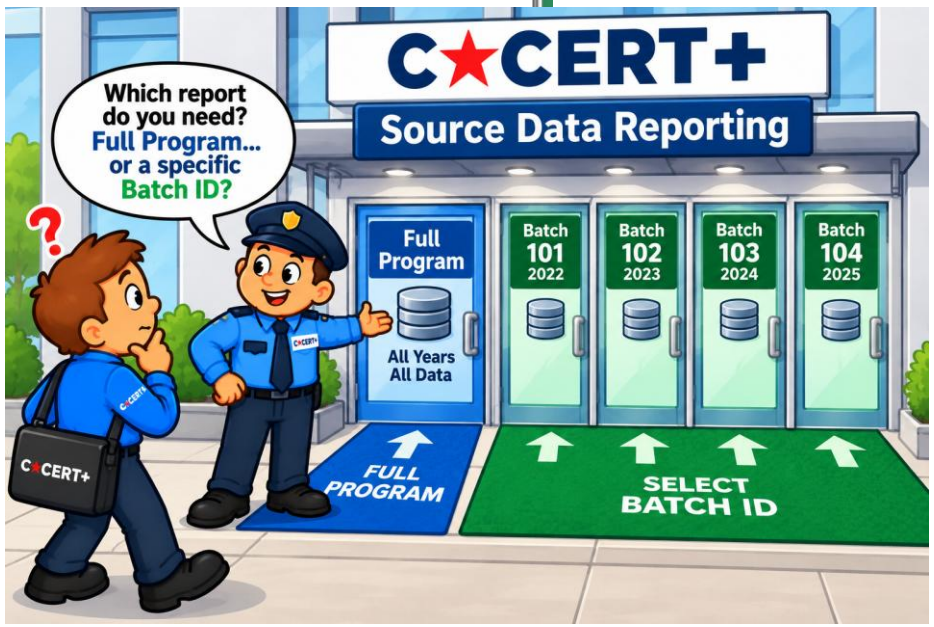
Source Data Reporting

NEW Support for Full Program or Batch Import ID selection

- If Event Interval Importing is **not being used**
  - this option is not available







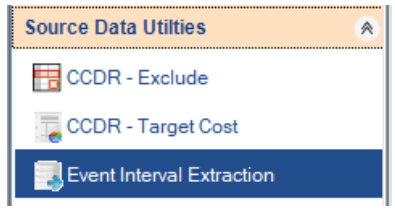
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Source Data Utilities

NEW Event Interval Extraction

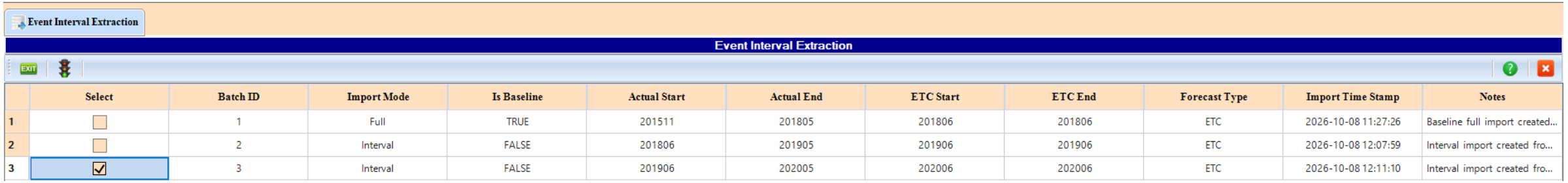
- Creates the following TXT files from the selected Batch Import ID
  - Calendar
  - WBS (Account List)
  - Actuals
  - ETC





Equivalent to the existing Source Data Extraction

- except option to select a specific Batch Import ID



	Select	Batch ID	Import Mode	Is Baseline	Actual Start	Actual End	ETC Start	ETC End	Forecast Type	Import Time Stamp	Notes
1	☐	1	Full	TRUE	201511	201805	201806	201806	ETC	2026-10-08 11:27:26	Baseline full import created...
2	☐	2	Interval	FALSE	201806	201905	201906	201906	ETC	2026-10-08 12:07:59	Interval import created fro...
3	☑	3	Interval	FALSE	201906	202005	202006	202006	ETC	2026-10-08 12:11:10	Interval import created fro...

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Source Data Demo

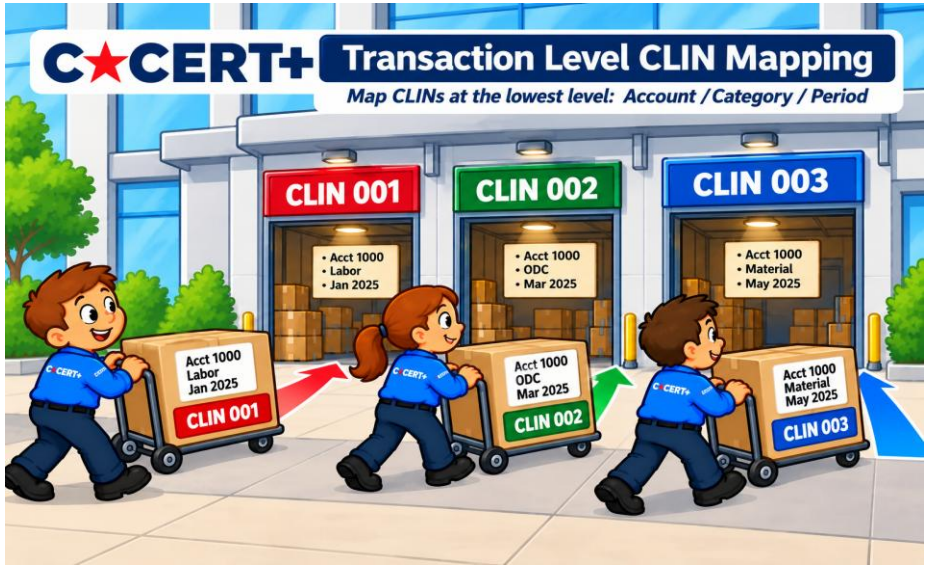


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CLIN Mapping

NEW CLIN Mapping at Transaction Level

- Supports mapping Accounts/Functional Categories
- to different CLINs
- across Accounting Periods
- Actuals TXT Attribute Field must be used with CLIN Values



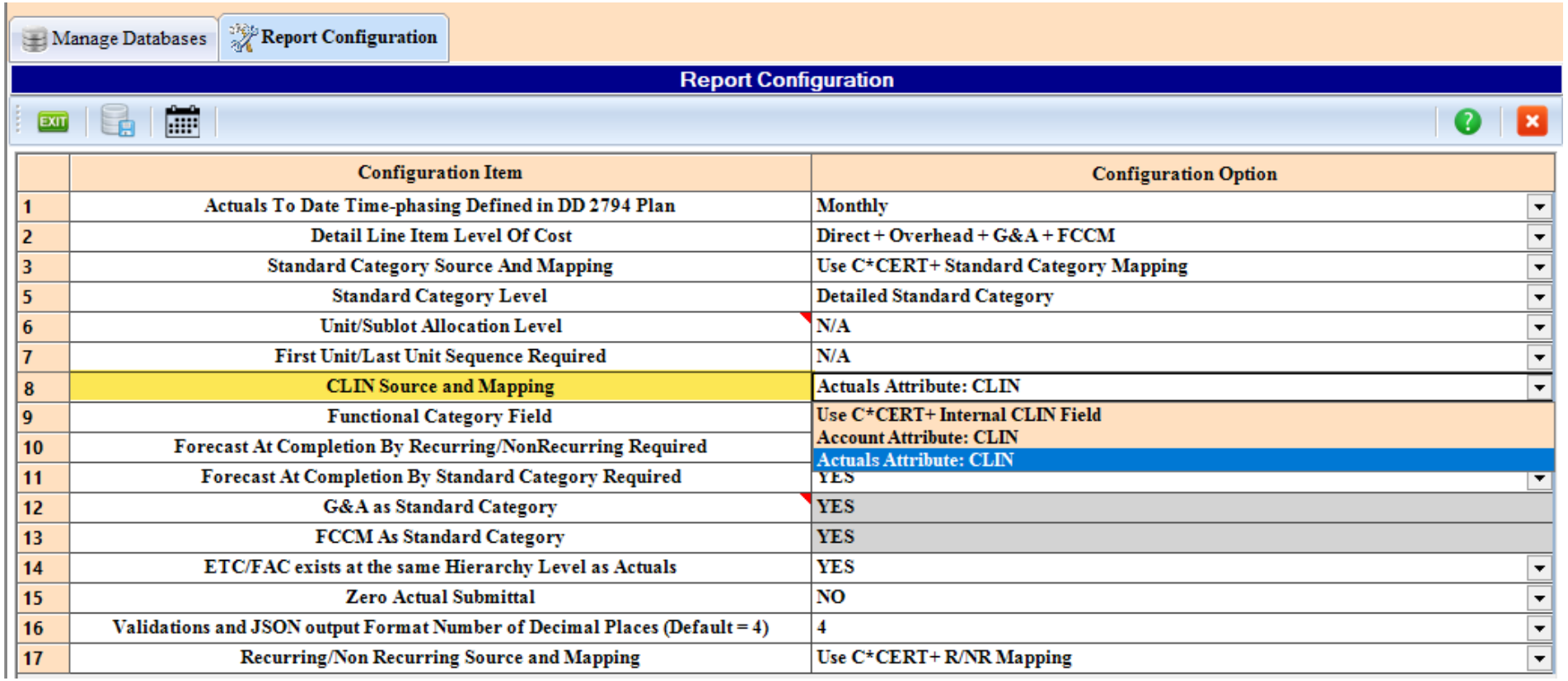
	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	PROJECT	WBS ID	Category	Category Description	Type	Type Description	Period	Hours	Dollars	Overhead	G&A	COM	FEE	CLIN
104	RADAR 1	X.0X.0X.2	ENG LAB	ENGINEERING LABOR	ZZZ289	ZZZ289	201601	10	100	0	0	0	0	0005
105	RADAR 1	X.0X.0X.2	ENG LAB	ENGINEERING LABOR	ZZZ289	ZZZ289	201602	15	110	0	0	0	0	0005
106	RADAR 1	X.0X.0X.2	ENG LAB	ENGINEERING LABOR	ZZZ289	ZZZ289	201603	20	120	0	0	0	0	0005
107	RADAR 1	X.0X.0X.2	ENG LAB	ENGINEERING LABOR	ZZZ289	ZZZ289	201604	25	130	0	0	0	0	0005
108	RADAR 1	X.0X.0X.2	ENG LAB	ENGINEERING LABOR	ZZZ289	ZZZ289	201605	30	140	0	0	0	0	0005
109	RADAR 1	X.0X.0X.2	MFG LAB	MANUFACTURING LABOR	ZZZ226	ZZZ226	201711	85	250	0	0	0	0	0006
110	RADAR 1	X.0X.0X.2	MFG LAB	MANUFACTURING LABOR	ZZZ223	ZZZ223	201703	90	260	0	0	0	0	0006
111	RADAR 1	X.0X.0X.2	MFG LAB	MANUFACTURING LABOR	ZZZ240	ZZZ240	201703	95	270	0	0	0	0	0006
112	RADAR 1	X.0X.0X.2	MFG LAB	MANUFACTURING LABOR	ZZZ255	ZZZ255	201703	100	280	0	0	0	0	0006
113	RADAR 1	X.0X.0X.2	MFG LAB	MANUFACTURING LABOR	ZZZ257	ZZZ257	201703	105	290	0	0	0	0	0006
114	RADAR 1	X.0X.0X.2	MFG LAB	MANUFACTURING LABOR	ZZZ260	ZZZ260	201703	110	300	0	0	0	0	0006

