Compare Results

Old File:

06.02.07 v03.pdf

1 page (103 KB) 1/22/2022 3:30:34 PM versus

New File:

B.02.07 - 06.02.07 v04.pdf

1 page (129 KB) 1/23/2022 12:41:45 AM

Total Changes

23

Content

11 Replacements

Insertions

5 Deletions

Styling and Annotations

O Styling

O Annotations

Go to First Change (page 1)

DOE EVMS Metric Specification



1. Process Category
2. Metric ID (new, old)
3. Method
4. Frequency
B B.02.07 (06.02.07) (30) automated monthly

5. Attribute

Schedule Provides Current Status

6. Metric Intent

This metric confirms the current project schedule provides actual status including FC start and finish dates consistent with the month end status (data) date for all work. This metric, with the integration of the schedule system, ensures that activities and milestones listed on the FC IMS are found on the BL IMS.

7. Metric Short Description

FC IMS not in BL IMS

8. Metric

X = Number of incomplete activities in the FC IMS, not in the BL IMS.

Y = Number of incomplete activities in the FC IMS.

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

 1.0%
 2.2

12. Needed Artifacts and Data Elements

Y artifact(s)

FF04_{schedule}

FF04_{s

13. Assumptions

14. Instructions

Determine Y items based on the following.

Count FF04 {schedule} [D] task ID by FF04 {schedule} [G] WBS items and, if identified, with the following characteristics.

FF04_{schedule}_[C]_schedule_type = FC

IF FF04_{schedule}_[E]_task_type = M THEN FF04_{schedule}_[U]_AF_date = null AND FF04_{schedule}_[T]_AS_date = null
 OR

IF FF04 {schedule} [E] task type <> M THEN FF04 {schedule} [U] AF date = null

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

 $Identify\ FF04_\{schedule\}_[D]_task_ID\ by\ FF04_\{schedule\}_[G]_WBS\ and, if\ identified,\ with\ the\ following\ characteristics.$

FF04 {schedule} [C] schedule type = BL

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

• FF04_{schedule}_[D]_task_ID = null

Determine if X or X/Y exceeds the threshold.

1\$\textit{Reference(s)}

Page 11, Management Value: "Scheduling authorized work facilitates effective planning, statusing, and forecasting, all of which provide the ability to evaluate and implement actions designed to complete the project effort within contractual parameters. The integration of the technical, schedule, and cost aspects of the project results in the: Time-phasing of authorized discrete work for use as the foundation to establish a valid performance measurement baseline."

Page 12, Typical Attribute(s): "The baseline schedule is the basis for measuring performance."

16. Revision Block

rev. no.	description of chang	ge 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.	New metric from 06.02.06.	2020-02-10	PM-30	2020-02-10	Melvin Frank

qualifier

incomplete

operation