Project Tracker

What's inside

EASILY CREATE S CURVES FROM YOUR FAVOURITE PLANNING SOFTWARE

One click import from..

* Primavera P6
* Microsoft Project
* Asta Powerproject

Project Tracker is a Windows based application that imports project information from Primavera P6, Microsoft Project and Asta Powerproject* to create S-Curves which are used to analyze the progress of the project...

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KEY BENEFITS OF USING PROJECT TRACKER

1. Import projects and baselines from Primavera P6
2. Import projects and baselines from Microsoft Project
3. Import projects and baselines from Asta Powerproject
4. Create S Curves without assigning costs or resources
5. Create S Curves without having to export to Excel...

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EASILY CREATE S CURVES FROM YOUR FAVOURITE PLANNING SOFTWARE

Project Tracker is a Windows based application that imports project information from Primavera P6, Microsoft Project and Asta Powerproject* to create S-Curves which are used to analyze the progress of the project.

An S-Curve is a graphical representation of cumulative costs, manhours or time measured against the overall project plan. It is an ideal tool for managers to quickly assess where the project stands in terms of completion, deadlines, and budget. Additionally many clients will ask for an S-Curve report as part of the regular progress update.

Why use Project Tracker

This method requires a number of steps and a certain level of knowledge including how to add resources or costs to the plan, how to create time phased exports from the PM tool, how to open the data in the spreadsheet and how to create graphs from the data. Project Tracker eliminates all of these steps.

Aside from the number of steps required to export data from PM software to a spreadsheet; this method can be acceptable as a reporting medium but the problem with this method is that the analytical possibilities are not available as the data is now disconnected from the actual plan. Therefore rather than just importing the data required to plot a curve Project Tracker imports the activity data and is able to optionally plot a Gantt Chart under the S-Curve allowing the project manager to assess which activites may be causing issues and what action can be taken.

One of the key benefits of Project Tracker is that it will create an S-Curve using the durations of activities. To produce S-Surves using the spreadsheet method it has been neccessary to add resources and/or costs to all the activities in a project.

Project Tracker will of course plot resource and cost curves but can the ability to use duration data is unique.

