



C*CERT+

New Feature Highlights
Version 4.1.3.0

NEW Features

The following list identifies the New Features released with C*CERT+ v4.1.3.0

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WBS/Summary Remark Categories Summary

WBS Remark Categories and Summary Remark Categories for the FlexFile have been implemented in C*CERT+ version 4.1.3.0.

Breaking these Remarks into Categories provides structure to the FlexFile Submittal and also provides an easier path of making sure all Remarks have been addressed.

Any Remark entered during Validation review will automatically be saved in it's appropriate Category:

- For example: any remark entered for the Validation: Actual \geq 10% will be saved in the respective WBS Remark OTHER COST - ACTUALS category

The screenshot displays the 'WBS Definitions/Remarks' application window. On the left, a tree view lists various WBS items, including '1.1.7 ==> Central Computer' through '1.1.18 ==> Crew Station'. The right pane shows the 'WBS Remarks View' for 'ORDER 1'. A list of remark categories is displayed, with 'OTHER COST - ACTUALS' highlighted in orange. Below this list, a text box contains the message: 'This Remark was entered during Validation Review in the Actual \geq 10% validation.'

Note: when upgrading databases to v4.1.3.0, all remarks in the previous version Database will initially be put into the GENERAL Category for both Summary and WBS Remarks. The user can then Copy\Paste\Save remarks from the General Category to the Appropriate Category for the respective Remark. All Remarks can remain in the General Category if preferred, however this defeats the purpose of the Remark Category Implementation.

FlexFile WBS Remark - Categories

Breaking the Remarks into Categories provides structure to the FlexFile Submittal and also provides an easier path of making sure all Remarks have been addressed.

Note: Any remarks carried over from a previous Database Version than 4.1.3.0 will initially be found in the GENERAL Remark Category. These remarks can then be Copied/Pasted/Saved in the appropriate Remark Category or left in GENERAL if preferred.

The screenshot displays the 'WBS Definition/Remarks' application window. On the left, a hierarchical tree structure shows the project breakdown from '1 ==> Aircraft System' down to '1.1.18 ==> Crew Station'. The main window area is titled 'WBS Definitions/Remarks' and includes a toolbar with various icons. Below the toolbar, the 'Order/Lot' is set to 'ORDER 1' and the view is 'WBS Remarks View'. The selected WBS element is '1.1.4 ==> AV System Software'. A list of 'WBS Remark Categories' is shown, with 'COST TD > COST AC' highlighted. The right-hand pane displays the specific remark for this category: '1.1.4 Cost To Date Greater than Cost At Complete'.

FlexFile Summary Remark - Categories

Summary Remark Categories have been implemented in C*CERT+ version 4.1.3.0.

Breaking the Remarks into Categories provides structure to the FlexFile Submittal and also provides an easier path of making sure all Remarks have been addressed.

Note: Any remarks carried over from a previous Database Version than 4.1.3.0 will initially be found in the GENERAL Remark Category. These remarks can then be Copied/Pasted/Saved in the appropriate Remark Category or left in GENERAL if preferred.

The screenshot displays the 'WBS Definitions/Remarks' application window. The main interface is divided into three panes:

- Left Pane:** A tree view showing the hierarchy of WBS items. The root is '1 ==> Aircraft System', which includes sub-items like '1.1 ==> Air Vehicle', '1.2 ==> Systems Engineering / Program Mana', '1.3 ==> System Test and Evaluation', '1.4 ==> Training', '1.5 ==> Data', '1.6 ==> Peculiar Support Equipment', '1.7 ==> Common Support Equipment', '1.8 ==> Operational / Site Activation', '1.9 ==> Industrial Facilities', and '1.10 ==> Initial Spares and Repair Parts'.
- Middle Pane:** A list of 'Summary Remark Categories'. The categories include META DATA, POP, TOTAL/CONTRACT PRICE, REC/NON-REC, ACCOUNTS, ACCOUNTING, UB/MR, 1921-3, COVID-19 IMPACTS (highlighted), CLIN, UNITS/SUBLOTS, ORDER/LOT AND END ITEM, ZERO COST, DRS, ALLOCATION METHODOLOGY, PARENT LEVEL ALLOCATIONS, FINAL REPORT, and GENERAL.
- Right Pane:** A summary view for the selected category 'COVID-19 IMPACTS'. It contains the text: 'There were no COVID-19 Impacts on this program'.