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CLIN Mapping

CLIN Mapping at Transaction Level

- Report Configuration Manages the CLIN Source and Mapping => **Actuals Attribute: Field Name**



	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 C*CERT+ Standard Category Mapping
5	Standard Category Level	Detailed Standard Category
6	Unit/Sublot Allocation Level	N/A
7	First Unit/Last Unit Sequence Required	N/A
8	CLIN Source and Mapping	Actuals Attribute: CLIN
9	Functional Category Field	Use C*CERT+ Internal CLIN Field
10	Forecast At Completion By Recurring/NonRecurring Required	Account Attribute: CLIN
11	Forecast At Completion By Standard Category Required	Actuals Attribute: CLIN
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)	4
17	Recurring/Non Recurring Source and Mapping	Use C*CERT+ R/NR Mapping

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CLIN Mapping

CLIN Mapping at Transaction Level



- **CLIN Setup**
  - List comes from Unique CLIN values found in the identified field (Actuals Attribute) in Report Configuration
  - New CLIN(s) can be added in CLIN Setup BUT…..
- **CLIN Mapping**
  - is Disabled
  - No Importing
  - CLIN Mapping comes from the identified field (Actuals Attribute) from the Actuals import

In Summary, CLIN List and CLIN Mapping all comes from Actuals.TXT field identified in Report Configuration

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CLIN Demo



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WBS Definitions

NEW WBS Definition Categories

All too often DCARC Validation Error Letters or Rejections:



FlexFile

- The reporting entity failed to provide detailed definitions in regards to the cost content for at least one WBS Element. The WBS Element Definitions in the WBS Dictionary Definitions **must include explanations of recurring versus nonrecurring efforts and purchased versus made in-house decisions. The description of the cost content must also include characterizations by functional category (i.e., engineering, tooling, quality control, and manufacturing) as appropriate.**
  - Please provide whether costs will be recurring, nonrecurring, or both for all WBS Elements with expected scope in the dictionary definitions.

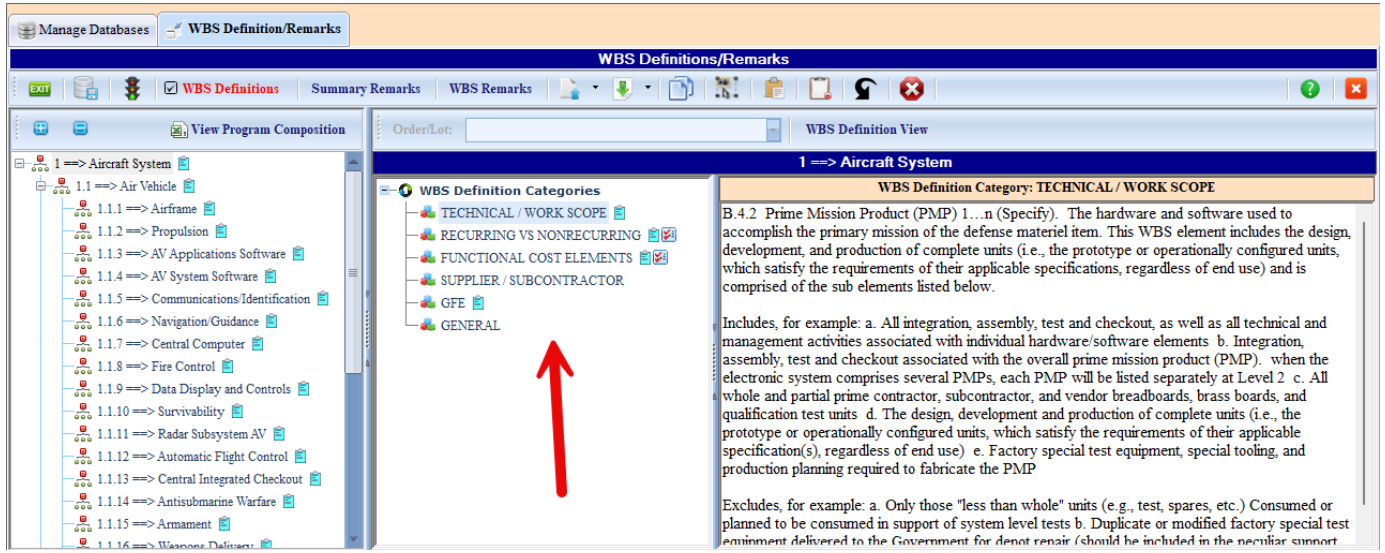
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WBS Definitions

WBS Definition Categories

- New Categories have been added in WBS Definitions
  - to help prevent these DCARC Letters
- Technical / Work Scope is required
- Highly recommend using (at least)
  - Recurring vs Nonrecurring
  - Functional Cost Elements



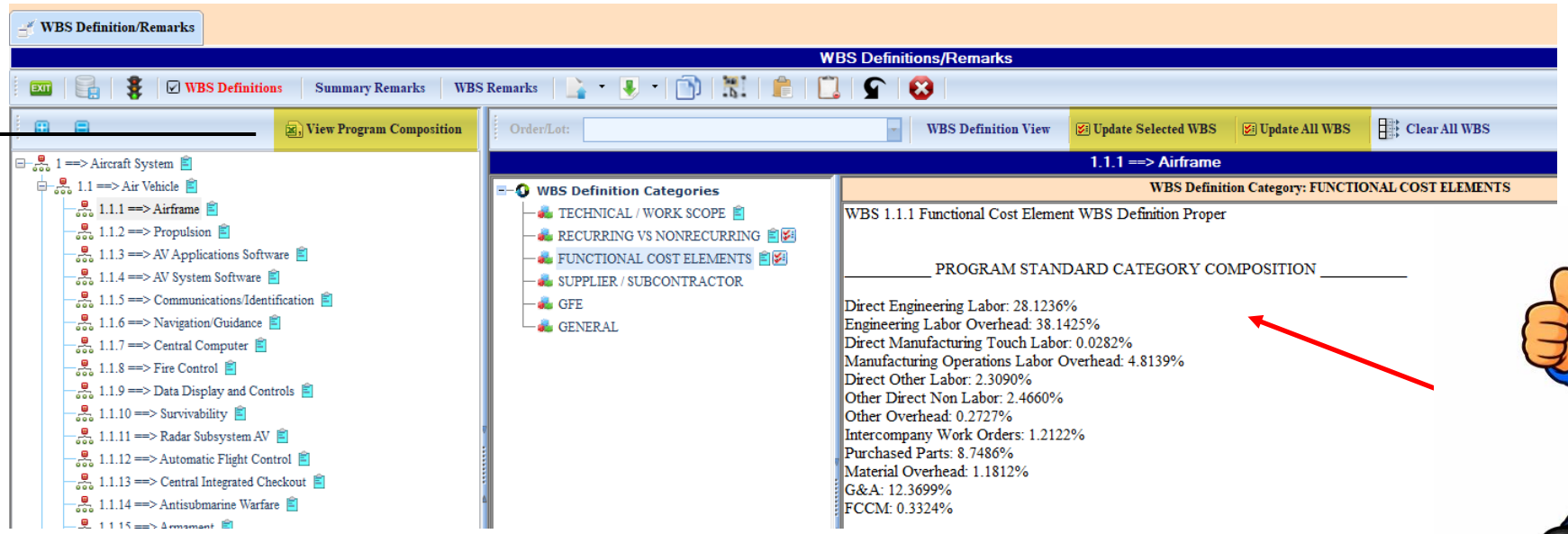


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WBS Definitions

NEW Program Compositions

- Another addition to help with the DCARC Letters
- Program Composition can and should be added for Rec/NonRec and Functional Cost Elements
- View Program Composition is FIRST executed (do not have to open)
  - Select the Rec vs NonRec and/or the Functional Cost Elements Category
  - Click the Update Selected WBS OR Update ALL WBS
- **Adding Program Composition information should be done after all Mappings and Allocations are completed**





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WBS Definitions Demo



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Invalid Character Replacement

NEW Invalid Character Replacement

- The CADE Portal cPET Validation seems to regurgitate on some unusual or potentially invalid characters
- In some cases, these characters are not even visible in the Text (often coming from Excel)
- Invalid Character Replacement
  - Find, replace or remove to avoid rejections or return letters



Examples

Character	Unicode	Type	Risk
\u0002	U+0002	Control Character	RED
	U+FFFD	Replacement Character	RED
	U+2022	Non-ASCII Character	YELLOW
	U+2013	Non-ASCII Character	YELLOW
	U+2014	Non-ASCII Character	YELLOW
	U+201C	Non-ASCII Character	YELLOW
[Nonbreaking Space]	U+00A0	Non-ASCII Character	YELLOW

