

1/23/2022 9:18:29 AM

Compare Results

Old File:

32.01.02 v03.pdf

1 page (103 KB)

1/22/2022 4:58:32 PM

versus

New File:

G.02.09 - 32.01.02 v04.pdf

1 page (129 KB)

1/23/2022 1:37:45 AM

Total Changes

18

Content

- 9 Replacements
- 5 Insertions
- 3 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 |
|---------------------|--------------------------|-------------------------------|--------------|
| G | G.02.09 (32.01.02) (146) | automated/manual verification | monthly |

5. Attribute

Incorporate Changes in a Timely Manner

6. Metric Intent

This metric confirms that authorized changes to the PMB are documented and traceable. This metric identifies where there is a difference between the current period CBB log value and the previous period CBB log value and the difference is inconsistent with the government action and contingency value allocated for new work scope.

7. Metric Short Description

CBB with contingency usage unsubstantiated

8. Metric

X = Number of current reporting period CBB <> prior reporting period CBB, where change is not consistent with change in cost contingency.

N/A

| 9. Max. Threshold | 10. Max. Tolerance | 11. Weight |
|-------------------|--------------------|------------|
| 0 | 1000 | 2.3 |

12. Needed Artifacts and Data Elements

| X artifact(s) | FF data elements |
|--------------------------|---|
| FF07_{IPMR_header} | FF07_{IPMR_header}_{B}_CPP_status_date |
| CPP-1_FF07_{IPMR_header} | FF07_{IPMR_header}_{Y}_F1_6_c_CBB |
| contingency log | CPP-1_FF07_{IPMR_header}_{Y}_F1_6_c_CBB |

13. Assumptions

14. Instructions

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

Identify FF07_{IPMR_header}_{B}_CPP_status_date and, if identified, with the following characteristics.

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

- FF07_{IPMR_header}_{Y}_F1_6_c_CBB <> CPP-1_FF07_{IPMR_header}_{Y}_F1_6_c_CBB

Conduct the following manual operation(s).

- Change is not consistent with change in cost contingency.

Determine if X or X/Y exceeds the threshold.

15. Reference(s)

Page 53, Management Value: "By ensuring that budget and schedule revisions are documented and traceable, the integrity of the performance measurement baseline is maintained and can be verified. This provides control account managers with valid control account plans against which to execute and measure performance."

Page 53, Intent: "The performance measurement baseline should always reflect the most current plan for accomplishing the effort. Authorized changes must be promptly recorded in the system and incorporated into all relevant planning. Planning and authorization documents must be updated accordingly, prior to the commencement of new work."

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 |