



C*CERT+

New Feature Highlights
Version 4.1.2.0

NEW Features

The following list identifies the New Features released with C*CERT+ v4.1.2.0

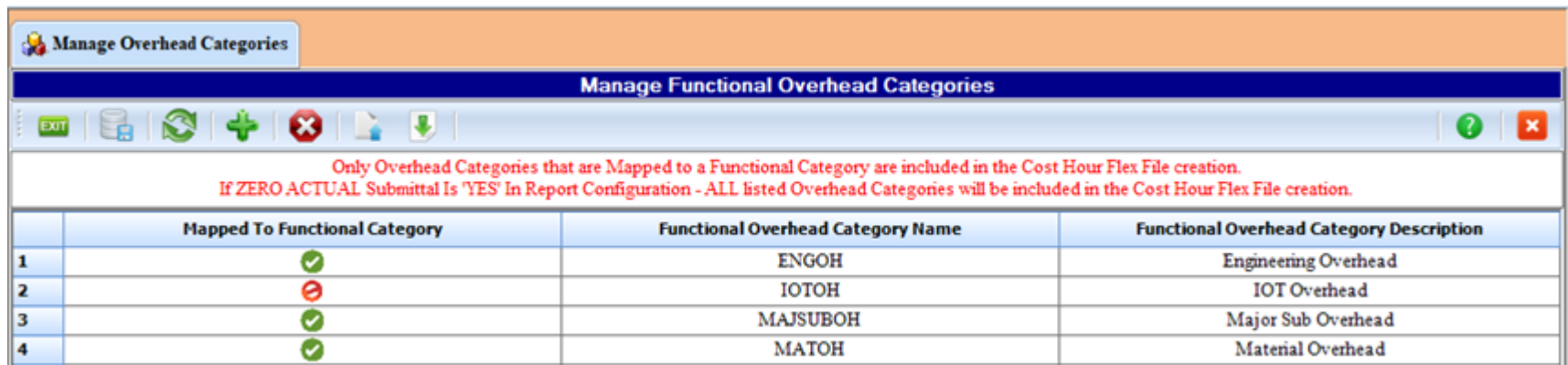
Item	Module	Update	DB Types Affected	Page
1	Flex File Overhead Category Setup	OH Category Codes automatically created during Source Data Import	Flex File	3
2	Flex File Overhead Category Mapping	Automatically set when Source Data import option is "All Costs on the Same Row"	Flex File	4
3	Flex File Overhead Category Mapping	New option to Update All OH Categories with "Not Applicable"	Flex File	5
4	Flex File Overhead Category Mapping	New option to Filter By Functional Category Type	Flex File	6
5	DD 2794 WBS Setup	New Field "Responsible WBS?" Boolean True or False	Legacy and Flex File	7
6	COBRA Source Data	Update Calendar Selection. Calendar option is any Calendar user has access to. Allows the creation of an independent "CCDR" calendar where START date is used and not END date which is required for C*CERT+.	Legacy and Flex File	8
7	COBRA Source Data	Import Resource Table Standard Category Mapping into C*CERT+ Standard Category Mapping Rules	Legacy and Flex File	9
8	Report Configuration	Actuals To Date Timephasing now includes a Cum-To-Date option	Flex File	10

Flex File Overhead Category Setup - Codes

Functional Overhead Category Codes will now be automatically created during the Source Data import process.

The OH Category Codes will be created based on the contractor Functional Category Code and the associated Cost Type.

OH Category Code descriptions will still need to be created for each OH Category Code.



	Mapped To Functional Category	Functional Overhead Category Name	Functional Overhead Category Description
1	✔	ENGOH	Engineering Overhead
2	✘	IOTOH	IOT Overhead
3	✔	MAJSUBOH	Major Sub Overhead
4	✔	MATOH	Material Overhead

Flex File Overhead Category - Mapping

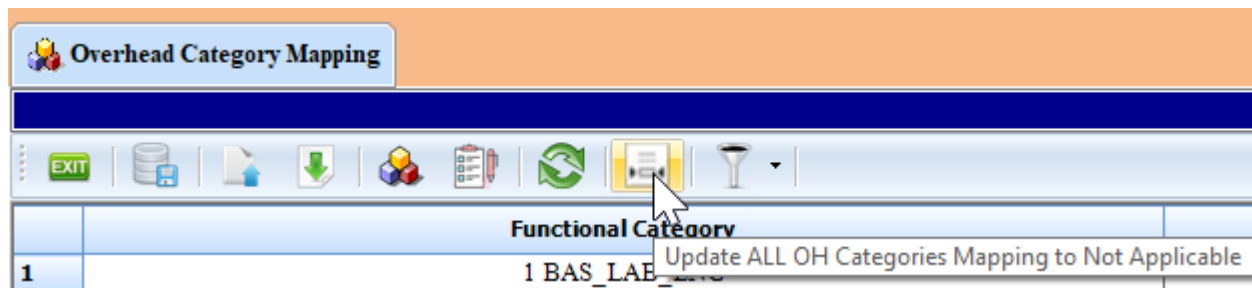
If during the Source Data Import process, if the "All Costs on the Same Row" option is selected - C*CERT+ will automatically perform the OH Category Mapping for each Functional Category based on the Functional Category and the associated Cost Type.