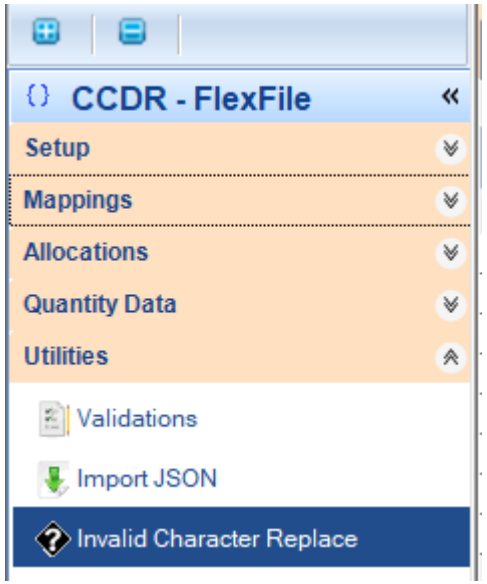
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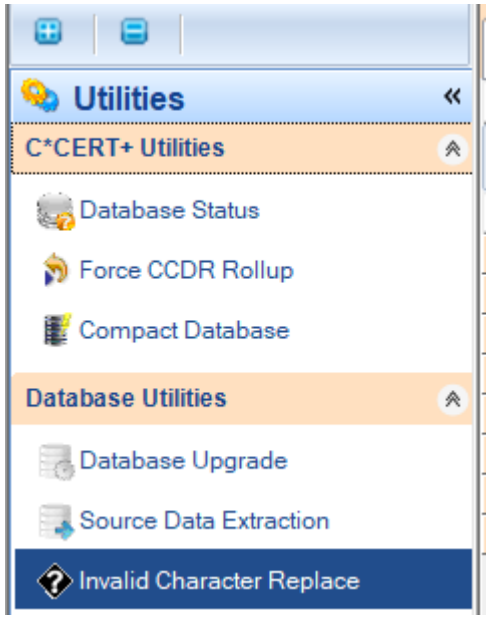
Invalid Character Replacement

Navigation:

- CCDR – FlexFile \ Utilities
- Utilities – Database Utilities







The following TEXT can be included in the Search and Replace process:

- Source Account Descriptions
- WBS Definitions
- WBS Summary Remarks
- WBS Remarks

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Invalid Character Replacement

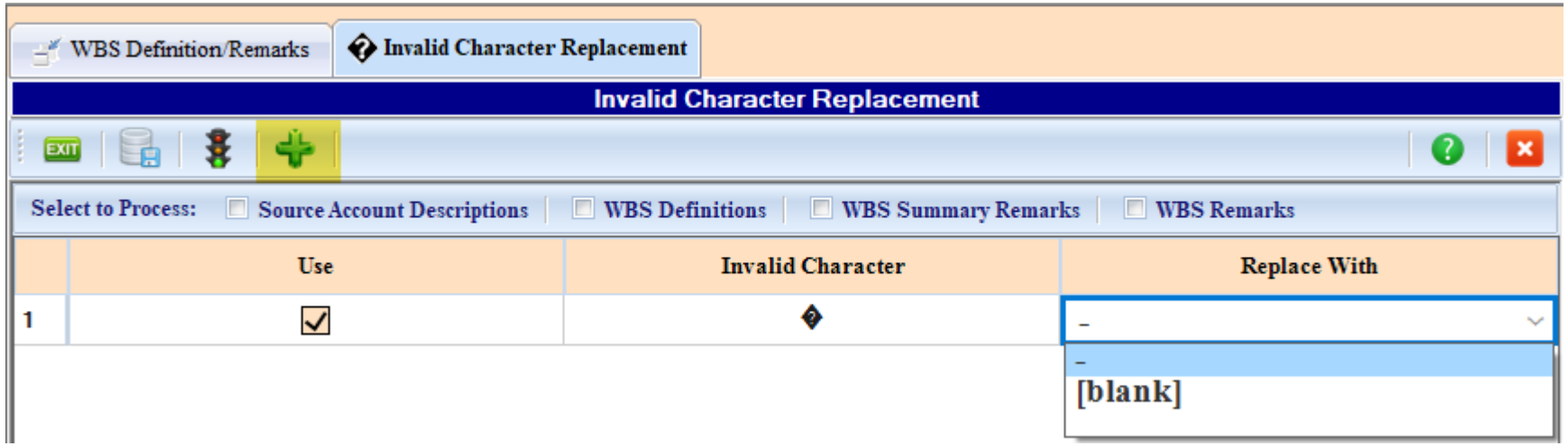
C*CERT+ includes one Character, the most common, by default to process and replace: ◆

More can be added via the Add a Replacement Character Row ➕

The two Replacement options (selected from the Drop Down List):

- "-" (a Dash)
- "[blank]" (a space)



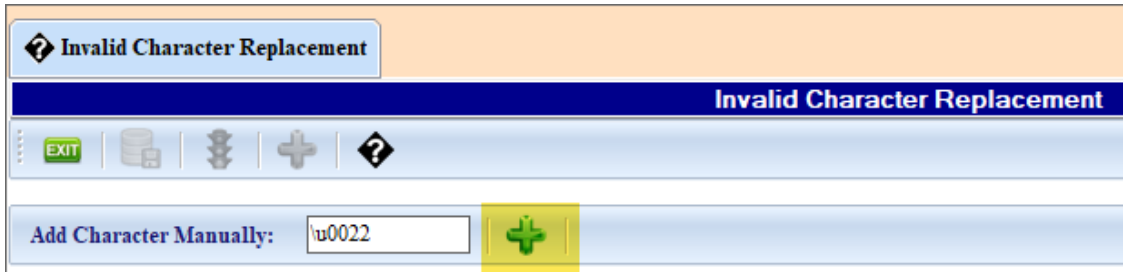


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Invalid Character Replacement

Replacement Options – Add Character Manually

- Add a Character Manually
- The Character will be added to the Process grid





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Invalid Character Replacement

Replacement Options – Paste and Search

- Paste and Search
- Select the Characters found to add to the Process Grid



Search for Unknown Character(s)

Recurring/Non-recurring costs breakdown in accordance to the guidance provided under the DD2794 Plan Remarks section.
éf¥—※

Invalid Character Replacement

6 Invalid Characters were Added

OK

	Add	Risk	Character	Unicode	Type	Count	Assessment
1	☑	⚠	£	U+00A3	Non-ASCII Character	1	Unusual/non-ASCII character; may be perfectly valid, but review if Government reported invalid text.
2	☑	⚠	¥	U+00A5	Non-ASCII Character	1	Unusual/non-ASCII character; may be perfectly valid, but review if Government reported invalid text.
3	☑	⚠	é	U+00E9	Non-ASCII Character	1	Unusual/non-ASCII character; may be perfectly valid, but review if Government reported invalid text.
4	☑	⚠	—	U+2014	Non-ASCII Character	1	Unusual/non-ASCII character; may be perfectly valid, but review if Government reported invalid text.
5	☑	⚠	※	U+203B	Non-ASCII Character	1	Unusual/non-ASCII character; may be perfectly valid, but review if Government reported invalid text.
6	☑	⚠	⁜	U+205C	Non-ASCII Character	1	Unusual/non-ASCII character; may be perfectly valid, but review if Government reported invalid text.

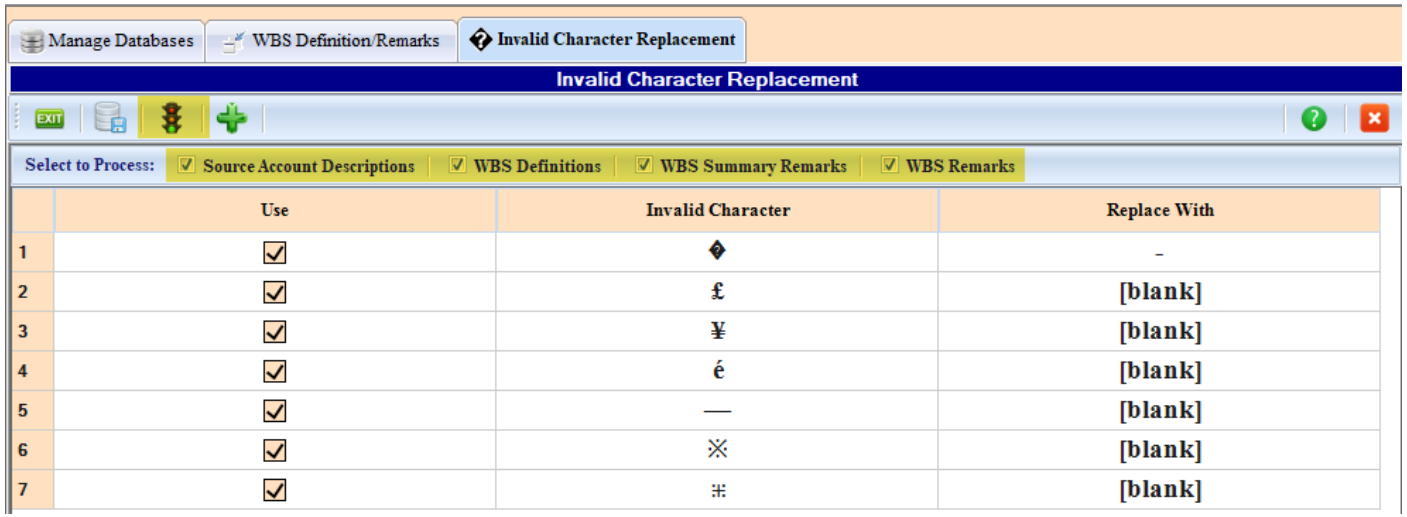
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Invalid Character Replacement

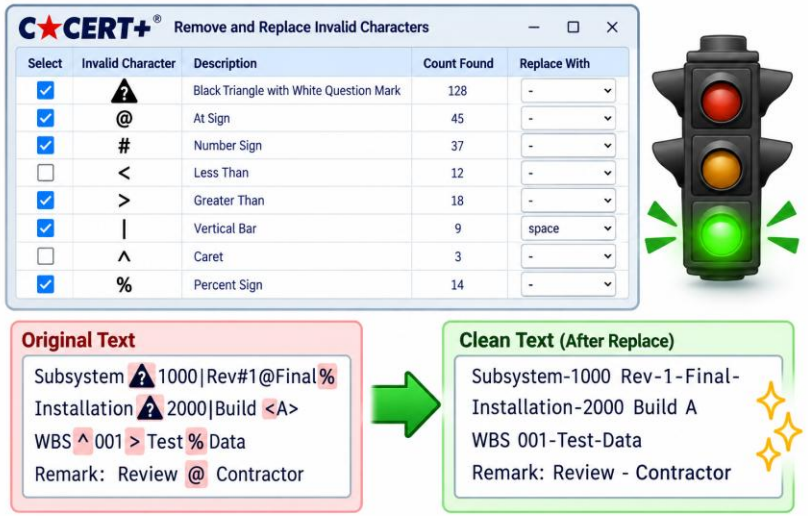


Return to Process Grid

Process Grid



	Use	Invalid Character	Replace With
1	☑	◆	-
2	☑	£	[blank]
3	☑	¥	[blank]
4	☑	é	[blank]
5	☑	—	[blank]
6	☑	※	[blank]
7	☑	⌗	[blank]



