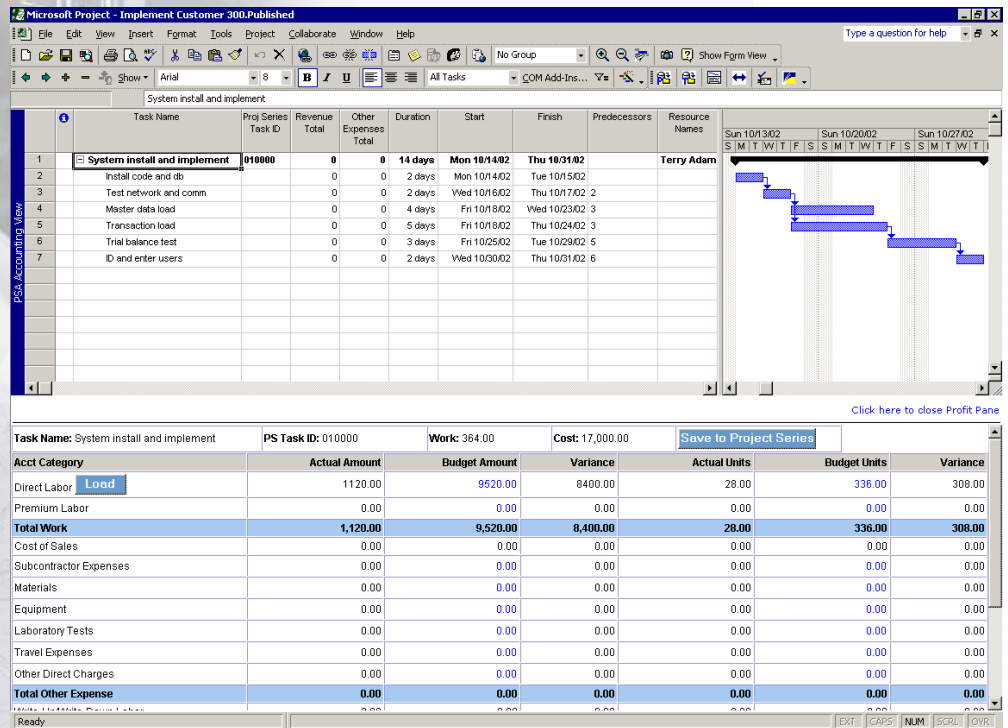


Microsoft Project and Project Server

Microsoft Project Server is tightly integrated with the construction management system. It will allow you to maintain better control of your project schedules, improve resource utilization, and better understand the time sensitive profitability of your projects.



The screenshot displays the Microsoft Project interface for a project titled "System install and implement". The top section shows a Gantt chart with task bars for "System install and implement", "Install code and db", "Test network and comm", "Master data load", "Transaction load", "Trial balance test", and "ID and enter users". The bottom section shows the Profit Pane with the following data:

Acct Category	Actual Amount	Budget Amount	Variance	Actual Units	Budget Units	Variance
Direct Labor	1120.00	9520.00	8400.00	28.00	336.00	308.00
Premium Labor	0.00	0.00	0.00	0.00	0.00	0.00
Total Work	1,120.00	9,520.00	8,400.00	28.00	336.00	308.00
Cost of Sales	0.00	0.00	0.00	0.00	0.00	0.00
Subcontractor Expenses	0.00	0.00	0.00	0.00	0.00	0.00
Materials	0.00	0.00	0.00	0.00	0.00	0.00
Equipment	0.00	0.00	0.00	0.00	0.00	0.00
Laboratory Tests	0.00	0.00	0.00	0.00	0.00	0.00
Travel Expenses	0.00	0.00	0.00	0.00	0.00	0.00
Other Direct Charges	0.00	0.00	0.00	0.00	0.00	0.00
Total Other Expense	0.00	0.00	0.00	0.00	0.00	0.00

Microsoft Project and Project Server 2002/2003 integrated with Spitfire Project Management displays a split screen with the MS Project Gantt chart and the Spitfire Profit Pane.

The combination of Spitfire Project Management fully integrated with Microsoft Project Server 2002/2003 provides all project stakeholders with the tools they need to be successful. This end-to-end solution delivers powerful functionality for managing people, money and projects in your organization.

Microsoft Project Server 2002/2003 allows you to manage your project plans, communicate project status, and report project information quickly and efficiently. When used with Microsoft Project Server, it also includes enterprise resource management capabilities and portfolio management features, such as real-time reporting and scenario analysis tools. These tools enable project managers and business decision-makers to view project and resource information across their department or entire organization.

Seamless Integration

Integration with Microsoft Project provides you with real-time data synchronization while providing you with the option to control that integration.

Microsoft Project Server

Benefits

Manage projects smarter and more efficiently. Microsoft Project Professional includes all the core project management features included in Microsoft Project Standard, so you can easily and quickly set up task and resource assignments and track and report project progress.

Manage resources across your organization. Get accurate information about resource utilization and skills across your organization.

Share Information. Give team members and stakeholders the ability to view, update and analyze project information right from their Web browsers. Microsoft Project Server provides a central location for organizing and tracking project-related documents and issues.

Analyze and report project information. Microsoft Project delivers portfolio management, real-time reporting, analysis, and modeling capabilities. Once project plans have been published from Microsoft Project Professional to Microsoft Project Server, project managers, executives, and other stakeholders can use Microsoft Project Web Access - the Microsoft Project Server Web interface - to analyze project data across their organization.

Promote Standardization. Deploy enterprise templates and custom fields that enable consistent reporting across your project portfolio.

You can choose to integrate the following items with Microsoft Project:

- Budgets:** Make the budget you've established in Spitfire available in to view in Microsoft Project
- Labor Costs:** Update Microsoft Project Actual costs with Spitfire Labor Costs
- Resource Cost Rates:** Make your Spitfire Resource Cost Rates available in Microsoft Project
- Projects:** Spitfire Projects can be integrated with Microsoft Project on a project by project basis; and if integrated, which employees will have access to charge time to the project's tasks
- Tasks:** If a project is integrated with Microsoft Project, individual tasks may be selected for no integration with Microsoft Project
- Employees:** Make your Spitfire Employee list available in Microsoft Project on an employee-by-employee basis
- Project Employees:** Make employee assignments to projects available to Microsoft Project
- Account Categories:** Each account category can be selected for integration to one of Microsoft Project categories (Actual Work, Other Project Expense, or Project Revenue) on a category-by-category basis
- Time Card Entry:** Employees assigned to tasks in Microsoft Project can have those tasks inserted into the employees' timecards
- Microsoft Web Project Analysis:** Provides schedule and resource information with the integrated Spitfire data in a web browser in a real-time

In Microsoft Project, integration is available in the following areas:

- Toolbar:** Buttons added for Project Information, Task Information, View Profit Pane, and Synchronize Project with Spitfire, and About Spitfire Integration.
- Project Information:** Uses SCMS's project numbering format, Project Manager, Business Manager, Customer, and Sub-account information is displayed.
- Task Information:** Uses SCMS's task numbering format and includes contract type, revenue, other expenses, and status.
- Profit Pane:** A split screen with the Gantt Chart view in the upper pane and the account categories in the lower pane grouped by Total Work, Total Other Expenses, Total Revenue and Total Profit. As tasks are selected in the upper pane, the lower pane refreshes with the selected task's data.
- Synchronize Project with SCMS:** Triggers a refresh of information from Spitfire to Microsoft Project. This function is also triggered automatically whenever the project is saved.