Flex File Overhead Codes - Not Applicable

A new option has been added in the Overhead Category Mapping to: "Update ALL OH Categories Mapping to Not Applicable"

Most Overhead Categories do not have Overhead Costs applied. So this provides more efficiency during the Overhead Category Mapping process

If there are OH Categories that require a OH Category Code to be identified - this can still be accomplished using the Drop Down Pick List of Overhead Categories created in the Overhead Category Setup module.

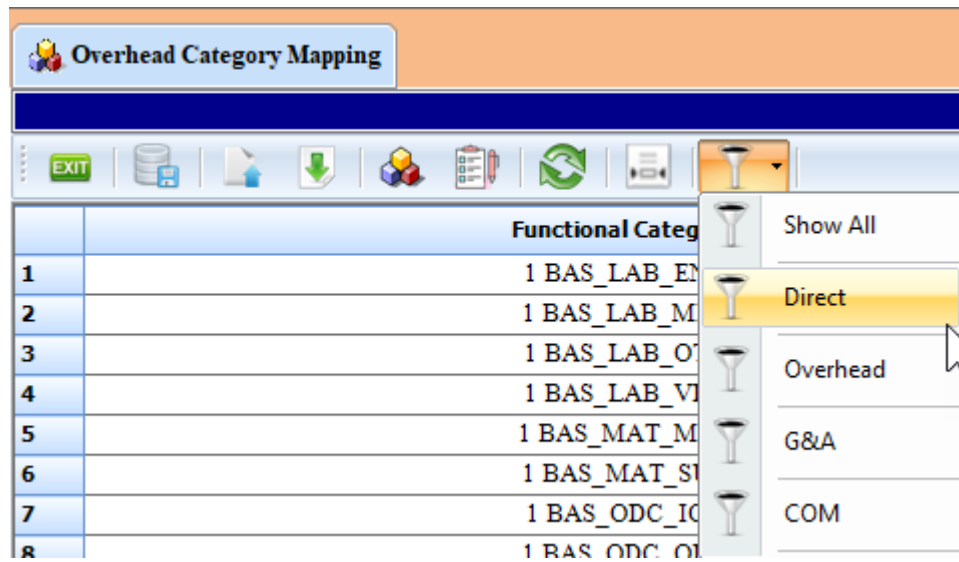


Flex File Overhead Category Mapping - Filter

A new filter option is available in Overhead Category Mapping.

Filter by Functional Category Type.

The Overhead Category Mapping grid will be refreshed to the selected Filter.



DD 2794 WBS Setup - Responsible WBS

A new field has been added to the DD 2794 WBS Setup

- Responsible WBS

The Responsible WBS field is an indicator as to whether the DD 2794 WBS is the responsibility of the Program or a Subcontractor of the Program.

This field/indicator helps to provide more functionality during Validations and Remarks.

Each DD 2794 WBS will initially be set as True (checked) for the Responsible WBS field. This should be changed as appropriate.

	Level	WBS	Description	Parent WBS	Responsible WBS?	Actuals To Date Required	FAC Required	Quantity Required
1	1	1	Aircraft System		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	2	1.1	Air Vehicle	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	3	1.1.1	Airframe	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4	3	1.1.2	Propulsion	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5	3	1.1.3	AV Applications Software	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6	3	1.1.4	AV System Software	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
7	3	1.1.5	Communications/Identification	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8	3	1.1.6	Navigation/Guidance	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
9	3	1.1.7	Central Computer	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
10	3	1.1.8	Fire Control	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
11	3	1.1.9	Data Display and Controls	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
12	3	1.1.10	Survivability	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
13	3	1.1.11	1.1.11	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
14	3	1.1.12	Automatic Flight Control	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
15	3	1.1.13	Central Integrated Checkout	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
16	3	1.1.14	Antisubmarine Warfare	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
17	3	1.1.15	Armament	1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

COBRA Source Data - Calendar

Only one Calendar selection is allowed.

The Calendar selected should cover the Earliest Start Month and the Latest Finish Month of all Projects selected for Data Extraction.

