

1/23/2022 12:03:48 PM

# Compare Results

Old File:

**08.04.01 v03.pdf**

**2 pages (105 KB)**

1/22/2022 4:30:42 PM

versus

New File:

**C.02.01 - 08.04.01 v04.pdf**

**2 pages (130 KB)**

1/23/2022 1:05:27 AM

## Total Changes

30

## Content

15 Replacements

7 Insertions

7 Deletions

## Styling and Annotations

1 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
C	C.02.01 (08.04.01) (80)	automated	monthly

## 5. Attribute

Summary Level Planning Packages (SLPP)

## 6. Metric Intent

This metric confirms that SLPPs established above the CA level identify scope, schedule, and budget. This metric assesses the existence of SLPPs and whether they have scope, schedule, and budget.

## 7. Metric Short Description

SLPP without scope, schedule, or budget

## 8. Metric

X = Number of SLPP WBS activities in the BL IMS, where

1. Scope is not defined,
2. Schedule (start or finish dates) is not defined in the BL IMS, or
3. Budget (DB) is not defined in the EVMS cost tool.

Y = Number of SLPP WBS activities in the BL IMS.

9. Max. Threshold	10. Max. Tolerance	11. Weight
0		0.6

## 12. Needed Artifacts and Data Elements

Y artifact(s)

FF01\_{WBS}  
FF04\_{schedule}  
FF06\_{schedule\_resources}

X artifact(s)

FF03\_{cost}  
FF04\_{schedule}  
FF13\_{WAD}

FF data elements

FF01\_{WBS}\_{C}\_WBS  
FF01\_{WBS}\_{G}\_WBS\_type  
FF03\_{cost}\_{D}\_WBS  
FF03\_{cost}\_{G}\_WBS\_type  
FF03\_{cost}\_{K}\_DB  
FF04\_{schedule}\_{E}\_task\_type  
FF04\_{schedule}\_{C}\_schedule\_type  
FF04\_{schedule}\_{G}\_WBS  
FF04\_{schedule}\_{L}\_ES\_date  
FF04\_{schedule}\_{M}\_EF\_date  
FF06\_{schedule\_resources}\_{H}\_EOC  
FF13\_{WAD}\_{C}\_WBS  
FF13\_{WAD}\_{L}\_scope

## 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 = SLPP
- FF04\_{schedule}\_{C}\_schedule\_type = BL
- FF04\_{schedule}\_{E}\_task\_type <> M or SVT or ZBA or SM or S

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

Identify FF03\_{cost}\_{D}\_WBS, FF04\_{schedule}\_{G}\_WBS, FF13\_{WAD}\_{C}\_WBS and, if identified, with the following characteristics.

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

- FF13\_{WAD}\_{L}\_scope = null
- OR
- FF04\_{schedule}\_{L}\_ES\_date = null
- OR
- FF04\_{schedule}\_{M}\_EF\_date = null
- OR
- FF03\_{cost}\_{K}\_DB = 0/null

Determine if X or X/Y exceeds the threshold.

## 15. Reference(s)

Page 14, Intent: "...Budget for far-term efforts may be held in higher level accounts until an appropriate time for allocation at the control account level."

Page 15, Intent: "...budget distribution is typically accomplished through the establishment of time-phased resources within control accounts. For future effort that cannot practically be identified to a control account, it is permissible to establish a temporary summary level planning"

## 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. Section 13.	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