

# The estate on one page, and the pack to run the review from.

Every schedule in a program is feasible on its own. The program is where they collide — the same crew planned in two places for the same month, a handoff nobody has reconciled, a slip that quietly moves money into next fiscal year. Sentinel now reads the estate the way a program manager does: **every project on one axis, one review, one pack to run the room from** — and it still never moves a date on its own.

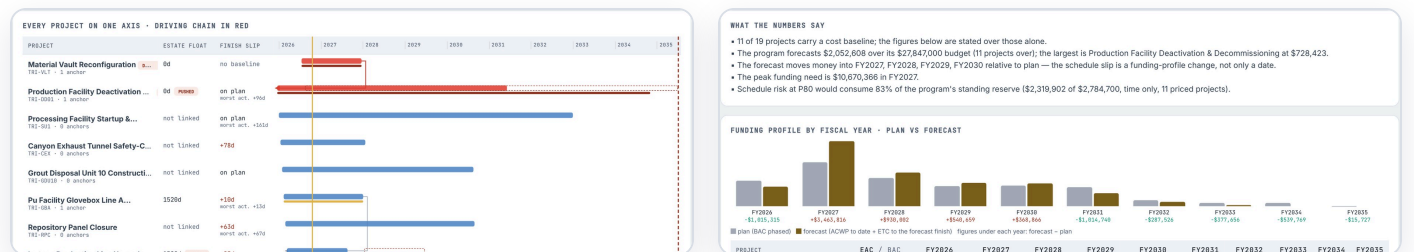
|                            |                            |                            |                             |
|----------------------------|----------------------------|----------------------------|-----------------------------|
| <b>1</b> page              | <b>5</b>                   | <b>0</b>                   | <b>0</b>                    |
| ONE ROW PER PROJECT        | PROGRAM VIEWS              | DATES MOVED BY THE ENGINE  | BYTES LEAVE THE MACHINE     |
| FORECAST • FLOAT • CPI/SPI | REVIEW • GANTT • RESOURCES | EVERY CHANGE IS A PROPOSAL | NO EGRESS, ENFORCED IN CODE |
| • DATA DATE                | • BUDGET • RISK            | AT THE GATE                |                             |

THE PROGRAM REVIEW • THE TABLE THE MEETING RUNS FROM

| ONE ROW PER PROJECT • WHAT NEEDS ATTENTION FIRST |                                                                                                                                                                                                                                    |             |            |                         |        |              |        |        |                     |                 |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------|-------------------------|--------|--------------|--------|--------|---------------------|-----------------|
|                                                  | PROJECT                                                                                                                                                                                                                            | PLAN FINISH | FORECAST   | ESTATE FLOAT            | HEALTH | CPI / SPI    | EAC    | VS BAC | DATA DATE           | THIS PERIOD     |
| ACT NOW                                          | <b>Isotope Production Line Upgrade</b><br>The declared network cannot let Isotope Production Line Upgrade start until the estate requires it — 461 working day(s) of unacknowledged dependency; nobody has reconciled the handoff. | 2027-09-01  | 2027-09-01 | 1520d<br>PUSHED<br>461d | 50%    | 0.97 / 1.02  | \$688K | +2.7%  | 2026-09-11 inferred | NOT THIS PERIOD |
| ACT NOW                                          | <b>Pu Facility Glovebox Line B — Installation</b><br>The declared network cannot let Pu Facility Glovebox Line B — Installation start until the                                                                                    | 2028-05-18  | 2028-05-18 | 1581d<br>PUSHED<br>219d | 91%    | no cost file |        |        | 2026-10-29 inferred | NOT THIS PERIOD |

One row per project: plan and statused forecast, float to the program finish, schedule health, CPI/SPI and EAC against budget, data date, and whether it was updated this period — with one sentence per row chosen by a fixed priority, so two people reading the same estate get the same reasons. Printable as the Program Review pack: the summary, then each project walked through CPI/SPI cumulative and current month, variances, schedule changes, scope changes and completions. Synthetic demo data.

THE PROGRAM GANTT AND THE PROGRAM BUDGET



Every project on one time axis with the declared links, the driving chain in red and the push where a handoff is unreconciled. Ask “if this one slips 30 days, what moves?” and get the answer on a copy — nothing recorded.

