

Indicatori de buget ai proiectului:

ACWP (actual cost of work performed) – {task,resource,assignment} x {total,timephased} x {calculated}

= costul actual cu munca depusa + costul pe utilizare (fix)

BAC (budget at completion = baseline cost) – {task,resource,assignment} x {total,timephased} x {calculated,entered}

= costul bugetat cu munca depusa + costul pe utilizare (fix)

BCWP (budgeted cost of work performed) = earned value - {task,resource,assignment} x {total,timephased} x {calculated}

= munca depusa x costul bugetat (baseline) = costul bugetat doar cu munca depusa

BCWS (budgeted cost of work scheduled) = costul bugetat cu munca prevazuta

$ACWP - CV(CPI, CV\%) - BCWP - SV(SPI, SV\%) - BCWS$

CPI(cost performance index) = $BCWP / ACWP - \{task\} x \{total,timephased\} x \{calculated\}$

SPI(schedule performance index) = $BCWP / BCWS - \{task\} x \{total,timephased\} x \{calculated\}$

CV(earned value cost variance) = $BCWP - ACWP - \{task,resource,assignment\} x \{total,timephased\} x \{calculated\}$

SV(earned value schedule variance) = $BCWP - BCWS - \{task,resource,assignment\} x \{total,timephased\} x \{calculated\}$

CV% (cost variance percent) = $[(BCWP - ACWP) / BCWP] * 100$

SV% (schedule variance percent) = $[(BCWP - BCWS) / BCWS] * 100$

EAC(expected total cost of a task based on performance up to the status date) = $ACWP + (BAC - BCWP) / CPI$

TCPI(ratio of the work remaining to be done) = $(BAC - BCWP) / (BAC - ACWP)$

VAC(variance at completion) = $BAC - EAC$