OBJECTIVE

Project Planner accelerates the process of getting from project idea to completion through iterative planning, execution and monitoring in a collaborative environment on the cloud. It enables team members to collaborate and rapidly define, refine and complete their activities and deliverables. Project Planner automatically optimizes the schedule to meet key milestones and delivery dates.
Our 3DEXPERIENCE® platform powers our brand applications, serving 11 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the 3DEXPERIENCE® Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes’ collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 250,000 customers of all sizes in all industries in more than 140 countries. For more information, visit www.3ds.com.

CAPABILITIES

Schedule Management

With Project Planner, team activities can be decomposed into small manageable projects to optimize teamwork. The scheduler engine automatically optimizes the schedule to meet project constraints and resource availability. Project Planner delivers real-time notifications of all schedule changes to all team members.

Schedule View

Project Planner provides a graphical view to easily monitor and edit the project schedule. Gantt charts present tasks and milestones as bars on a timeline. The user can drag and drop tasks and milestones along the timeline, create dependencies between them, and modify information as required.

Access Rights Management

The project plan owner invites team members to participate in the project through various levels of access rights (Viewer, Author or Leader). Team leaders can set member access rights to task deliverables and attachments.

Project Tasks

By relating a project deliverable to a task, all team members can readily track the deliverable’s status. Project leaders receive notifications when tasks or milestones are past key dates. The Summary View indicates critical and past due tasks with color-coded charts. Project members can also communicate about tasks through embedded comments, which are preserved for traceability.

Project Content Management

Users can add attachments and deliverables to the project or individual project tasks. Task assignees can use 3DDrive, a content storage space available to all users of the platform, to store and share files. With 3DSpace, they can additionally create and manage collaborative spaces, add members with different access right levels, and provide direct access to stored content including CAD data and documents.

Highlights:

- Accelerate the time from project concept to delivery by improving team productivity
- Securely collaborate with team members regardless of location
- Flexibly define project scope, task durations, dependencies and milestones
- Reduce search time by attaching deliverables to tasks
- Meet key milestones with automatic schedule optimization
- Keep track of project progress with real-time notifications
- Access and view projects from anywhere, at any time and on any device with a web browser

OVERVIEW

Project Planner provides simple and assisted iterative project planning, execution and monitoring in a flexible collaborative environment. It helps teams to accelerate the time from project idea to delivery through lean planning and execution. Project Planner captures tasks and deliverables into projects where leaders invite team members to collaborate. Team members rapidly define, refine and complete their tasks and deliverables through continuous planning and execution. Project Planner automatically schedules and optimizes project activities to meet key milestones and delivery dates, providing real-time updates and notifications to team members. Project Planner can take advantage of the rich set of connected applications on the cloud-based 3DEXPERIENCE platform.