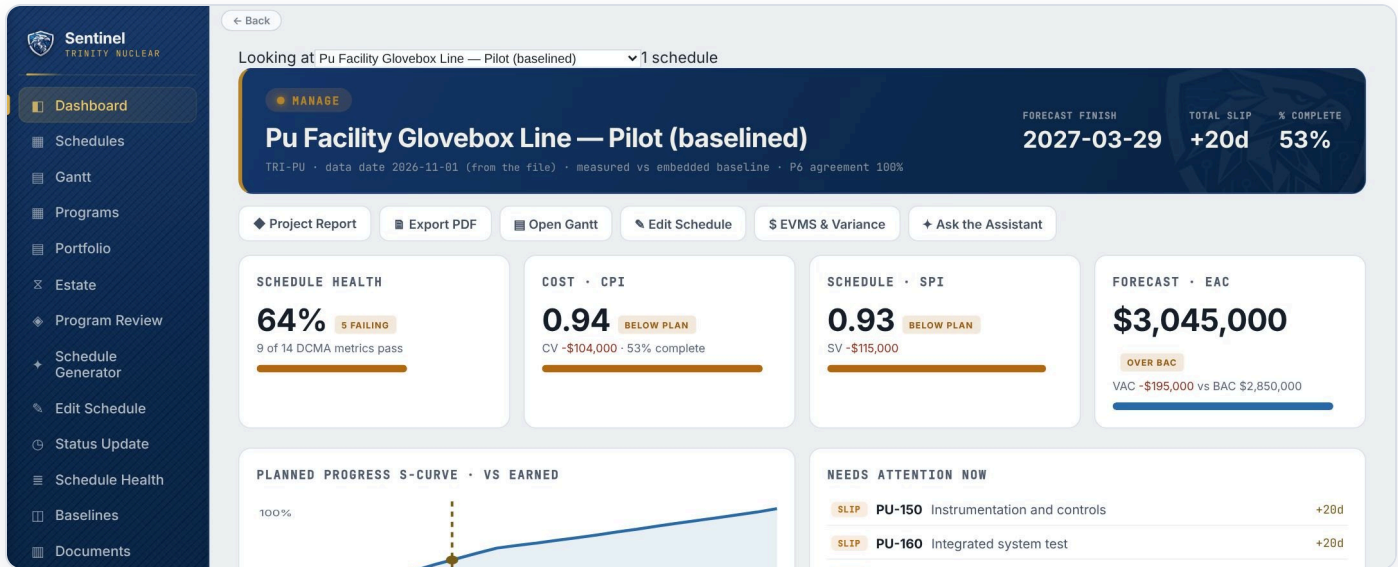
Funding by fiscal year, plan against forecast, phased over the schedule itself — a slip shows up as money in a later year. EAC vs budget ranked; the reserve against the cost of schedule risk.

Complements Primavera P6 • reads XER, PMXML, MSPDI and CSV • desktop, or a shared Linux server behind your authenticator • a verification battery with a record on every build • plan-pass agreement measured at 706/706 on the synthetic library and 37/37 on a real P6 export.

# What it looks like to work in.

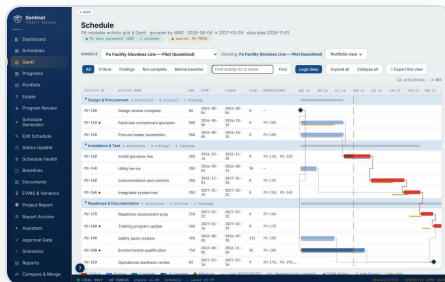
One rail, one look, every page: the dashboard for the schedule you are on, the Gantt that reads like P6, the DCMA verdict, the Project Report you hand to the customer, the gate where a person decides — and the program views built on top of them.

THE DASHBOARD • ONE SCHEDULE, READ IN TEN SECONDS

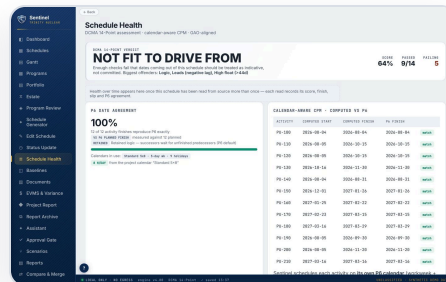


Forecast finish, slip and % complete in the banner with where the data date came from and the P6 agreement figure; schedule health, CPI, SPI and EAC against BAC as tiles; the planned S-curve against earned; and the activities that need attention now — each with its slip. Switch scope and the same page rolls up the whole portfolio.

