1/23/2022 3:36:30 AM

# **Compare Results**

### Old File:

### 21.01.01 v03.pdf

**1 page (104 KB)** 1/22/2022 4:38:24 PM versus

New File:

## H.01.01 - 21.01.01 v04.pdf

**1 page (129 KB)** 1/23/2022 1:44:03 AM

## **Total Changes**

# 37

Content

- 15 Replacements11 Insertions
- 11 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	
н	H.01.01	<mark>(21.01.01) (162)</mark>	automated	monthly	
5. Attribute					
Recording Actual Material Cost	ts				
6. Metric Intent					
				ets are planned and performance is claimed ne CA or WP material EOC at the level of	
7. Metric Short Description	on 👩				
A without P (cumulative) discre	te material 🍟			а	
8. Metric					
< = \$ total of the discreteभिa	terial WP WBS A	ACWPc in the EVMS	cost tool, where ACW	Pc > 0 and BCWPc <= 0.	
Ƴ = \$ total of the discrete∯na Conduct at the CA level if AC			cost tool.		
9. Max. Threshold	10. Max. 1	<b>Folerance</b>	11. Weight		
.0%			1.5		
2. Needed Artifacts and	Data Element	ts			
rartifact(s)	X artifact(s)		FF data elements		
FF03_{cost}	FF03_{cost}		FF03 {cost}_[D]_WB5 FF03 {cost}_[E]_EOC FF03 {cost}_[G]_WB5 FF03 {cost}_[J]_EV_r FF03 {cost}_[J]_BCW FF03 {cost}_[M]_ACV	S_type nethod /Pc	
13. Assumptions					
ACWPs are collected at the WI	P level. If ACWPs	s are collected at the	CA level, test needs to b	e conducted at CA level.	
4. Instructions					
Determine Y items based on the following. Sum FF03_{cost}_[D]_WBS items and, if identified, with the following characteristics. • FF03_{cost}_[G]_WBS_type = WP • FF03_{cost}_[J]_EV_method <> A or J or K or NA • FF03_{cost}_[E]_EOC = material • Sum abs(FF03_{cost}_[M]_ACWPc)					
Determine X items, a subset of Y, based on the following.					
Identify FF03_{cost}_[D]_WBS and, if identified, with the following characteristics.					
FF03_{cost}_[M]_ACWPc >				other 1 other 2	
FF03 {cost} [L] BCWPc <=	0			other 2 qualifier	
Cum flowed itoms have a set	a fallouder	tion(a)			
Sum flagged items based on th FF03 {cost} [M] ACWPc	e following opera	ation(s).		qualifier	

### 1 **Seference**(s)

Page 35, Management Value: "The establishment of a valid comparison of planned material costs for completed work with the actual material costs for that work provides the basis for realistic evaluation of cost deviations and ultimately facilitates cost at complete projections.

Page 35, Typical Attribute(s): "The material system needs to account for various methods of charging material cost from inventory in accordance with cost accounting standards inventory costing methods; i.e., First-In, First-Out (FIFO); moving average; weighted average; standard cost; and Last-In, First-Out (LIFO). Identify accountability for all material purchased for the program including material issues to control accounts, return of unused material, scrap quantity and disposition, and residual inventory."

#### 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. Re-ID'ed from 21.01.02 to 20.01.01. 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