1/23/2022 3:08:51 PM

Compare Results

Old File:

03.01.05 v03.pdf

1 page (103 KB) 1/22/2022 3:24:52 PM versus

New File:

A.04.05 - 03.01.05 v04.pdf

1 page (129 KB) 1/23/2022 12:35:35 AM

Total Changes



Content

10 Replacements5 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 |
|---|---|---|--|
| A | A.04.05 (03.01.05) (12 | automated | monthly |
| 5. Attribute | | | |
| Integrated System with Comr | non Structures | | |
| 6. Metric Intent | | | |
| as appropriate, via common o through the total project level | data elements and a common coding | g structure through the WBS a he cost system and work auth | Imulation systems integrated with eact [®] the and the OBS at the CA level (at a minimum) orization ensures that cost system BAC doll- incomplete CAs. |
| 7. Metric Short Descript | tion | | |
| DB, EVMS cost tool <> WAD | i | | а |
| 8. Metric | | | |
| X = Number of incomplete | CA WBSs in the EVMS cost tool, w | vhere EVMS cost tool DB <> | WAD budget. |
| Y = Number of incomplete | CA WBSs in the EVMS cost tool. | | |
| 9. Max. Threshold | 10. Max. Tolerance | 11. Weight | |
| 5.0% | 1000 | 2.3 | |
| 12. Needed Artifacts an | d Data Elements | | |
| <u>Y artifact(s)</u> FF03_{cost} | <u>X artifact(s)</u> FF13_{WAD} FF03_{cost, | <u>FF data elements</u> FF03_{cost}_[D]_WBS FF03_{cost}_[G]_WBS FF03_{cost}_[K]_DB FF03_{cost}_[L]_BCWF FF13_{WAD}_[C]_WBS | |
| | | FF13_{WAD}_[H]_budg | get_dollars |
| 13. Assumptions | | FF13_{WAD}_[H]_budg | get_dollars |
| 13. Assumptions 14. Instructions | | FF13_{WAD}_[H]_budg | get_dollars |
| 14. Instructions Determine Y items based on | S items and, if identified, with the follo pe = CA | | get_dollars Y qualifier WBS type incomplete |
| 14. Instructions Determine Y items based on Count FF03_{cost}_[D]_WBS FF03_{cost}_[G]_WBS_type FF03_{cost}_[L]_BCWPc Determine X items, a subset | S items and, if identified, with the follo pe = CA < FF03_{cost}_[K]_DB of Y, based on the following. | owing characteristics. | Y qualifier WBS type incomplete X |
| 14. Instructions Determine Y items based on Count FF03_{cost}_[D]_WBS FF03_{cost}_[G]_WBS_typ FF03_{cost}_[L]_BCWPc Determine X items, a subset Identify FF13_{WAD}_[C]_W | S items and, if identified, with the follo pe = CA < FF03_{cost}_[K]_DB <u>of Y, based on the following.</u> BS and, if identified, with the followin | owing characteristics. | Y qualifier WBS type incomplete |
| 14. Instructions Determine Y items based on Count FF03_{cost}_[D]_WBS • FF03_{cost}_[G]_WBS_ty; • FF03_{cost}_[L]_BCWPc Determine X items, a subset Identify FF13_{WAD}_[C]_W Count flagged items based o | S items and, if identified, with the follo pe = CA < FF03_{cost}_[K]_DB <u>of Y, based on the following.</u> BS and, if identified, with the followin | owing characteristics. | Y qualifier WBS type Incomplete X qualifier |

1 **SPReference**(s)

Page 7, Typical Attribute(s): "Provide a logical framework that links the products of the management processes through common data elements."

Page 7, Intent: "Integrate the technical, schedule, and cost elements of the project through project plans that include schedules, budgets, authorization of work, and accumulation of costs, all consistent with the budget plan."

| 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 | | | |