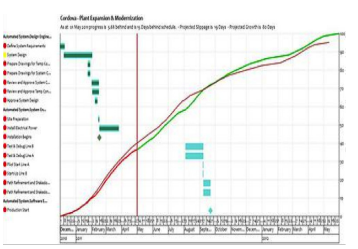


Figure 1

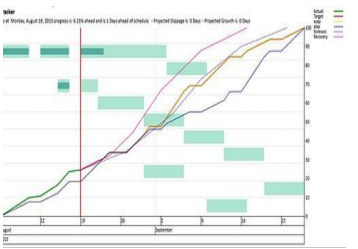


Figure 2

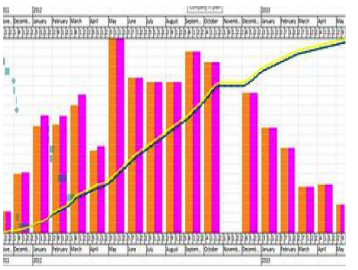


Figure 3

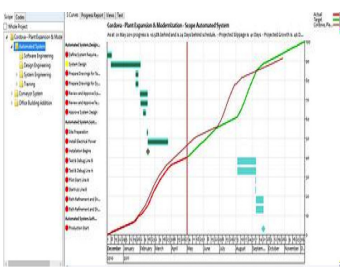


Figure 4

Figure 1

Project Tracker plots

Figure 2

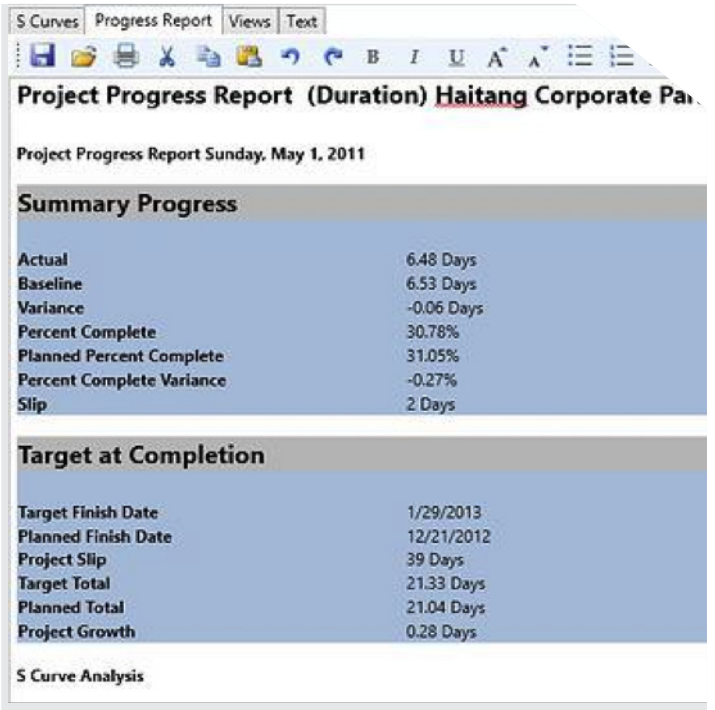
Project Tracker will also plot a per period bar graph of baseline and forecast values. This is useful to see if too much or too little work has been planned at certain dates.

Figure 3

Once data has been imported Project Tracker allows graphs to be created by wbs hierarchy and or Activity Code. This is very useful for creating S-Curves by contractor or by floor or by section of the project; something not possible using the spreadsheet method.

Figure 4

The data that is diaplyed in the S-Curve is also tranlsated into a text based Progress Report. This gives high level progress information and detailed description of the figures that underly it. The progress report can be edited, saved and printed.


S Curves | Progress Report | Views | Text

Project Progress Report (Duration) Haitang Corporate Pa

Project Progress Report Sunday, May 1, 2011

Summary Progress

Actual	6.48 Days
Baseline	6.53 Days
Variance	-0.06 Days
Percent Complete	30.78%
Planned Percent Complete	31.05%
Percent Complete Variance	-0.27%
Slip	2 Days

Target at Completion

Target Finish Date	1/29/2013
Planned Finish Date	12/21/2012
Project Slip	39 Days
Target Total	21.33 Days
Planned Total	21.04 Days
Project Growth	0.28 Days

S Curve Analysis

S Curve Analysis

S Curve Analysis

Initial analysis of the S Curve reveals the following about the status of the project...

* The project has grown in scope. (The Target S Curve finishes above the Baseline S Curve)

* The project has slipped. (The Target S Curve finishes to the right of the Baseline S Curve)

* The project is behind schedule. (The Actual S Curve is below the Baseline S Curve at the Data Date)

Project Growth

Analysis of the Baseline and Target S Curve data reveals the project has grown in scope by 0 Days, or -1%

i.e. Growth = Target - Baseline = 21 Days - 21 Days = 0 Days

i.e. Growth % = (Target / Baseline - 1) x 100% = (21 Days/21 Days - 1) x 100% = -1%

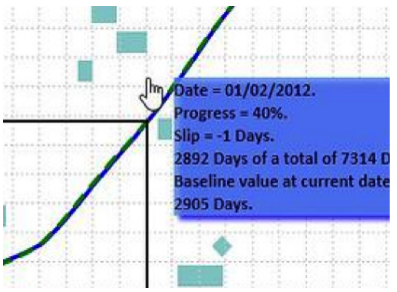
Project Slippage

Analysis of the Baseline and Target S Curve data reveals the project has slipped by 39 days, or 4.63%

i.e. Slippage = Target Duration - Baseline Duration = 881 Days - 842 Days = 39 Days

i.e. Slippage % = (Target Duration / Baseline Duration - 1) x 100% = (881 Days/842 Days - 1) x 100% = 4.63%