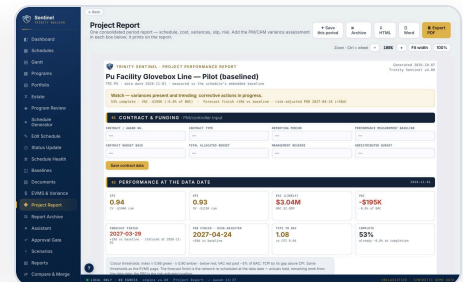
THE PAGES A SCHEDULER LIVES ON



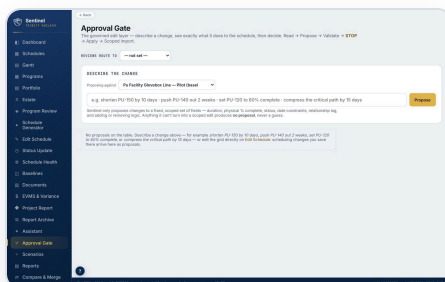
Gantt · grouped by WBS, logic lines, critical path, filters that reach the whole schedule.



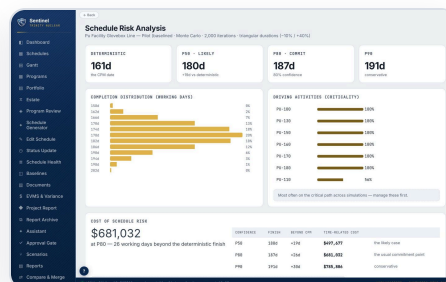
Schedule Health · the DCMA 14-point verdict and P6 date agreement, activity by activity.



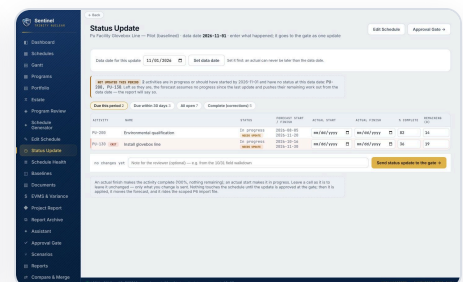
Project Report · the consolidated period report, PDF or Word, with PM-editable narratives.



Approval Gate · describe a change in words, see exactly what it does, then a person decides.



Risk · Monte Carlo confidence, the cost of schedule risk, and the quantified register.



Status Update · actuals entered at the data date, sent to the gate as one update.

# Five questions. Five honest answers.

Five views built from numbers the engine already computes, each stating what it covers — *no cost file* is never a CPI of 1.00, *not linked* is never a float of zero.

## WHAT DOES THE PROGRAM LOOK LIKE?

### Program Review

One row per project, worst first, with the sentence that says why. The pack follows the monthly review as DOE sites run it: CPI/SPI cumulative *and* for the month, control accounts in breach, schedule and scope changes, re-baselines with their records, completions.

## WHERE ARE THE COLLISIONS?

### Program Gantt, slip scenario, handoffs

Declared links between projects, the driving chain to the program finish, every unreconciled handoff shown as the gap it is. “If this slips 30 days, what moves?” answered on a copy. Each handoff becomes a suggested constraint, filed as a *proposal* at that project’s gate.

## WHO IS DOUBLE-BOOKED?

### Resources

The same-named resource from every schedule stacked by month — from assignments where the file carries them, activity-code concurrency where it does not. Capacity is declared by a person, never inferred; months over it are marked.

## WHAT DOES IT NEED, AND WHEN?

### Program Budget

Funding by fiscal year — plan from the baseline, forecast from actuals plus the estimate to complete, phased to the statused forecast finish. EAC vs budget ranked with TCPI and a CPI-based estimate that flags optimism. The reserve against the time-only cost of P80 schedule risk.

## WHAT COULD IT COST?

### Cost risk, quantified

Register risks carry a three-point cost impact, a schedule impact and a shared driver. Expected value and a modelled position at P50 / P80 / P90 — per project against the contingency held, across the program against the reserve — with the independence assumption stated on the page.

## WHAT IT REFUSES TO DO

Move a date, level a resource, or infer a capacity. Report a figure without its coverage. Count an absence as zero. Send anything off the machine. Every view is a finding with a figure; what to do about it is a proposal at some project’s gate, where a person decides.



## Trinity Nuclear Management Group, Inc.

Project controls for DOE and defense nuclear work — Primavera P6, EVMS, DCMA schedule assurance and risk.

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### REGISTRATION

UEI JXLHYSWM1AR9  
CAGE 22FY1 · SAM.gov Active  
NAICS 541330 (primary)

### CLEARANCE & BUILD

DOE Q cleared  
Trinity Sentinel v5.25