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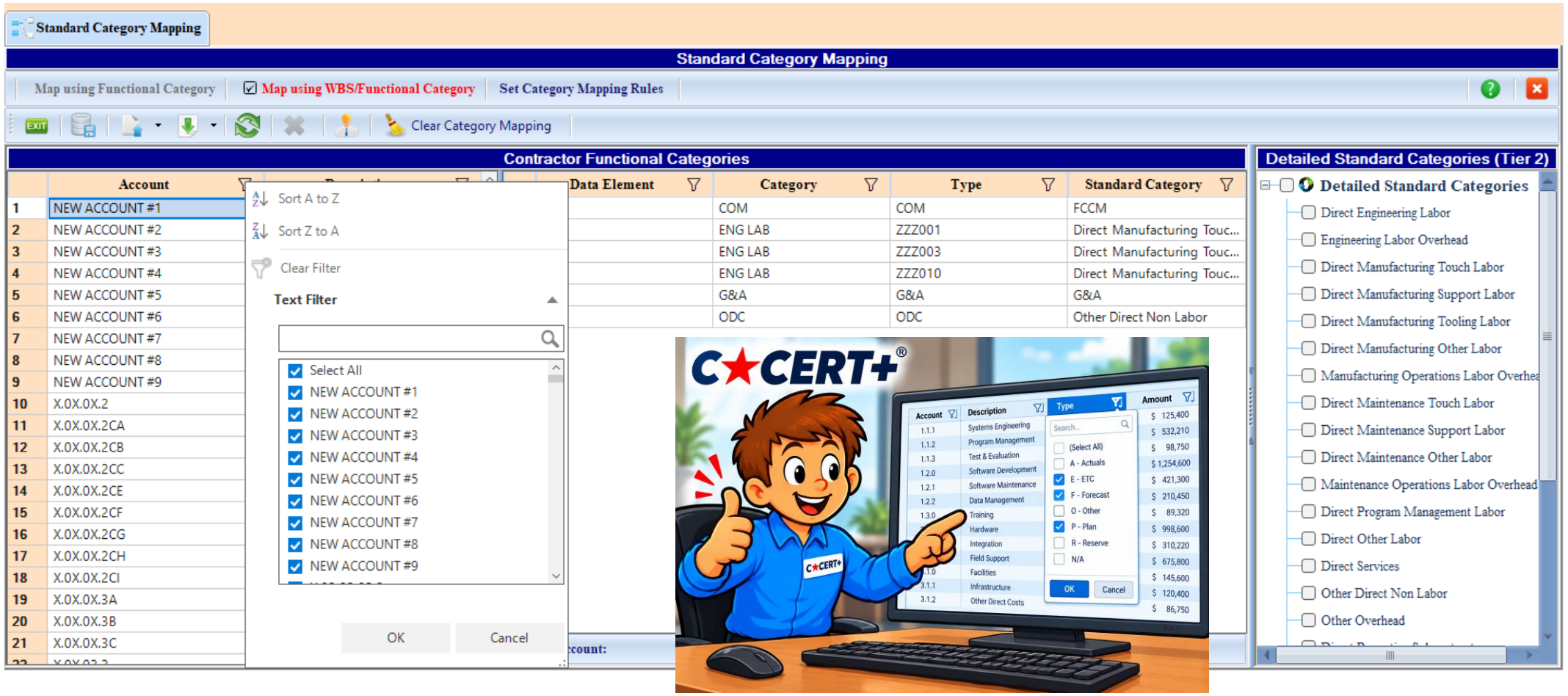
Invalid Character Replace Demo



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Updated C*CERT+ Grids

NEW **Account**



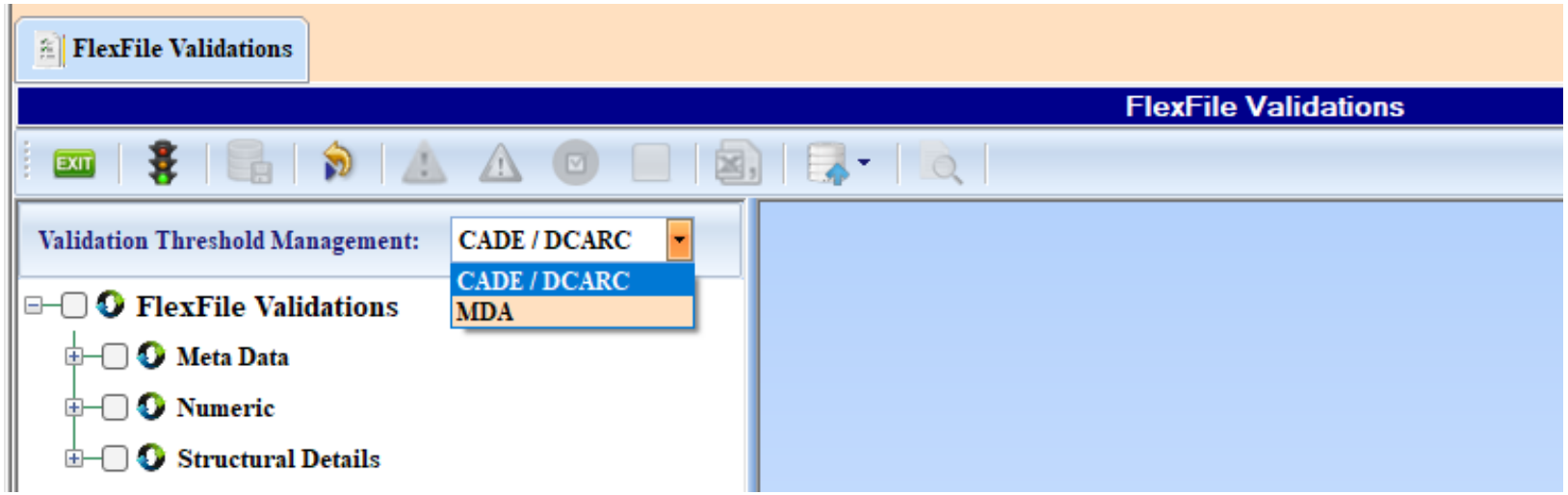
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Validations

NEW Validation Threshold Management

- New CADE / DCARC vs MDA option
- CADE / DCARC selection is the Default
- Applies Agency specific Thresholds to the Validations



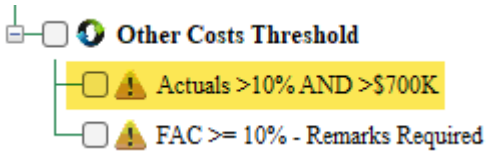


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CADE / DCARC Validations Update

UPDATE Other Cost Threshold - Actuals

- Other Cost >10% **AND** Total Cost >$700K = Minor
  - By Total WBS | Order/Lot Cost
  - By Total Order/Lot Cost



- Standard Category Tier 1:
  - OTHER_DIRECT_COST
- Standard Categories Tier 2:
  - DIRECT_PROGRAM_MANAGEMENT_LABOR
  - DIRECT_OTHER_LABOR
  - DIRECT_SERVICES
  - OTHER_DIRECT_NON_LABOR

If Total Cost <$700K No Remark Required

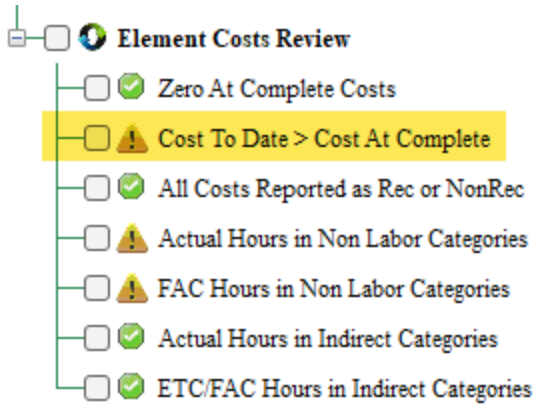


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CADE / DCARC Validations Update

UPDATE Actuals To Date > Forecast At Complete

- > $1000 = Minor
- OR
- >1 hour = Minor
- Applies to field combination:
  - Order/Lot | WBS | Standard Category | Rec or NonRec



Recommendation from industry:

- Change 1 hour to 5 hours. Otherwise, there could be hundreds on non-value added trips requiring remarks for simply 1 hour trips. Also, 5 hours would be more in line with the $1,000 threshold.

DCARC response:

- Will consider increasing the 1 hour threshold.

C*CERT+ is set at a 5 hour threshold

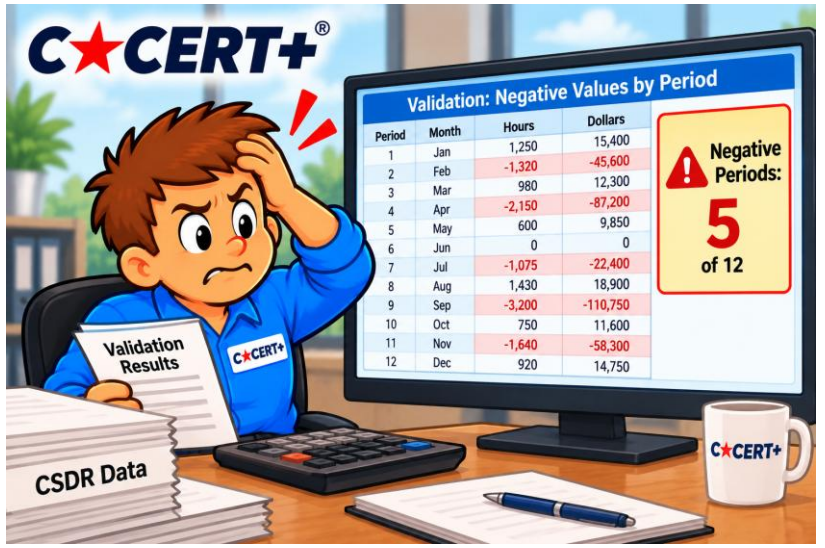


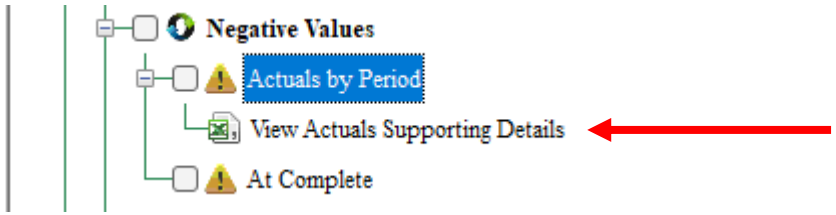
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CADE / DCARC Validations Update

