

1/23/2022 3:52:48 AM

Compare Results

Old File:

14.02.01 v03.pdf

1 page (104 KB)

1/22/2022 5:48:16 PM

versus

New File:

G.03.03 - 14.02.01 v04.pdf

1 page (129 KB)

1/23/2022 1:37:58 AM

Total Changes

22

Content

11 Replacements
6 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
G	G.03.03 (14.02.01) (147)	automated	initially & semi-annually to align with horizon planning increments

5. Attribute

Baseline Changes Reconciliation

6. Metric Intent

This metric confirms that the use of MR is controlled and that the appropriate records are maintained. This metric identifies the count of differences between the MR budget value listed on the IPMR F1 and the MR log budget value for the same period.

7. Metric Short Description

MR, change control log <> IPMR F1

8. Metric

X = Last 6 months of MR in the change control log, where change control log MR <> IPMR F1 MR.

Y = Last 6 months of MR in the change control log.

9. Max. Threshold	10. Max. Tolerance	11. Weight
0	1000	2.0

12. Needed Artifacts and Data Elements

Y artifact(s)

FF07_{IPMR_header}
 CPP-5_FF07_{IPMR_header}

X artifact(s)

FF07_{IPMR_header}
 FF12_{CC_log_detail}

FF data elements

FF07_{IPMR_header}_{B}_CPP_status_date
 FF07_{IPMR_header}_{AF}_F1_8_f_MR_bgt
 FF12_{CC_log_detail}_{B}_CPP_status_date
 FF12_{CC_log_detail}_{F}_trn_category
 FF12_{CC_log_detail}_{I}_credit_dollars_cum
 FF12_{CC_log_detail}_{K}_debit_dollars_cum
 CPP-5_FF07_{IPMR_header}_{B}_CPP_status_date

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}_{B}_CPP_status_date > CPP-5_FF07_{IPMR_header}_{B}_CPP_status_date

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

Identify FF12_{CC_log_detail}_{B}_CPP_status_date and, if identified, with the following characteristics.

- FF12_{CC_log_detail}_{F}_trn_category = MR

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

- FF07_{IPMR_header}_{AF}_F1_8_f_MR_bgt <> FF12_{CC_log_detail}_{I}_credit_dollars_cum + FF12_{CC_log_detail}_{K}_debit_dollars_cum

Determine if X or X/Y exceeds the threshold.

15. Reference(s)

Page 26, Management Value: "Unexpected work scope growth within the contract SOW, rates changes, or schedule slips are examples of situations that may make the amount of performance measurement budget assigned to an individual control account manager inadequate. This facilitates maintaining budgets for work accomplished and provides effective performance measurement data for management."

Page 26, Typical Attributes: Program control logs including:

- Management reserve (showing month end values; monthly sources and applications to control accounts; and current value).

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