

Primavera Integration

An integrated solution gives decision-makers more visibility of their operation from multiple enterprise-wide systems – and creates a total information system that allows managers to make fully-informed decisions based on timely and accurate information. In addition, an integrated solution:

- Reduces data entry labor costs needed to synchronize separate systems
- Eliminates data entry mistakes
- Synchronizes systems quicker – usually within minutes, and
- Streamlines processes.

Integrated solutions usually have an ROI of 6 months or less

Primavera Integration Projects Completed (partial list):

ActionWare to Primavera

Created solution that automatically extracted activity progress, time logs, and resource data from ActionWare (a CRM system running on an AS400) and updated the related projects and activities in Primavera. The solution allowed employees to continue to use ActionWare to record time on projects but allowed project managers to run their standard reports from Primavera. The solution ran automatically in the middle of the night which provided the project managers with updated schedules each morning.

Benefits: Lower training costs, simplified implementation of Primavera, reduced data-entry mistakes, and kept two systems synchronized without the added labor expense for data entry into the second system

Baan ERP to Primavera

Developed solution that imports activity steps, activity progress, and updated budgets into Primavera from Baan's ERP system.

Benefit: Managers can now view progress by accessing one system instead of two systems

Initiate Projects Faster

To simplify the "Initiate Project" process for managers, we developed a custom solution that allowed all managers (including managers without Primavera training) to initiate a project from any workstation within the company. To expedite the process, the custom solution had a configuration screen for project default values maintained by an administrator. The default values guaranteed that all new projects were consistently setup in Primavera without training 100's of managers and supervisors.

Benefit: Streamlined the process for initiating projects in Primavera and ensured that the required data fields were populated for all new projects in Primavera

Monitor Changes to Primavera Data

Developed solution (XENA Admin) that monitors code changes (such as Activity and Project Codes) in Primavera. When a change is detected, the solution sends an email to the Primavera administrator with the list of changes, the date and time of each change, and the name of the user that changed it. XENA Admin has other features too including the ability to track user logins, copy user preferences (such as layouts) from one user to multiple users, and identify and delete unused Activity Code Values.

Benefit: Helps P6 Administrators control and manage the Primavera database at large organizations