The top of the window features a menu bar with 'EXIT', 'WBS Definitions', 'Summary Remarks', and 'WBS Remarks'. Below the menu bar is a toolbar with various icons for file operations and navigation. The window title is 'WBS Definitions/Remarks'.

Legacy FDE Mapping Rules - Find Account

A new Find Account option is now available

1. Select the Column to Find
2. Select the Find button
3. Enter the Code to Find
4. Select Find

The screenshot displays the 'Functional Data Element Mapping' application window. The main window title is 'Functional Data Element Mapping' and it includes tabs for 'C*CERT+ WBS Level' and 'C*CERT+ Functional Category Level'. A checkbox for 'Set FDE Mapping Rules' is checked. The main area contains a table titled 'Functional Data Element Mapping Rules' with columns: Category, Category Description, Type, Type Description, and FDE Code. A dialog box titled 'Find Mapping Code' is overlaid on the table, with a text input field containing 'D00206' and 'FIND' and 'CANCEL' buttons.

	Category	Category Description	Type	Type Description	FDE Code
1	1 BAS_LAB_ENG		1 BAS_LAB_ENG		Engineering
2	1 BAS_LAB_ENG		D00000	D/L IDS Eng Tech On	Engineering
3	1 BAS_LAB_ENG		D00001	D/L IDS Eng Serv On	Engineering
4	1 BAS_LAB_ENG		D00007	MD D/L Prgm Tech ENG	Engineering
5	1 BAS_LAB_ENG				
6	1 BAS_LAB_ENG				
7	1 BAS_LAB_ENG				
8	1 BAS_LAB_ENG				
9	1 BAS_LAB_ENG				
10	1 BAS_LAB_ENG				
11	1 BAS_LAB_ENG		D00025	MD D/L Prgm Tech SCM	Engineering
12	1 BAS_LAB_ENG		D00030	D/L IDS Eng Sec	Engineering
13	1 BAS_LAB_ENG		D00060	MD D/L Prgm Serv DT	Engineering
14	1 BAS_LAB_ENG		D00061	MD D/L Prgm Serv PMX	Engineering
15	1 BAS_LAB_ENG		D00062	MD D/L Prgm Serv SEC	Engineering
16	1 BAS_LAB_ENG		D00205	M_D_P_Program Mgmt	Engineering
17	1 BAS_LAB_ENG		D00206	MD D/L PS ENG SIAT	Engineering

FlexFile Standard Category Mapping Rules - Find Account

A new Find Account option is now available

1. Select the Column to Find
2. Select the Find button
3. Enter the Code to Find
4. Select Find

The screenshot shows the 'Standard Category Mapping' application window. The main window has a title bar 'Standard Category Mapping' and a menu bar with 'Map using Functional Category', 'Map using WBS/Functional Category', and 'Set Category Mapping Rules' (checked). Below the menu bar is a toolbar with 'Show Data Element', 'Show Category', 'Show Type', and 'Clear Category Mapping'. The main area contains a table with columns 'Type', 'Type Description', and 'Standard Category'. A dialog box titled 'Find Mapping Rules Record' is open, with a text input field containing 'CC0103' and 'FIND' and 'CANCEL' buttons.

