

1/23/2022 12:01:19 PM

# Compare Results

Old File:

**09.03.02 v03.pdf**

**1 page (103 KB)**

1/22/2022 4:31:20 PM

versus

New File:

**C.05.02 - 09.03.02 v04.pdf**

**1 page (128 KB)**

1/23/2022 1:08:17 AM

## Total Changes

18

## Content

12 Replacements  
4 Insertions  
2 Deletions

## Styling and Annotations

0 Styling  
0 Annotations

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# DOE EVMS Metric Specification



1. Process Category	2. Metric ID (new, old)	3. Method	4. Frequency
C	C.05.02 (09.03.02) (84)	automated/manual	initially & semi-annually to align with horizon planning increments

## 5. Attribute

Budgeting by Elements of Cost (EOC)

## 6. Metric Intent

This metric confirms that CA budgets are segregated and planned by EOC. This metric identifies the count of incomplete CAs without a BAC dollar value by EOC.

## 7. Metric Short Description

CA by EOC not reasonable

## 8. Metric

X = Number of CA WBSs by EOC in the EVMS cost tool, not reasonably planned to execute its scope.

Y = Number of CA WBSs by EOC in the EVMS cost tool.

9. Max. Threshold	10. Max. Tolerance	11. Weight
0		1.6

## 12. Needed Artifacts and Data Elements

Y artifact(s)	X artifact(s)	FF data elements
FF03_{cost} FF01_{WBS}	schedule and cost documents	FF01_{WBS}_{C}_WBS FF01_{WBS}_{D}_title FF01_{WBS}_{G}_WBS_type FF01_{WBS}_{J}_WBS_narrative FF03_{cost}_{D}_WBS FF03_{cost}_{E}_EOC FF03_{cost}_{K}_DB

## 13. Assumptions

## 14. Instructions

Determine Y items based on the following.

Count FF03\_{cost}\_{D}\_WBS by FF03\_{cost}\_{E}\_EOC, FF01\_{WBS}\_{C}\_WBS items and, if identified, with the following characteristics.

- FF01\_{WBS}\_{G}\_WBS\_type = CA
- FF01\_{WBS}\_{D}\_title <listing>
- FF01\_{WBS}\_{J}\_WBS\_narrative <listing>
- FF03\_{cost}\_{K}\_DB <listing>

Determine X items, a subset of Y, based on the following.

Manually count flagged items based on the following operation(s).

- CA WBSs by EOC in the EVMS cost tool are not reasonably planned to execute its scope.

Determine if X or X/Y exceeds the threshold.

## 15. Reference(s)

Page 18, Intent: "The control accounts identify the appropriate cost elements (labor, subcontract, material, and other direct costs). It is important to include all resources required to accomplish the work scope."

## 16. Revision Block

rev. no.	description of change and sections affected	date prepared	prepared by	date approved	approved by
V04.00	Updated for release. See track changes.	2022-01-21	PM-30	2022-01-21	Melvin Frank
V03.00	Updated for release. See itemized revision list.	2020-02-10	PM-30	2020-02-10	Melvin Frank
V02.00	Updated for release. None.	2019-07-31	PM-30	2019-07-31	Melvin Frank
V01.01	Updated through 2019-03-13. Minor corrections.	2019-03-13	PM-30	2019-03-14	Melvin Frank
V01.00	Updated for release. All.	2019-01-31	PM-30	2019-01-31	Melvin Frank