NEW Negative Dollars By Reporting Period

- <= -$1000 = Minor
- No Constraint check on Hours currently
- Order/Lot | WBS

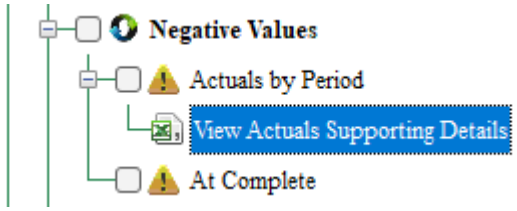




	DD 2794 WBS	Order/Lot	Periods <= −$1,000
1	1.1.1	1 | ORDER 1	11
2	1.1.1	2 | ORDER 2	2
3	1.1.10	1 | ORDER 1	17
4	1.1.10	2 | ORDER 2	9
5	1.1.11	1 | ORDER 1	7
6	1.1.11	2 | ORDER 2	3

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CADE / DCARC Validations Update



	A	B	C	D	E	F	G	H	I	J	K
1	Account	Description	Category	Type	Standard Category	DD 2794 WBS	Order/Lot	Allocation %	Actual Period	Actual Hours	Actual Dollars
2	X.0X.0X.2	X.0X.0X.2 - DESCRIPTION	MFG LAB	ZZZ126	Direct Engineering Labor	1.1.1	1 | ORDER 1	50.0000	201601	-25.3300	-1,258.4200
3	X.08.05.0X.XEDA	X.08.05.0X.XEDA - DESCRIPTION	G&A	G&A	G&A	1.1.1	1 | ORDER 1	100.0000	201609	0.0000	-1,302.3800
4	X.08.05.0X.XEDA	X.08.05.0X.XEDA - DESCRIPTION	ODC	ODC	Other Direct Non Labor	1.1.1	1 | ORDER 1	100.0000	201609	0.0000	-9,289.4600
5	X.07.08.0X.XAAB	X.07.08.0X.XAAB - DESCRIPTION	MATERIAL	MATERIAL	Purchased Parts	1.1.1	1 | ORDER 1	100.0000	201701	0.0000	-5,188.4400
6	X.07.03.02.X3EDA	X.07.03.02.X3EDA - DESCRIPTION	ODC	ODC	Other Direct Non Labor	1.1.1	1 | ORDER 1	100.0000	201702	0.0000	-1,905.5000

Select a Row to Retrieve Remarks and Supporting Data — Actuals by Period

	DD 2794 WBS	Order/Lot	Periods <= −$1,000
1	1.1.1	1 | ORDER 1	25
2	1.1.1	2 | ORDER 2	19
3	1.1.10	1 | ORDER 1	41
4	1.1.10	2 | ORDER 2	23
5	1.1.11	1 | ORDER 1	15
6	1.1.11	2 | ORDER 2	9
7	1.1.12	1 | ORDER 1	6
8	1.1.12	2 | ORDER 2	9

Save Remarks | Selected DD 2794 WBS: 1.1.10 | Selected Order/Lot: 1 | ORDER 1

Explain the cause for the Negative Values To Date

Order/Lot: ORDER 1 | WBS: 1.1.10 - Negative actuals to date are the result of accounting rate pool adjustments affecting mfg touch labor

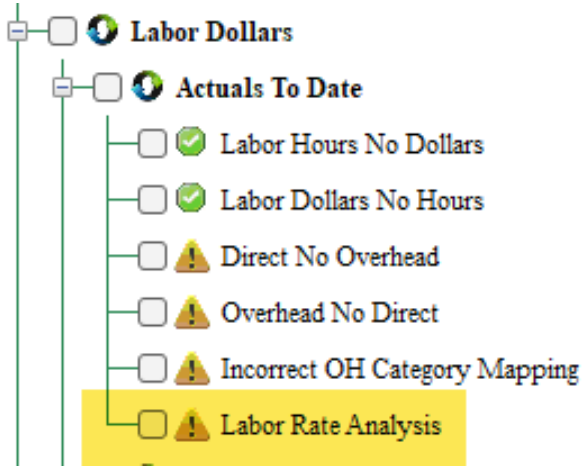


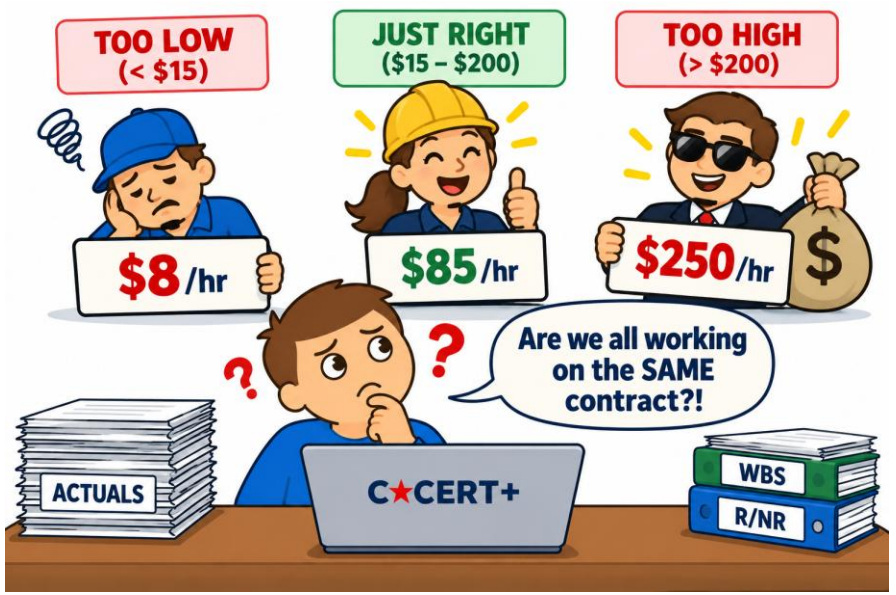
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CADE / DCARC Validations Update

NEW **Labor Rate Unusually High/Low**

- Unusually High: >$200/hr = Minor
- Unusually Low: <$15/hr = Minor





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CADE / DCARC Validations Update

Labor Rate Unusually High/Low

For rate calculations the Standard Categories are grouped as follows:

- **Engineering**:
  - DEL – Direct Engineering Labor (T1, T2)
- **Manufacturing**:
  - DMFGTOUCH – Direct Manufacturing Touch Labor (T1, T2)
  - DMFGSL – Direct Manufacturing Support Labor (T2)
  - DMFGTOOL – Direct Manufacturing Tooling Labor (T2)
  - DMFGOL – Direct Manufacturing Other Labor (T1, T2)
- **Maintenance**
  - DMTL – Direct Maintenance Touch Labor (T1, T2)
  - DMSL – Direct Maintenance Support Labor (T2)
  - DMOL – Direct Maintenance Other Labor (T1, T2)
- **Program Management**
  - DPM – Direct Program Management Labor (T2)
- **Other Labor**
  - DOL – Direct Other Labor (T2)

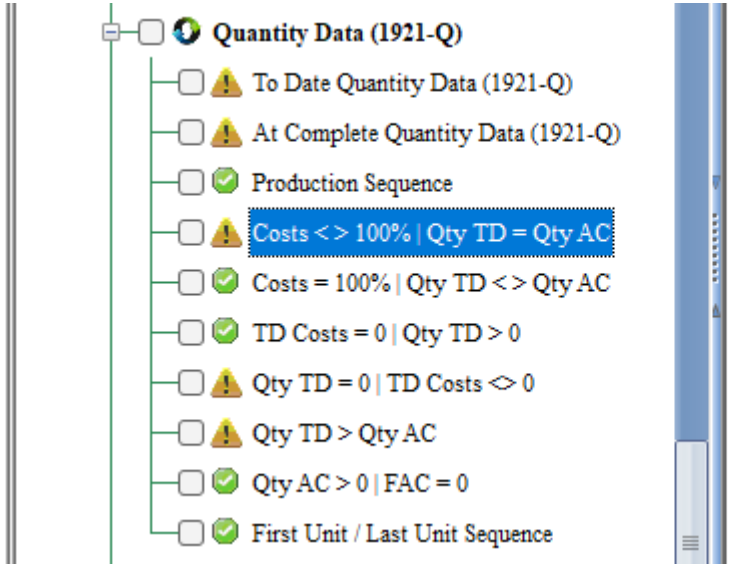


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CADE / DCARC Validations update

