

EVMS Test Metric Specification

1. **GUIDELINE NO:**
06

2. **TEST METRIC ID:**
06I201a

3. **TEST TYPE:**
Manual

4. **ATTRIBUTE/INTENT DEFINITION:**
06I2: Schedule Visibility Tasks (SVTs), if used, must be separately identified and controlled to represent non-PMB tasks/activities that could impact the logic driven network, and consistently identifiable as “SVT” in the IMS.

5. **TEST DEFINITION:**
Are Schedule Visibility Tasks (SVTs) identified and controlled in the IMS?

6. **TEST METRIC:**
X = Count of incomplete tasks/activities and milestones that are not properly identified and controlled as SVTs in the IMS

7. **METRIC THRESHOLD:**
X = 0

8. **DATA ELEMENTS REQUIRED:**
03 EVM System Description
11 Integrated Master Schedule
 11A Actual Finish Date
 11L BCWS (time-phasing) (If Applicable)
 11AM Task/Milestone UIDs
45 IMS Data Dictionary

9. **ASSUMPTIONS:**
 1. Incomplete tasks/activities or milestones equals no actual finish date in the IMS.
 2. All effort on contract, regardless of who is performing the work, is part of the PMB (e.g. subcontractor/supplier effort and material items on contract are part of the PMB and must not be labeled as SVTs; in contrast, government tasks/activities & milestones, GFE, integration tasks/activities & milestones performed on other programs/platforms but necessary for this PMB and “at risk” efforts that are not in the contract are common examples of efforts that are not part of the PMB and must be labeled as SVTs).
 3. SVTs do not consume resources.

10. **INSTRUCTIONS:**
 1. Determine how SVTs are used and identified in the EVMSD and IMS Data Dictionary.
 2. Identify and count the number of incomplete SVTs that represent scope in the PMB.
 3. Identify and count the number of incomplete SVTs that are not identified IAW the EVMSD and IMS Data Dictionary.
 4. Identify and count the number of incomplete tasks/activities & milestones that use SVT identifiers other than those determined in step 1 (common locations are in the task/activity or milestone name, element type, and other text fields).

5. Identify and count the number of incomplete SVTs with budget/resources assigned.
6. Add the counts from Steps 2, 3, 4, and 5 ensuring no-double counting; this is (X) of the test metric.
7. Use block 7 as an indicator in the overall Risk Assessment to determine if further evaluation is warranted.

11. CONFIGURATION SUMMARY:

<i>Rev Number</i>	<i>Detailed Description of Change</i>	<i>Sections Affected</i>	<i>Spec Sheet Date</i>
v3.1	Initial CCB		11/27/2018
v3.3	Added Data Elements & Assumption 2		5/24/2019
v3.4	No changes – updated to v3.4		8/31/2019
v3.5	No changes – updated to v3.5		2/22/2020
v3.6	Update: Test Metric, Data Elements Required, Assumptions, and Instructions		8/30/2020
v3.6.1	Re-defined IMS incomplete (block 11). Added "/activities & milestones" in blocks 11 and 12. Updated block 10 for consistency		11/02/2020
v4.0	Changed Metric Template to delete old blocks 4, 9, 13, & 14 & updated block numbering & wording. Removed Pass/Fail verbiage to allow assessment of test results case by case. Added “/supplier” blk 9 asm 2 for DECM consistency. Updated attribute number in blk 4 to match DECM tracker and methodology.	4, 9, 10	3/05/2021
v5.0	No changes – updated to v5.0		12/13/2021
v6.0	Update layout for Section 508 Accessibility Compliance		12/02/2022
v7.0	Update layout for Section 508 Accessibility Compliance		12/06/2024
v8.0	No changes - updated to v8.0		8/21/2025