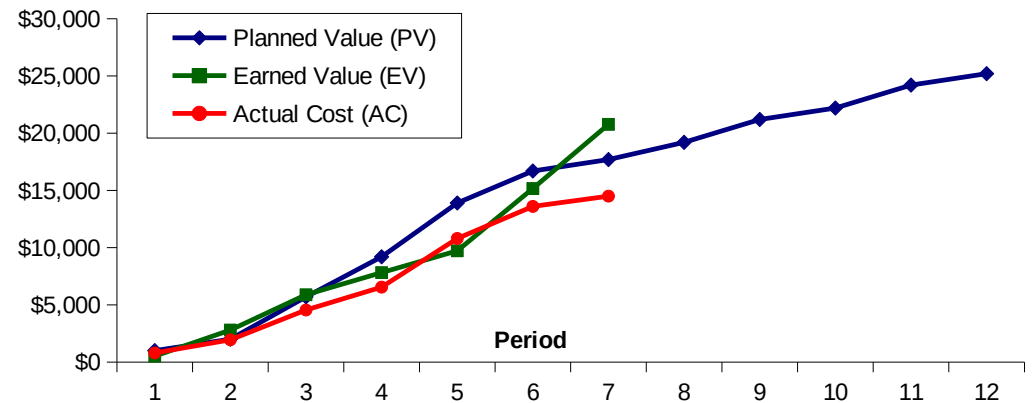


[Project Title]
Earned Value Analysis Report

[Company Name / Logo]

Prepared By: [Manager's Name]
 Date: [Report Date]
 For Period: Week 7

Summary:
 [Use this space to write a brief summary or to record specific observations or notes]



Planned Value (PV) or Budgeted Cost of Work Scheduled (BCWS)

WBS	Task Name	TBC	1	2	3	4	5	6	7	8	9	10	11	12
1.1	Task 1	3500	1000	500	2000									
1.2	Task 2	4200		500	800	900	2000							
1.3	Task 3	4500			700	2000	1000	800						
1.4	Task 4	3300			200	600	1000	1500						
1.5	Task 5	3000					700	500	1000	800				
1.6	Task 6	6700								700	2000	1000	2000	1000
		0												
		0												
		0												
		0												
		0												
		0												

Insert new rows above this one

Total Budgeted Cost	25200	1000	1000	3700	3500	4700	2800	1000	1500	2000	1000	2000	1000
Cumulative Planned Value (PV)		1000	2000	5700	9200	13900	16700	17700	19200	21200	22200	24200	25200

Actual Cost and Earned Value

Cumulative Actual Cost (AC)	800	1950	4550	6550	10800	13600	14500						
Cumulative Earned Value (EV)	525	2800	5885	7820	9725	15170	20770						

Project Performance Metrics

Cost Variance (CV = EV - AC)	-275	850	1335	1270	-1075	1570	6270	-	-	-	-	-	-
Schedule Variance (SV = EV - PV)	-475	800	185	-1380	-4175	-1530	3070	-	-	-	-	-	-
Cost Performance Index (CPI = EV/AC)	0.66	1.44	1.29	1.19	0.90	1.12	1.43	-	-	-	-	-	-
Schedule Performance Index (SPI = EV/PV)	0.53	1.40	1.03	0.85	0.70	0.91	1.17	-	-	-	-	-	-
Estimated Cost at Completion (EAC)	38400	17550	19483	21107	27986	22592	17593	-	-	-	-	-	-

This worksheet is used to help calculate the Earned Value (EV) or Budgeted Cost of Work Performed (BCWP).

Use this worksheet to help calculate the Actual Cost (AC) of Work Performed (ACWP) by entering the costs incurred each period.

Earned Value Management (EVM) Template



By Vertex42.com

<https://www.vertex42.com/ExcelTemplates/critical-path-method.html>

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