Costs <> 100% but QTD = QAC

- Order/Lot | WBS
- UPDATE: Recurring Costs < 95% complete = Minor



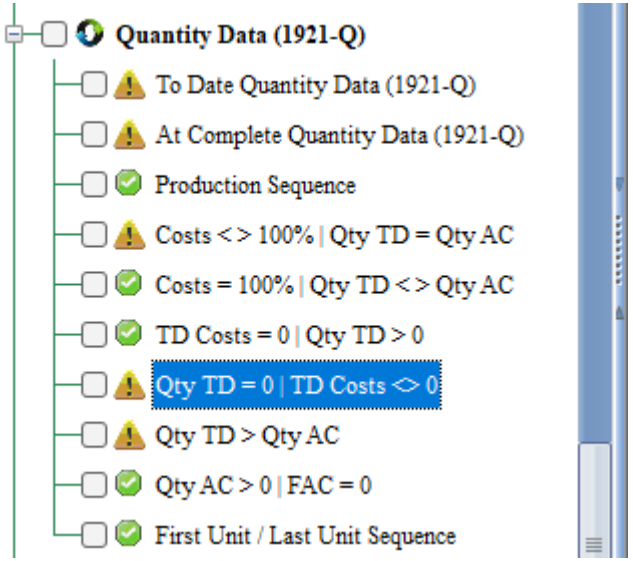


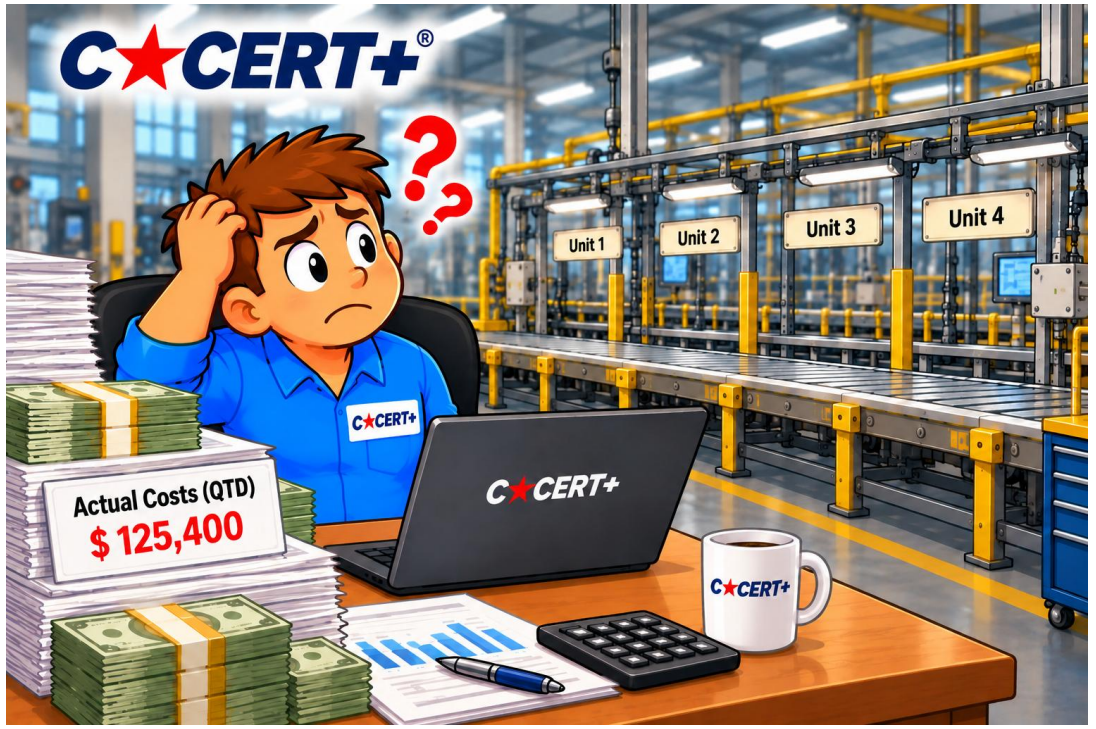
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CADE / DCARC Validations update

Units Complete/In Process with No Costs

- UPDATED By Order/Lot | WBS
- Actuals = 0 = Minor





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C*CERT+ Validations

The topics below have resulted in Letters from DCARC for corrections in the Past

Parent Level Remarks requirement

- **DCARC answer**: In general, for all remarks – DCARC analyst can check child element remarks so remarks are **not** required at parent level.
  - Even if parent level is checked for reporting, and the remark is at the child element level, remarks are not required on parent WBSs.
    - ❖ If you see this request or question on DCARC validation letter, you can let them know the remark exists at child element and duplicate remark should **not** be required on parent elements

WBS is Not Applicable in WBS Dictionary

- **DCARC answer**: there is **no remark required in the WBS remarks** and the WBS should not be in the Actuals table, FAC table or WBS remarks data.

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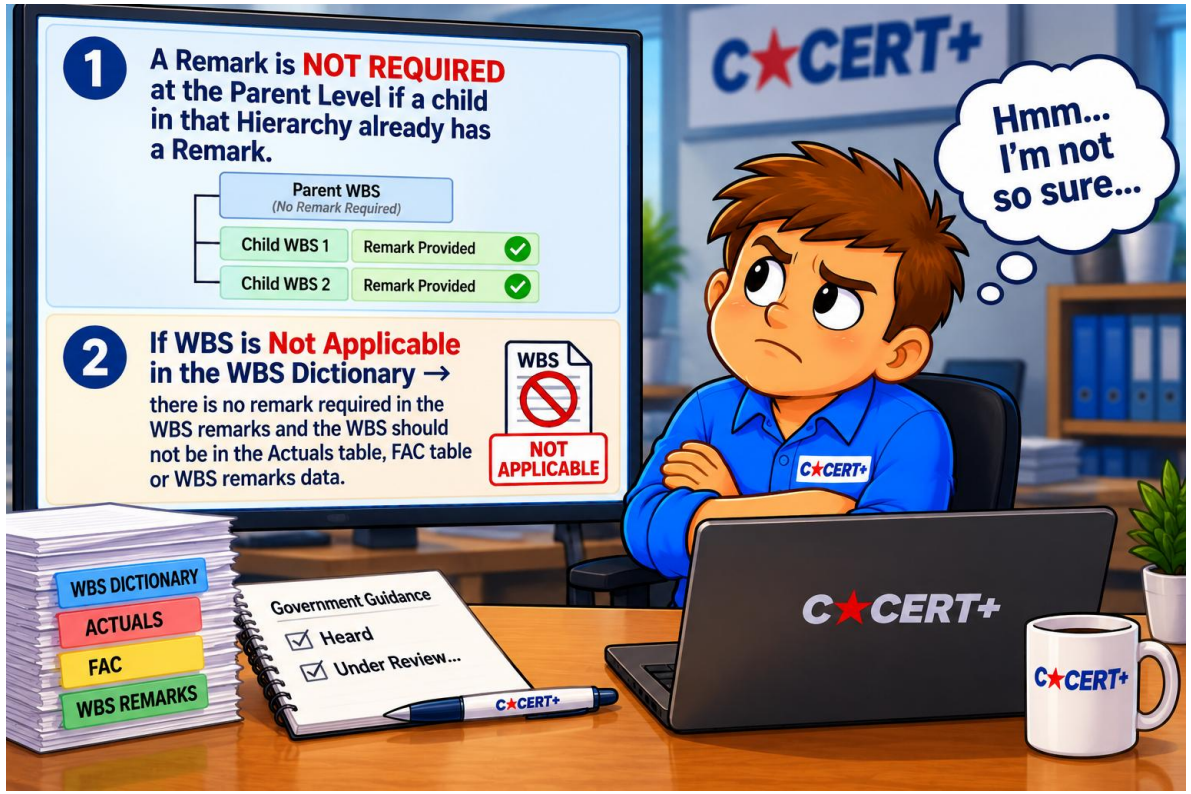
C*CERT+ Validations

NEW Validation Other Cost Threshold Rollup Utility

NEW Not Applicable WBS Definition Utility

- Update WBS Remarks to “N/A”





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C*CERT+ Validations

Validation Other Cost Threshold Rollup Utility

- Other Cost Threshold Rollup Utility
- NEW Save Remarks will rollup to WBS/Order-Lot and Order-Lot as applicable (if these also break the Threshold)

Select a Row to Retrieve Remarks and Supporting Data

	Order/Lot	DD 2794 WBS	Description	Other Cost Actuals	Total Actuals
1	1 | ORDER 1	1.10	Initial Spares and Repair Parts	19,944,920.16	23,733,326.66
2	2 | ORDER 2	1.1.10	Survivability	8,086,378.72	10,311,113.70
3	1 | ORDER 1	1.1.4	AV System Software	6,808,871.04	14,615,302.23
4	2 | ORDER 2	1.4	Training	7,057,446.84	15,451,102.44
5	2 | ORDER 2	1.8	Operational / Site Activation	1,295,037.96	4,066,970.28
6	1 | ORDER 1	1.1.14	Antisubmarine Warfare	1,734,049.58	5,634,391.44
7	1 | ORDER 1	1.7	Common Support Equipment	1,362,183.34	4,451,373.88
8	1 | ORDER 1	1.1.15	Armament	2,694,634.86	10,192,835.69

Save Remarks | Selected DD 2794 WBS: 1.1.14 | Selected Order/Lot: 1 | ORDER 1

For each Identified Reportable WBS, explain why the Actuals To Date Other Costs Amount compared to the Reportable WBS Overall Cost Amount is

Other Direct Cost Threshold primarily driven by Direct Program Management Labor and Direct Services

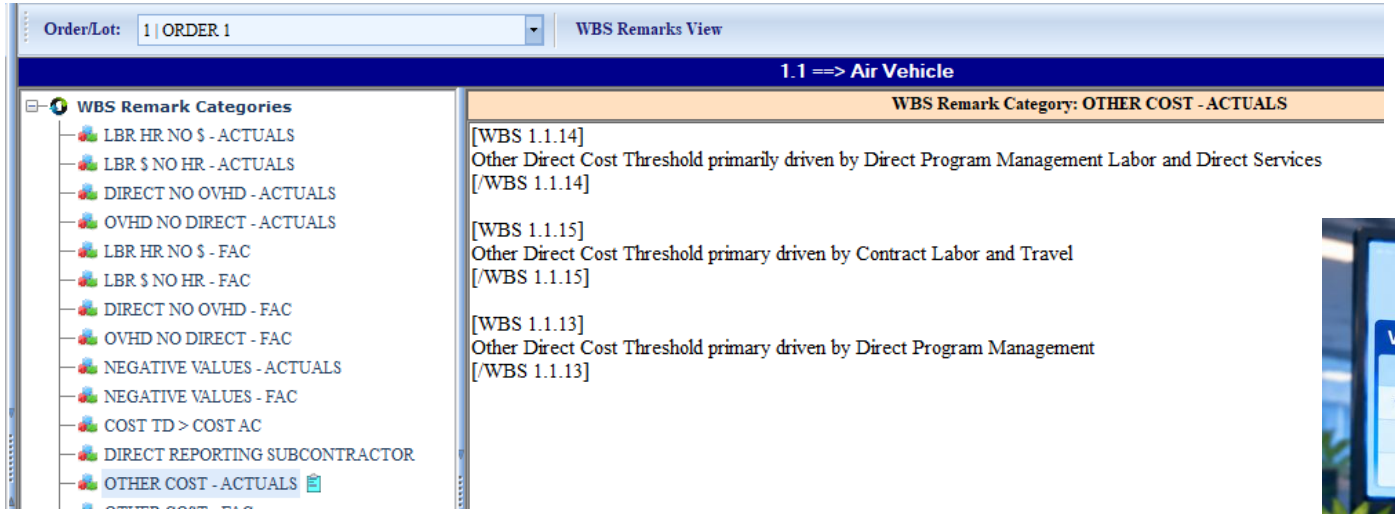
```
=> Saving WBS/Summary Remarks...
=>    • 1.1.14 Remarks Saved
=> Order/Lot Rollup Remarks Saved!
=>    • 1 | ORDER 1
=> WBS Parent Rollup Remarks Saved!
=>    • 1 | ORDER 1 - WBS: 1.1
=>    • 1 | ORDER 1 - WBS: 1
=> Remarks Saved!
```



