

Cross-User Options

SMARTTEAM - Program Management (PGM)

SMARTTEAM V5R18





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SMARTTEAM - Program Management

Enable enterprise-wide management and collaboration of multiple projects' information such as projects, tasks and resources. Automate task distribution among assigned users and ensure visibility of task progress. Tightly relate the product description knowledge, such as BOMs, Parts, Documents, etc., to the relevant project tasks. Provide executives with reliable and up-to-date status of multiple projects to support and enable wise decision-making. Support reuse of both project

Product overview

SmarTeam Program Management is an out-of-the box, yet customizable, full-featured, multi-platform collaborative program management solution. It enables the storage and management of the vast amount of program-related information, including multiple projects, timelines, tasks, deliverables and resources, and tightly connects them to product and process-related knowledge, such as Workflow processes, Documents and Bills of Material. SmarTeam Program Management provides dispersed users throughout the extended Enterprise and across the value chain with a single, unified environment to easily, efficiently, and securely manage and share these elements in real-time through intuitive, role-based user interface, eliminating error-prone manual data entries, and decreasing costs and time-to-market.

SmarTeam Program Management embeds an integration to Microsoft Project.

SmarTeam Program Management (PGM) is available in two forms:

- ❑ As a sharable product on top of SED and TDM, enabling use of PGM through SmarTeam Editors Windows interface as as its web-based interface, SmarTeam Editor.
- ❑ As a part of the SmarTeam - Program Management Configuration (SPG)

Product Highlights

- ❑ Unites the management of project and product data in a single, integrated platform-independent environment
- ❑ Enables project collaboration across the extended enterprise and product value on multiple concurrent projects
- ❑ Integrates bi-directionally with Microsoft Project
- ❑ Automates task distribution among assigned users and ensures visibility of task progress.
- ❑ Promotes resource management
- ❑ Ensures secure project environment through Project-based authorization
- ❑ Facilitates reuse of unified project and product information
- ❑ Supports project tracking and reporting, for enhanced decision-making
- ❑ Connection between tasks, projects and deliverables status using business rules
- ❑ Automation of project execution through a system of notifications and alerts
- ❑ Ability to quickly launch a new project based on an existing project or a project template
- ❑ Out-of-the-box data model and Project templates for project collaboration based on the industrys best practices
- ❑ Other integrations can be offered through services

Product Key Customers Benefits

- ❑ Supports reuse of the unified project and

product knowledge for quick start of similar projects/products

- ☒ Supports tracking and monitoring of multiple concurrent projects
- ☒ Supports the management of and collaboration on project data across large distributed product development teams
- ☒ Provides up-to-date project information-based reports
- ☒ Reduces Projects' duration and cost
- ☒ Increases the number of successful projects
- ☒ Increases product development efficiency
- ☒ Manages multiple projects and tasks together within their deliverables
- ☒ combines all product knowledge in one environment
- ☒ Integration with project management tools:
 - ☒ Seamless, bi-directional integration
 - ☒ Project managers can use the planning tools they are used to work with
 - ☒ Project managers can take advantage of the powerful planning and analyzing capabilities of the specialized planning tools
 - ☒ Users from across the enterprise can be exposed to project information and get a picture of what they have to do
 - ☒ The deliverables are closely tied to the tasks and projects and are consequently to retrieve and access
 - ☒ Project execution is streamlined
 - ☒ Get quick snapshot on the status of multiple projects and easily make the decisions, based on the reliable, up-to-date information
 - ☒ Bottlenecks can be identified and treated easily and quickly
 - ☒ Workflow processes streamline and automate common organizational processes
 - ☒ Friendly GUI, intuitive and easy-to-learn
 - ☒ Reduces the learning curve for quick return on investment (ROI)
 - ☒ Rapidly implemented and easily customized
 - ☒ A simple tailored user interface is readily adjusted to specific user needs
 - ☒ Scales up to the entire suite of SMARTEAM products

ABOUT SMARTEAM V5R18

SMARTEAM manages and leverages corporate product knowledge and links it with business processes.

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