C*CERT+ requires the Date field in the selected COBRA Calendar to be a Start Date of a Period and not an End Date.

- it is recommended that a single Calendar, which consists of a list of Periods that can cover all Programs be created
- the Calendar should include Start Dates for each period
- this Calendar should be available, in terms of security, to all users who will need to retrieve data from COBRA for CCDR Reporting

C*CERT+ will provide a list of Calendars to select from:

1. A Distinct list of all Calendars associated with any Program the logged in User has access to
2. Any additional Calendar not associated with a Program that the logged in User has access to
 - This allows a C*CERT+ customer to create a dedicated CCDR Calendar which incorporates a calendar span covering All Programs
 - And a Calendar with Start Dates
 - This Calendar can be used for all Programs for CCDR Reporting

	Calendar Name	Select
1	Demo Advanced	<input type="checkbox"/>
2	ETCAT WP Zero Actuals	<input type="checkbox"/>
3	Flex File CCDR	<input type="checkbox"/>
4	GD-MS	<input type="checkbox"/>
5	GD-MS Paste	<input type="checkbox"/>
6	Inter-Planet Shuttle	<input type="checkbox"/>
7	KC46 Zero Actuals	<input type="checkbox"/>
8	KC46_ATS_2019_July	<input type="checkbox"/>
9	KC46_ATS_July_2019	<input type="checkbox"/>
10	MIKES TEST CALENDAR	<input type="checkbox"/>
11	New Calendar 1	<input type="checkbox"/>
12	Ship	<input type="checkbox"/>

ETCAT WP | CCDR Format: Flex File | SQL Production [ZMIDN]

COBRA Source Data - Resource Table Import

If a COBRA Resource Table exists which contains the Resource to Government Standard Category Mapping

- this table can be imported into the C*CERT+ Category Mapping Rules.

The COBRA Resource Table should contain one field with the C*CERT+ Standard Category Codes.
 The C*CERT+ Standard Category Codes can be obtained by contacting Midnite Dynamics.

C*CERT+ has separate Codes for the Tier 1 or Tier 2 Standard Categories - whichever is applicable for the Program.
 Example below.

Resource	Description	Element of Cost	Code 1 NA	Code 2 NA	CCERT Tier 2
ASL_ODC	OTHER DIRECT COSTS			0	ODC
ASL_ODC_COM	FSSC			0	COM
ASL_ODC_GA	G&A			0	GA
ASMAT	MATERIAL			0	DM
ASMAT_COM	FSSC			0	COM
ASMAT_GA	G&A			0	GA
ASMAT_OH	ASMAT_OH			0	MOH
C011FO	C-DEP-01-SHIFT 1 STRAIGHT TIME-FO			0	DMOL
C011FO_COM	FSSC			0	GA
C011FO_GA	G&A			0	COM
C011FO_OH	C011FO_OH			0	DMLOH
C021FO	C-DEP-02-SHIFT 1 STRAIGHT TIME-FO			0	DMOL
C021FO_COM	FSSC			0	COM

To Import this table into C*CERT+ so that it can be configured to be used for the Government Standard Category Mapping

- click on the Get Cobra Resource Table button after connection to the Database has been performed.

Connection Name	Select to Connect
1 SQL Production	Get Cobra Resource Tables <input checked="" type="checkbox"/>
2 ORACLE Production	<input type="checkbox"/>

Report Configuration - Actual Timephasing

The Report Configuration Actuals To Date Timephasing options now include: "Cum-To-Date".

This was added to support "Tailored DD 2794" plans.

C*CERT+ will sum all Actuals by each Actual Transaction up to the Meta Data "Report As Of Date".

Report Configuration	
Configuration Item	Configuration Option
1 Actuals To Date Time-phasing Defined in DD 2794 Plan	Monthly
2 Detail Line Item Level Of Cost	Monthly
3 Standard Category Level	Quarterly
4 Unit/Sublot Allocation Level	Bi-Annual
5 First Unit/Last Unit Sequence Required	Annual
6 CLIN Source and Mapping	Cum-To-Date
7 Functional Category Field	CLIN
8 Forecast At Completion By Recurring/NonRecurring Required	Type
9 Forecast At Completion By Standard Category Required	YES
10 G&A as Standard Category	YES
11 FCCM As Standard Category	YES
12 ETC/FAC exists at the same Hierarchy Level as Actuals	YES
13 Zero Actual Submittal	NO
14 Validations and JSON output Format Number of Decimal Places (Def	4
15 Recurring/Non Recurring Source and Mapping	RecNonRec
16 Recurring Lookup Value	1
17 Non Recurring Lookup Value	2