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Validations

Validation Other Cost Threshold Rollup Utility



Each Remark entry will rollup and separately be identified

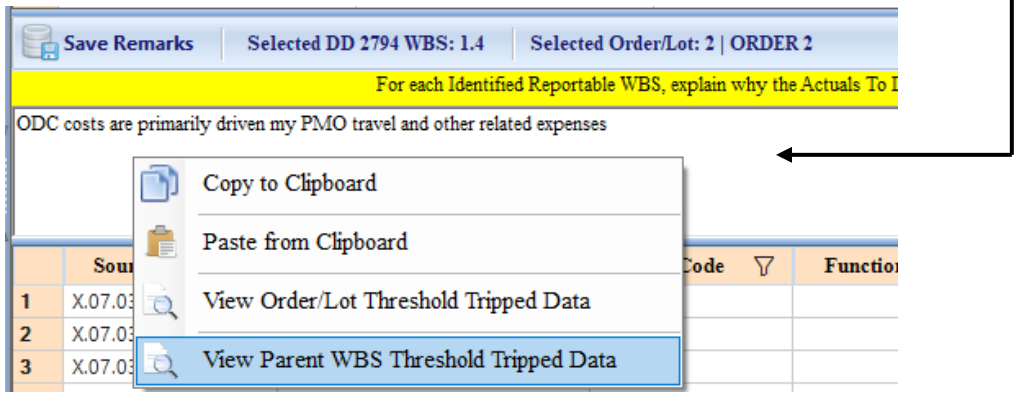


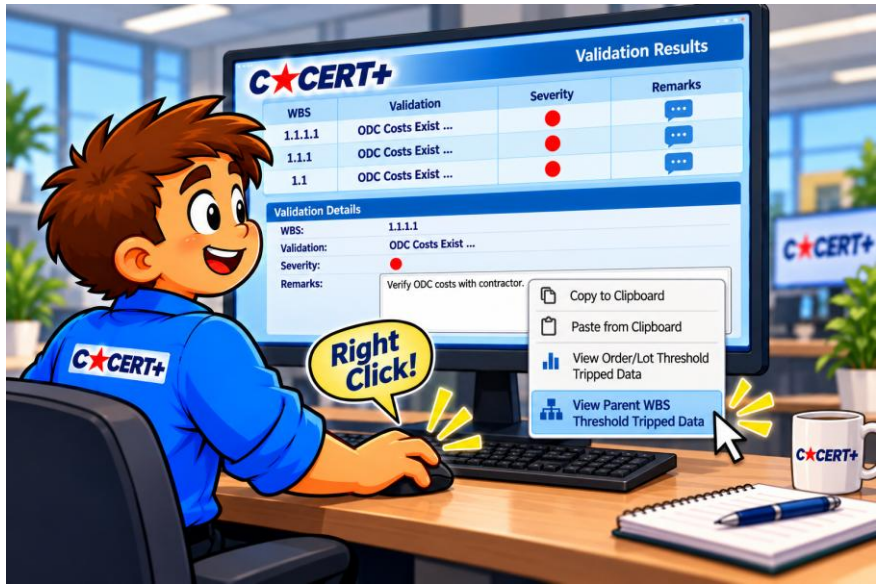
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Validations

Validation Other Cost Threshold Rollup Utility

- Which Rollups also Tripped the Threshold?
- Right Click in the Remarks Text Box





Pop-up view of Tripped Thresholds at Rollup Level

Other Cost Threshold - Actuals - Parent WBS Threshold Trips

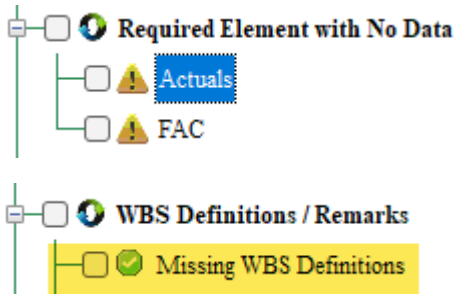
	Order/Lot	Parent WBS	Order/Lot Other Costs	Order/Lot Total Costs	Tripped Percent
1	1 | ORDER 1	1	22,044,690.9500	211,325,755.8950	10.4300%
2	1 | ORDER 1	1.1	22,044,690.9500	211,325,755.8950	10.4300%

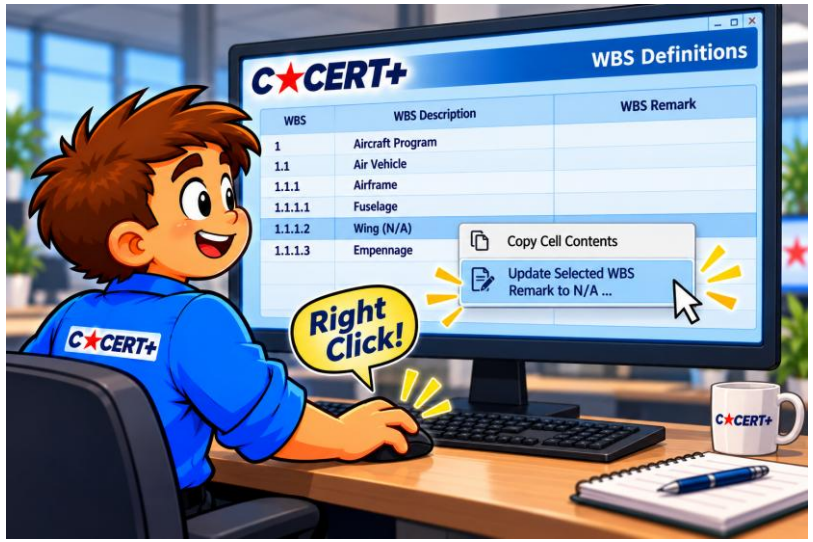
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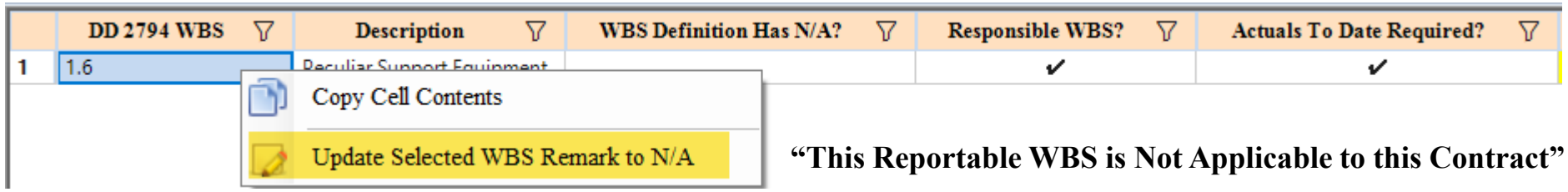
Validations Updates

Not Applicable WBS Definition

- Update WBS Remarks to “N/A”





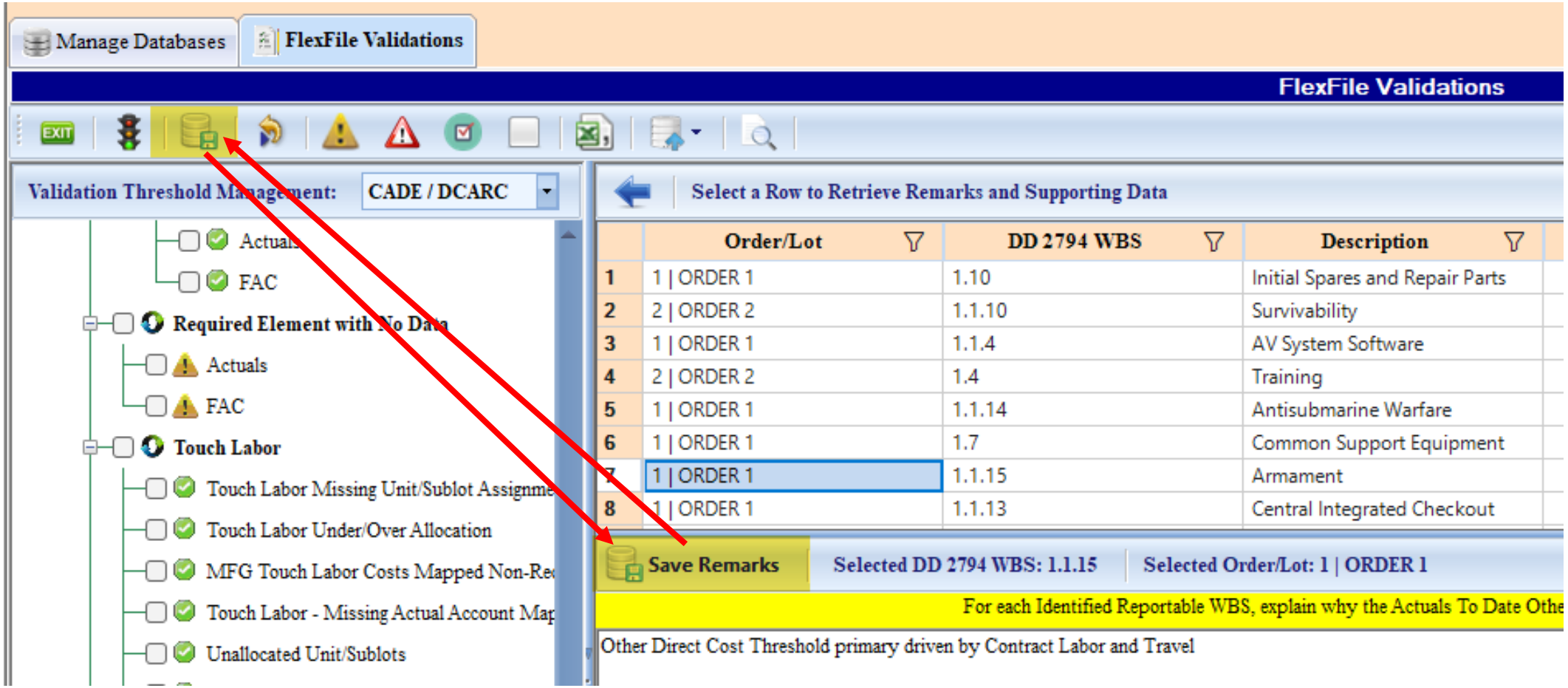


“This Reportable WBS is Not Applicable to this Contract”

=> Processing WBS Remarks. Please Stand By...
=> • !! FAIL !! - WBS: 1.1.17 does not contain N/A or Not Applicable or NA at the Beginning or the End of the WBS Definition! Record Skipped!

