Earned Value - GOFSCHEDULE



Date:20099, 2009.)ReplannedMay 3,(If you were to "eplan from today," taking into account the amount of time your actual progress has slipped against yourCompletion Date:2009original plan, but assuming that your original planned times still hold true for all remaining tasks and time periods, the replanned completion date for the overall work would be May 3, 2009.)Cost Variance:1(The tasks completed to date have taken 1 hour less effort than planned.)

Cost Variance: 1 (The tasks completed to date have taken 1 hour less effort than planned.)

Cost Variance %: 33% (The tasks completed to date have taken 33% less effort than planned.)

Cost Performance 1.5 (Work is taking less time than planned. For every effort hour actually spent, you are accomplishing 1.5 hours worth of

Index:planned results. This usually means that your original effort estimate was too big.)Schedule Variance:-0.545(You have completed 32.7 minutes less work than you had planned to complete by this date.)

Schedule Variance -15% (You have completed 15% less work than you had planned to complete by this date.) **%:**

%:
Schedule Variance -0.644 (Based upon your current rate of task completion to date, it will take you an additional 15.4 hours to finish the work that you planned to have completed by now.)

Duration:you planned to have completed by now.)Schedule0.846(You are completing tasks more slowly than scheduled. For every effort hour of work you should have accomplished toPerformance Index:date, you are completing 0.846 hours. This may mean that your original planned schedule was too aggressive.)

Percent Complete: 7% (You have completed 7% of the total work.)

Percent Spent: 4% (*The tasks completed to date have used 4% of the total planned effort hours.*)

To Complete 0.977 (In order to complete all the work within the original effort estimate, each future hour of effort must accomplish 0.977 **Performance Index:** hours worth of planned results.)

Improvement Ratio: -0.348 (In order to complete all the work within the original effort estimate, you can be 35% less productive in the future than

you have been in the past.)

Forecast Cost: 30.667 (Based upon your current CPI, the total work is forecast to require 30.7 hours of effort.)

Forecast Cost 5.515 - (Based upon the tasks you have completed to date, the total work is likely to require between 5.52 hours and 55.8 hours of

Range: 55.818 effort. (This range estimates 70% probability.))

Task List

Project/Task	Type	PT	PDT	Time	DTime	PV	Plan Date	Replan	Forecast	Date	Labels	Dep	%С	%S	EV
GOFSCHEDULE/Project/GOF Project		56:00	46:00	12:00	2:00	100%	5/9/09	5/3/09					7%	21%	6.5%
▼ Client/Code Line Counter/Cycle 1		49:30	41:00	8:30	0:00	89.1%	5/2/09	5/3/09						17%	
▼ Planning		5:00	0:00	5:00	0:00	0%	3/28/09	4/1/09	4/1/09	4/1/09			100%	100%	0%
▼ Requirement elicitation		5:30	4:00	1:30	0:00	8.7%	4/4/09	4/4/09			, Week_2 _Design_Document			27%	
▼		6:00	4:00	2:00	0:00	8.7%	4/11/09	4/7/09			, Week_3 _Feature_set#1			33%	
▼ Design Review		5:00	5:00	0:00	0:00	10.9%	4/11/09	4/11/09			, Week_3 _Feature_set#1				
Coding/Controller /Comparator (added and deleted lines)		14:00	14:00	0:00	0:00	30.4%	4/25/09	4/22/09			, Week_4 _Cycle_1_end				
▼ Coding Review		7:00	7:00	0:00	0:00	15.2%	5/2/09	4/27/09			, Week_4 _Cycle_1_end				

1 of 2 4/1/2009 1:04 PM

▼ Testing	7:00	7:00	0:00	0:00	15.2%	5/2/09	5/3/09			, Week_4 _Cycle_1_end			
▼ Process	6:30	5:00	3:30	2:00	10.9%	5/9/09	5/3/09				60%	54%	6.5%
▼	2:30	1:30	1:00	0:00	3.3%	5/2/09	5/3/09			Week_2Design_Document	33%	40%	1.1%
▼ Environement	2:00	2:00	2:00	2:00	4.3%	5/9/09	5/3/09			Week_2Design_Document	50%	100%	2.2%
Meetings/Tool set up and estimation meeting(week1)	2:00	1:30	0:30	0:00	3.3%	4/4/09	4/1/09	4/1/09	4/1/09	, Week_2 _Design_Document	100%	25%	3.3%

Schedule List

From	То	PT	CPT	CPV	Time	CT	EV
3/29/09	4/4/09	9:00	9:00	15.2%	2:00	2:00	6.5%
4/5/09	4/11/09	9:00	18:00	34.8%	0:00	2:00	6.5%
4/12/09	4/18/09	9:00	27:00	34.8%	0:00	2:00	6.5%
4/19/09	4/25/09	9:00	36:00	73.9%	0:00	2:00	6.5%
4/26/09	5/2/09	9:00	45:00	97.8%	0:00	2:00	6.5%
5/3/09	5/9/09	20:00	65:00	100%	0:00	2:00	6.5%

2 of 2