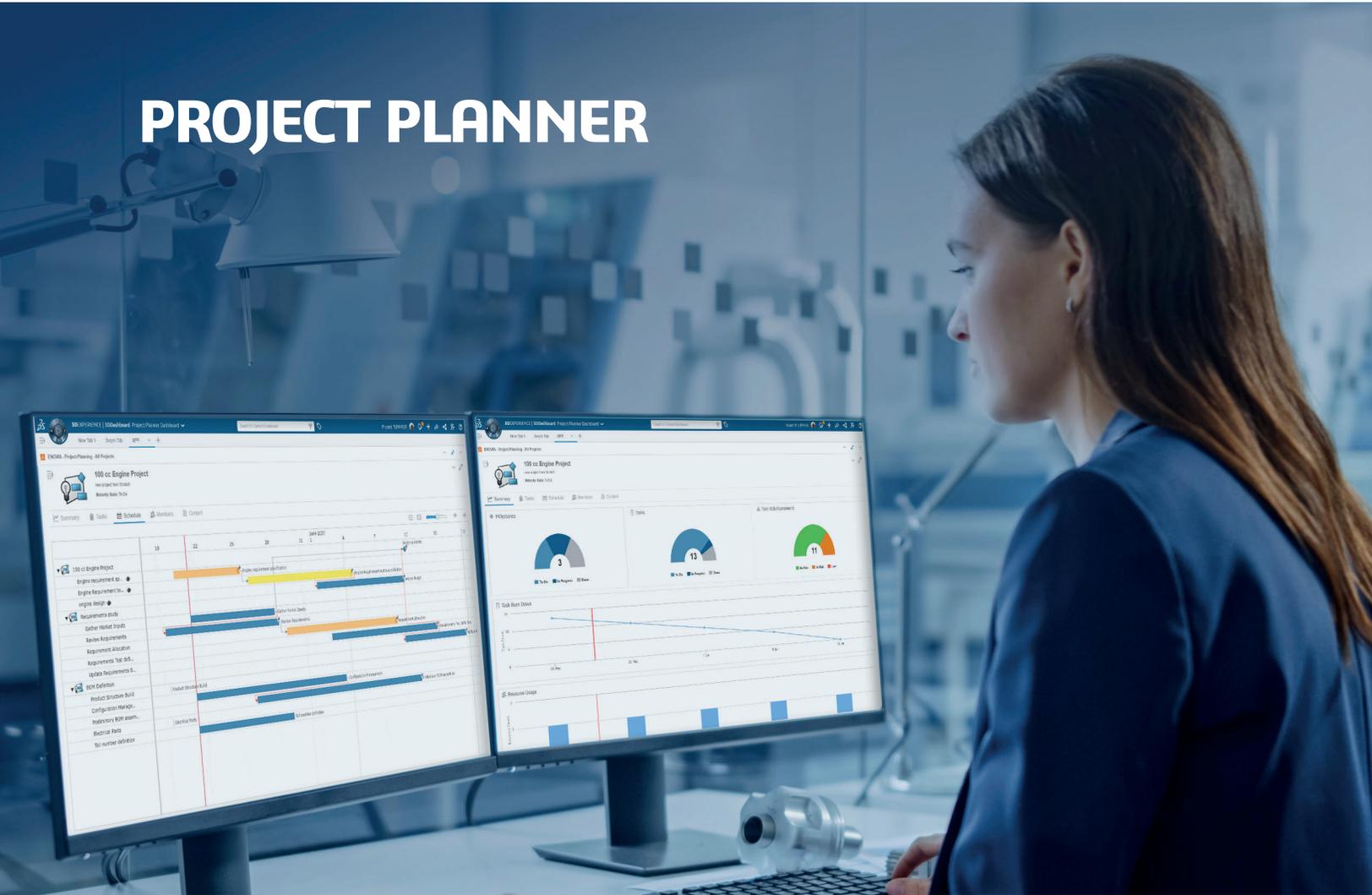# 3DS ENOVIA

PROJECT PLANNER

OBJECTIVE

Project Planner promotes team-based planning for all business users through simple and assisted iterative planning, execution and monitoring of projects. It connects team members through a flexible and collaborative approach. Team members define, share and complete tasks and deliverables through continuous planning and execution of a project. An innovative engine automatically optimizes the schedule to meet key milestones and delivery dates.

Highlights:

- All team members manage tasks, durations and milestones to ensure project's success
- Easy and intuitive way to create task dependencies and re-sequence tasks when needed
- Attach documents and deliverables to tasks for review by team members
- Optimization engine automatically schedules and optimizes project to meet key milestones
- Summary Tab provides real-time status of project progress for all team members
- Access project information from any web browser-enabled device

OVERVIEW

Project Planner provides business users simple and assisted team-based iterative planning, execution and monitoring. Team members can define project scope, task dependencies and key milestones. An innovative engine automatically schedules and optimizes project activities to meet key milestones. Project planners can capture innovation as projects and invite people to collaborate. Team members benefit from a cloud and mobile experience with real-time updates and notifications.

CAPABILITIES

Project Tasks

Team members create tasks and milestones with expected duration. Project tasks can be configured with fixed or flexible dates for planned start and end. Task priorities can be defined to help set expectations and prioritize work. Team members can associate reference content to the project with simple drag/drop from other widgets or upload from local drives.

Schedule View

In the Schedule View of a project, team members can establish visual order between tasks by connecting the end of one task to the beginning of the next task throug a simple drag and drop action. Team members can also create dependencies between tasks or milestones in the "Dependencies" attribute of the task. Tasks can be easily re-sequenced in the Schedule view by selecting the task and associating it with another.

Schedule Management

A built-in optimizer engine helps teams manage schedules. While defining the estimated duration for tasks, team members can determine flexibility on task delivery dates. Based on this "cushion," the project's Scheduling Strategy, and the dependency between tasks, the project optimizer automatically makes adjustments to tasks to provide the most favorable project scheduling. When a team member makes adjustments to a set schedule, the tool automatically color codes tasks with either yellow or orange to indicate that adjustments are not compatible with set estimations.

Summary View

Show tasks that are on time or late, milestones achieved vs incomplete, and tasks at risk. Indicate how many assignees are burdened with pending tasks using the resource usage vs time chart. If assignees are expected to associate deliverables to tasks, a chart displays the number of deliverables that are in various stages of completion.

Access Anywhere, Anytime, on Any Device

Team members can access tasks, milestones or deliverables anywhere and on any mobile interface to work quickly and efficiently. When the tasks are assigned or completed, notifications are automatically sent through preferred methods of communication.

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