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Validations Updates



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Validations Demo

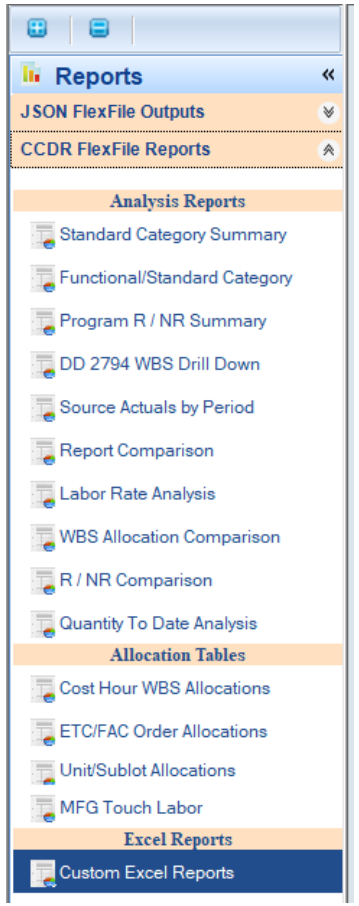


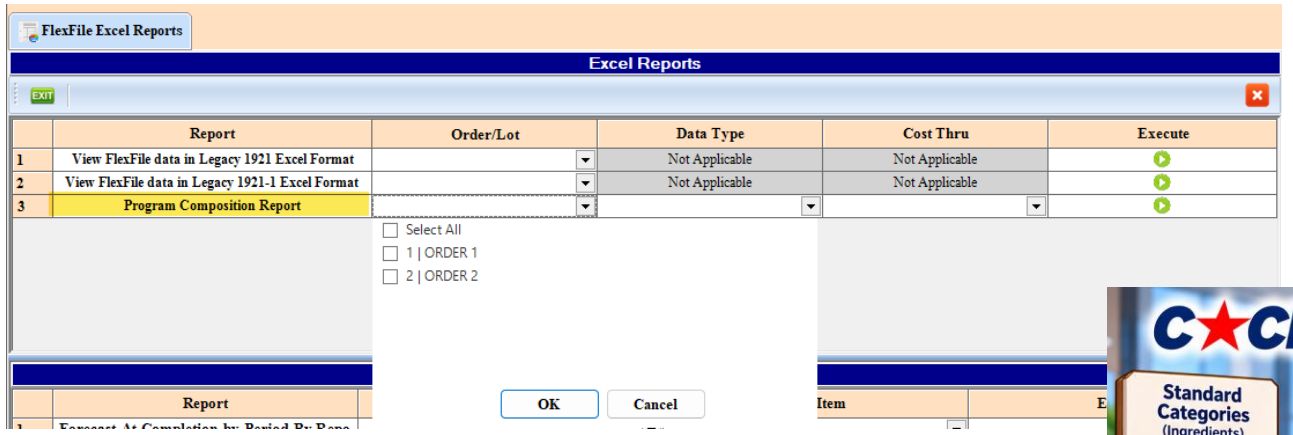
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Program Composition Report

Program Composition

- Supports WBS Definitions





Report Options

- Order/Lot Selection
- Data Type Selection: Actuals OR FAC
- Cost Thru selection



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Program Composition Report

Actuals or FAC

By DD 2794 WBS | Order/Lot | Recurring/NonRecurring | with Standard Category Composition

	A	B	C	D	E	F	G	H	I
1	**Forecast At Completion**								
2	**Cost Thru: Direct + Overhead + G&A + FCCM**	**NR**	**NR**	**Total**	**REC**	**REC**	**Total**	**Grand**	**% of**
3		1 | ORDER 1	2 | ORDER 2	**NR**	1 | ORDER 1	2 | ORDER 2	**REC**	**Total**	**WBS**
4									
5	**1 - Aircraft System**								
6	Direct Engineering Labor	101,355,631.59	94,005,939.01	195,361,570.60	10,891,349.23	22,382,653.21	33,274,002.44	228,635,573.04	20.66%
7	Engineering Labor Overhead	143,949,024.17	132,294,585.86	276,243,610.03	6,698,520.38	9,333,665.90	16,032,186.28	292,275,796.31	26.41%
8	Direct Manufacturing Touch Labor	43,251.24	14,416.43	57,667.67	4,104,103.40	-4,161,768.90	-57,665.50	2.17	0.00%
9	Manufacturing Operations Labor Overhead	12,506,782.52	9,513,991.50	22,020,774.02	22,526,197.68	25,458,952.05	47,985,149.73	70,005,923.75	6.33%
10	Direct Maintenance Other Labor	-0.15	-0.05	-0.20	-35.29	35.29	0.00	-0.20	0.00%
11	Other Direct Costs	20,067,596.95	10,018,165.62	30,085,762.57	43,695,838.93	35,951,008.96	79,646,847.89	109,732,610.46	9.92%
12	Other Overhead	345,819.12	106,632.65	452,451.77	186.16	4,812.76	4,998.92	457,450.69	0.04%
13	Direct Materials	4,213,782.15	3,039,297.57	7,253,079.72	104,863,033.86	132,907,074.11	237,770,107.97	245,023,187.69	22.14%
14	Material Overhead	86,972.06	821.23	87,793.29	11,164,304.82	9,498,240.73	20,662,545.55	20,750,338.84	1.88%
15	G&A	40,428,557.73	35,631,890.34	76,060,448.07	27,541,233.19	33,021,624.04	60,562,857.23	136,623,305.30	12.35%
16	FCCM	1,148,607.37	1,033,014.30	2,181,621.67	388,243.77	459,441.66	847,685.43	3,029,307.10	0.27%
17	**TOTAL: 1**	**324,146,024.75**	**285,658,754.46**	**609,804,779.21**	**231,872,976.13**	**264,855,739.81**	**496,728,715.94**	**1,106,533,495.15**	**100.00%**
18	**1.1 - Air Vehicle**								
19	Direct Engineering Labor	62,906,613.46	63,623,823.87	126,530,437.33	6,252,842.28	12,696,659.18	18,949,501.46	145,479,938.79	21.28%
20	Engineering Labor Overhead	86,273,241.16	87,472,460.19	173,745,701.35	4,316,746.21	5,397,052.69	9,713,798.90	183,459,500.25	26.83%
21	Direct Manufacturing Touch Labor	43,251.21	14,416.43	57,667.64	77,833.04	-5,313,482.27	-5,235,649.23	-5,177,981.59	-0.76%

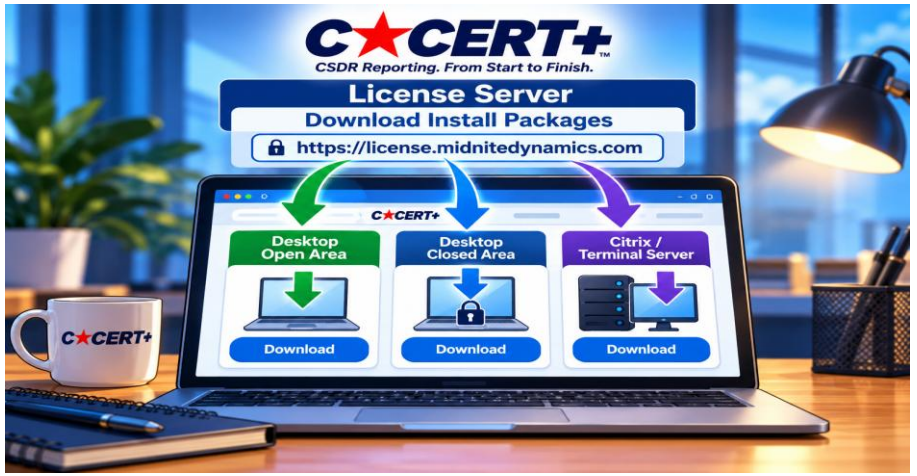
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Program Composition Demo



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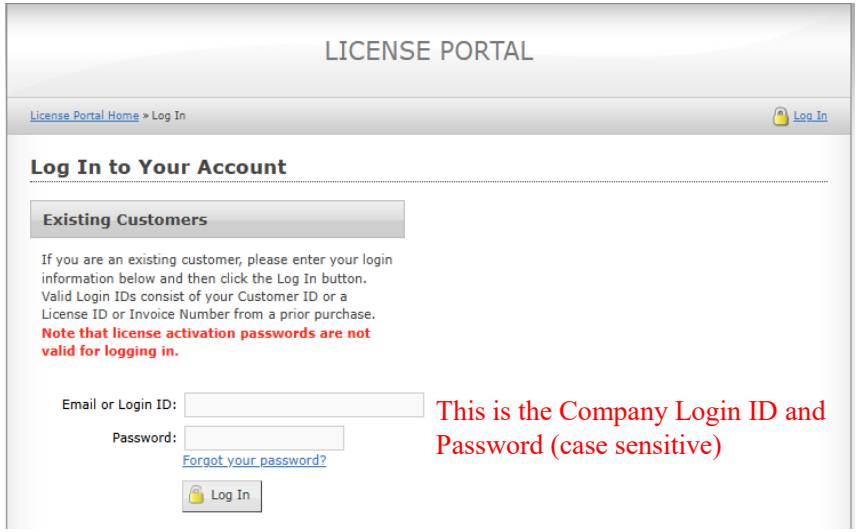
v4.1.7.0 Installation Packages

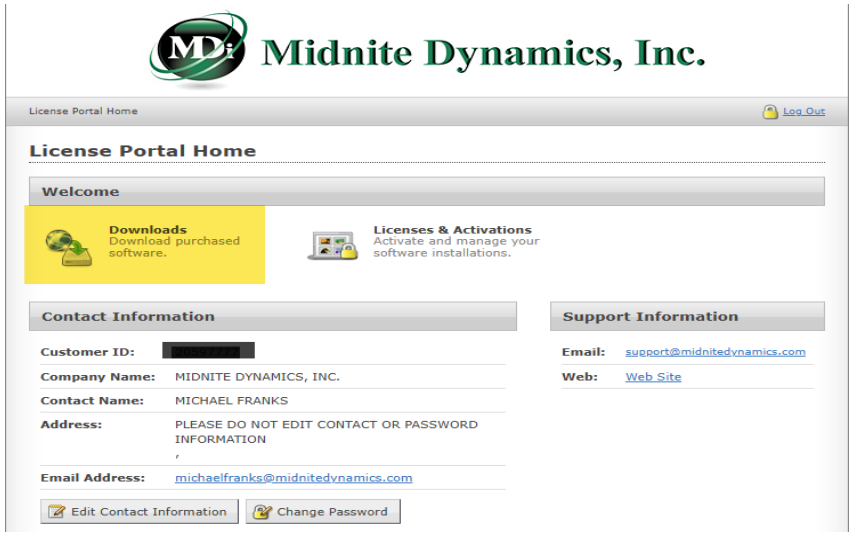


Available EOB Thursday Oct 29, 2026

- Desktop Open Area
- Desktop Closed Area
- Citrix/Terminal Server

https://secure.softwarekey.com/solo/customers/CustomerHome.aspx





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Hard at Work in the Midnite Dynamics Office designing v4.1.8.0



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C*CERT+ v4.1.8.0



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