Type	Type Description	Standard Category
13	2 OVH_MAT_MAT	2 OVH_MAT_MAT
14	3 G&A_G&A_G&A	3 G&A_G&A_G&A
15	3 G&A_G&A_IOT	3 G&A_G&A_IOT
16	4 COM_COM_COM	
17	CC0000	
18	CC0001	
19	CC0003	
20	CC0005	
21	CC0010	
22	CC0011	
23	CC0030	DA0030 - Description
24	CC0031	DA0031 - Description
25	CC0032	DA0032 - Description
26	CC0034	DA0034 - Description
27	CC0095	DA0095 - Description
28	CC0096	DA0096 - Description
29	CC0100	DA0100 - Description
30	CC0102	DA0102 - Description
31	CC0103	DA0103 - Description
32	CC0104	DA0104 - Description

Detailed Standard Categories (Tier 2)

- Direct Maintenance Other Labor
- Maintenance Operations Labor Overhead
- Direct Program Management Labor
- Direct Other Labor
- Direct Services
- Other Direct Non Labor
- Other Overhead
- Direct Reporting Subcontractor
- Intercompany Work Orders
- Purchased Parts
- Purchased Equipment
- Raw Materials
- Direct Tooling and Equipment
- Other Material
- Material Overhead
- G&A
- FCCM

FlexFile WBS Definitions Import - Append vs Replace

Occasionally WBS Definitions for multiple Work Directives or possibly Task Orders are associated within the same Reportable WBS. The customer may want an accumulation of WBS Definitions, which could be different per Work Directive or Task Order, to be represented in the same Reportable WBS.

The implementation of WBS Definitions Append vs Replace solves this requirement. This functionality is available for the Import of WBS Definitions.

With the Append selection, duplicate WBS Elements are allowed and the WBS Definitions are Appended using a User Defined Append Delimiter.

The Append happens during the WBS Definitions Import Process

Duplicate Reportable WBS Records - each with a separate WBS Definition to support Multiple Work Directives in the same Reportable WBS

	A	B	C
1	WBS ID	WBS Description	WBS Definition
2	1	Aircraft System	
3	1.1	Air Vehicle	
4	1.1.1	Airframe	1.1.1 Airframe WBS Definition 2 for Work Directive 1
5	1.1.1	Airframe	1.1.1 Airframe WBS Definition 2 for Work Directive 2
6	1.1.2	Propulsion	
	1.1.3	AV Applications Software	

The second worksheet of the C*CERT+ Excel WBS Definitions Import Template is where the User Defined Delimiter is entered.

	A	B	C	D	E
1	Desired Append Delimiter Cell B1 =>	*****			
2	Only required when Import option is Append				
3					
4					
5					

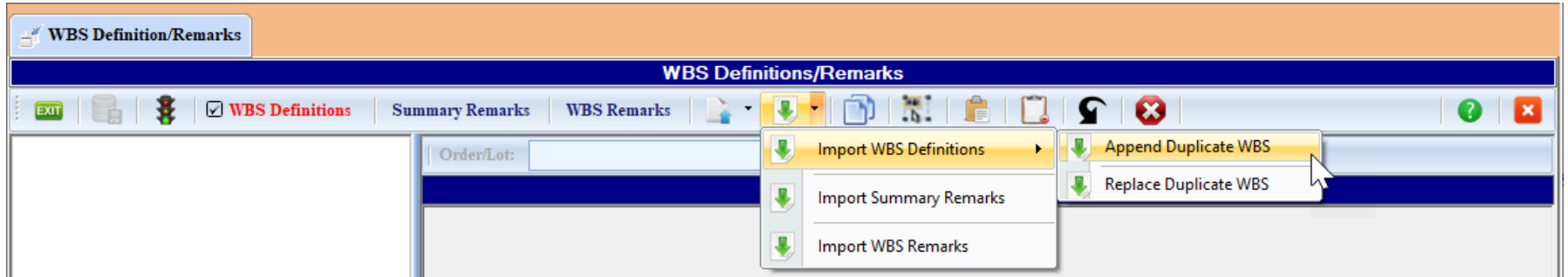
WBS Definition **Append Delimiter** (+)

Ready Accessibility: Good to go

4.1.3.0 New Feature Highlights

When importing, select the "Append Option".

Note: the Replace option will only allow one Reportable WBS definition, replacing any previous "Duplicate" imported Reportable WBS Definitions.



Import Results:

