

Compare Results

Old File:

05.01.01 v03.pdf

1 page (102 KB)

1/22/2022 3:26:52 PM

versus

New File:

A.05.02 - 05.01.01 v04.pdf

1 page (128 KB)

1/23/2022 12:37:01 AM

Total Changes

20

Content

- 8 Replacements
- 7 Insertions
- 5 Deletions

Styling and Annotations

- 0 Styling
- 0 Annotations

[Go to First Change \(page 1\)](#)

DOE EVMS Metric Specification



1. Process Category	2. Metric ID (new, old)	3. Method	4. Frequency
A	A.05.02 (05.01.01) (16)	automated	monthly

5. Attribute

Control Account (CA) to Organizational Element

6. Metric Intent

This metric confirms that each CA is assigned to a single organizational element directly responsible for the work scope. This metric ensures that each CA does not have more than 1 responsible OBS or no assigned responsible OBS.

7. Metric Short Description

CA does not have just 1 responsible organization

8. Metric

X = Number of CA WBSs in the WBS index, where WBS does not have just 1 responsible organization.

Y = Number of CA WBSs in the WBS index.

9. Max. Threshold	10. Max. Tolerance	11. Weight
0		1.8

12. Needed Artifacts and Data Elements

Y artifact(s)	X artifact(s)	FF data elements
FF01_{WBS}	FF01_{WBS}	FF01_{WBS}_{C}_WBS FF01_{WBS}_{G}_WBS_type FF01_{WBS}_{H}_OBS

13. Assumptions

14. Instructions

Determine Y items based on the following.

Count FF01_{WBS}_{C}_WBS items and, if identified, with the following characteristics.

- FF01_{WBS}_{G}_WBS_type = CA

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

Identify FF01_{WBS}_{C}_WBS and, if identified, with the following characteristics.

Count flagged items based on the following operation(s).

- FF01_{WBS}_{H}_OBS count <> 1

Determine if X or X/Y exceeds the threshold.

15. Reference(s)

Page 9, Intent: "The control account is the point where the WBS tasks and OBS responsibility intersect. It is defined as the point where a single functional organization or integrated product team has responsibility for work defined to a single WBS element. There may be multiple control accounts within a responsible OBS element when the effort within a WBS element must be segregated for management control purposes driven by scope and exit criteria (i.e., completion of task 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