

List of Acronyms

Abbreviation

ACT+COM
ACTUALS
ACWP
BAC
BCWP
BCWS
BE
BUD+COM
CAM
CAP
CAPW
CCB
CPI
CPN
CPR
CSSR
CV
DOE
EAC
ETC
EV
FTE
GSFC
HEPL
LOE
LRE
M&S
MLEV
NASA
NRL
OBS
PLANNED
PMB
PMCS
PMT

Definition

ACWP + Outstanding Commitments
ACWP
Actual Cost of Work Performed
Budget at Completion
Budgeted Cost of Work Performed
Budgeted Cost of Work Scheduled
Budget Element
BCWS + Planned Commitments
Cost Account Manager
Cost Account Plan
Code Field Name for CAP Work Breakdown Structure
Configuration Control Board
Cost Performance Index
Code Field Name for Work Packages
Cost Performance Report
Cost/Schedule Status Report
Cost Variance
Department of Energy
Estimate At Completion
Estimate To Complete
Earned Value (BCWP)
Full Time Equivalent
NASA Goddard Space Flight Center
Hanson Experimental Physics Laboratory
Level of Effort
Latest Revised Estimate (EAC)
Materials & Services
Milestone Level
National Aeronautics and Space Administration
Naval Research Laboratory
Organizational Breakdown Structure
BCWS
Performance Measurement Baseline
Project Management Control System
Performance Measurement Techniques

List of Acronyms (cont)

Abbreviation

SLAC
SPI
SSU
SV
UCSC
WBS
WP

Definition

Stanford Linear Accelerator Center
Schedule Performance Index
Sonoma State University
Schedule Variance
University of California at Santa Cruz
Work Breakdown Structure
Work Package

COST PERFORMANCE ANALYSIS

Cost Variance
Cost Variance in Percent
Schedule Variance
Schedule Variance in Percent
Cost Performance Index
Schedule Performance Index

$CV = BCWP - ACWP$
 $CV\% = CV / BCWP$
 $SV = BCWP - BCWS$
 $SV\% = SV / BCWS$
 $CPI = BCWP / ACWP$
 $SPI = BCWP / BCWS$