

1/23/2022 3:38:00 AM

Compare Results

Old File:

31.01.02 v03.pdf

1 page (103 KB)

1/22/2022 4:57:52 PM

versus

New File:

G.05.02 - 31.01.02 v04.pdf

1 page (128 KB)

1/23/2022 1:43:24 AM

Total Changes

16

Content

9 Replacements
4 Insertions
3 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
G	G.05.02 (31.01.02) (159)	automated/manual	monthly

5. Attribute

Preventing Unauthorized Revisions to the Contract Budget Base (CBB)/Project Budget Base (PBB)

6. Metric Intent

This metric confirms that the project budget is revised through authorization from the customer. This metric identifies where there is a difference between the TAB value and the CBB value, and if so, whether there is a documented approval from the customer to proceed with the implementation of the OTB value.

7. Metric Short Description

OTB not approved by DOE

8. Metric

X = Number of TAB minus CBB ≤ 0 in the IPMR F1, where OTB has not been approved by DOE.

Y = Number of TAB minus CBB ≤ 0 in the IPMR F1.

9. Max. Threshold	10. Max. Tolerance	11. Weight
1000		2.1

12. Needed Artifacts and Data Elements

Y artifact(s)	X artifact(s)	FF data elements
FF07_{IPMR_header}	OTB approval document	FF07_{IPMR_header}_{[B]}_CPP_status_date FF07_{IPMR_header}_{[Y]}_F1_6_c_CBB FF07_{IPMR_header}_{[AI]}_F3_5_f_TAB

13. Assumptions

14. Instructions

Determine Y items based on the following.

Count FF07_{IPMR_header}_{[B]}_CPP_status_date items and, if identified, with the following characteristics.

- FF07_{IPMR_header}_{[AI]}_F3_5_f_TAB - FF07_{IPMR_header}_{[Y]}_F1_6_c_CBB ≤ 0

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

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

- OTB has not been approved by DOE.

Determine if X or X/Y exceeds the threshold.

15. Reference(s)

Page 51, Intent: "Prevent unauthorized revisions to the performance measurement baseline. Any changes to the project must be approved and implemented following the baseline management control process. This control precludes the inadvertent implementation of a budget baseline greater than the project budget. When the performance budget or schedule objectives exceed the project plan and are recognized in the performance measurement baseline, it is identified as an over-target baseline (OTB)....When the organization and customer project managers are satisfied that the new baseline represents a reasonable plan for completing the contract, the new baseline becomes the basis for future performance measurement."

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