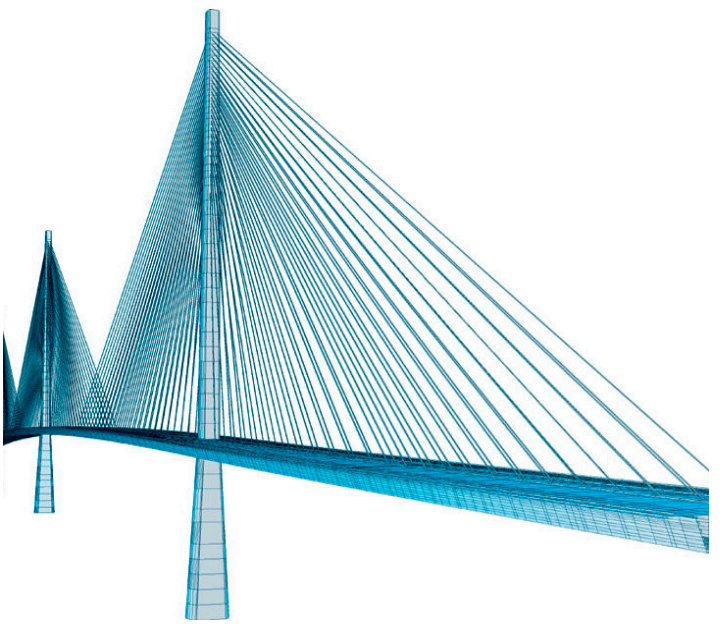
Optionally Project Tracker allows dynamic tracking of where the project is by moving the mouse over the forecast curve. A feedback dialog shows where the project should be and is at each date.



As the mouse passes over each date, the activities occurring at that point can be viewed. This list is dynamically updated as the mouse moves. This again is useful as it links the curves with the data in the plan.

Key Benefits of using Project Tracker

1. Import projects and baselines from Primavera P6
2. Import projects and baselines from Microsoft Project
3. Import projects and baselines from Asta Powerproject
4. Create S Curves without assigning costs or resources
5. Create S Curves without having to export to Excel
6. Payback after first progress reporting period with one click S Curves
7. View Gantt chart under S Curve
8. Fully configurable
9. Easy to use and learn
10. Filter by WBS or Activity code
11. Batch print for multiple one click reports
12. Text based progress report included
13. Activity properties pane to view activities due at any point in project.
14. Create and save views of filtered curves
15. Dynamic feedback of progress status at any point on curve
16. Create forecast lines based on current progress rate
17. Create recovery program lines
18. Add text to curves
19. Save data to xml to share with other users
20. Logo and version control on printouts



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SYSTEM REQUIREMENTS

SUPPORTED OPERATING SYSTEM

Windows Server 2003, Windows Server 2008, Windows Vista, Windows XP, Windows 8

- Processor: 400 MHz Pentium processor or equivalent (Minimum); 1GHz Pentium processor or equivalent (Recommended)
- RAM:96 MB (Minimum); 256 MB (Recommended)
- Hard Disk: Up to 500 MB of available space may be required
- CD or DVD Drive: Not required
- Display: 800 x 600, 256 colours (Minimum); 1024 x 768 high colour, 32-bit (Recommended)

WHO WE ARE ?

FUTURE NETWORK DEVELOPMENT

Future Network Development is a Partner Network – exclusive group of international solution providers. FND has formed strong technology and services partnerships worldwide to create a Partner Network that can effectively deliver all elements of a complete Business Solution. We believe in the chemistry of international business partnership. We are a platform for the exchange of knowledge, experience, business attitudes, cultures and approaches of doing business.

Our aim is international business cooperation which leverages marketing effectiveness and sales results by connecting right partners with suitable vendors and actively support them with necessary sales, marketing and technical know-how.

FND has an outreach to more than 50 countries across the globe. Our success is a result of our carefully selected international team of professionals, solid and long-term relationships, collaborative approach, ability to work in multiple languages, strong lead and sales management, industry and technology expertise and extraordinary focus on end-user.

CONTACT WITH US

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