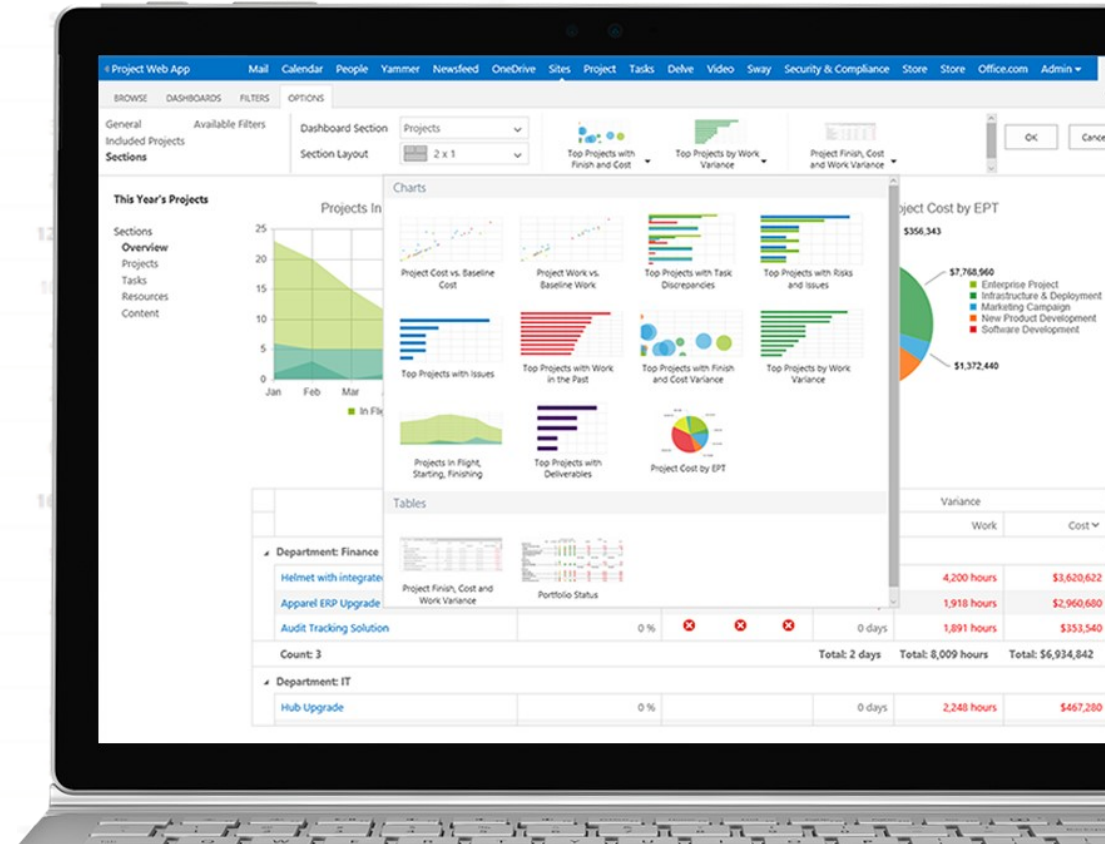# Microsoft Project & Portfolio Management

Harness the power of project portfolio management (PPM) capabilities to effectively plan, prioritize, and manage project and portfolio investments.

Leon Gallegos

I have had the opportunity to work with a wide range of customers and students worldwide as a senior PPM consultant and trainer for MS Project Pros (MPP).
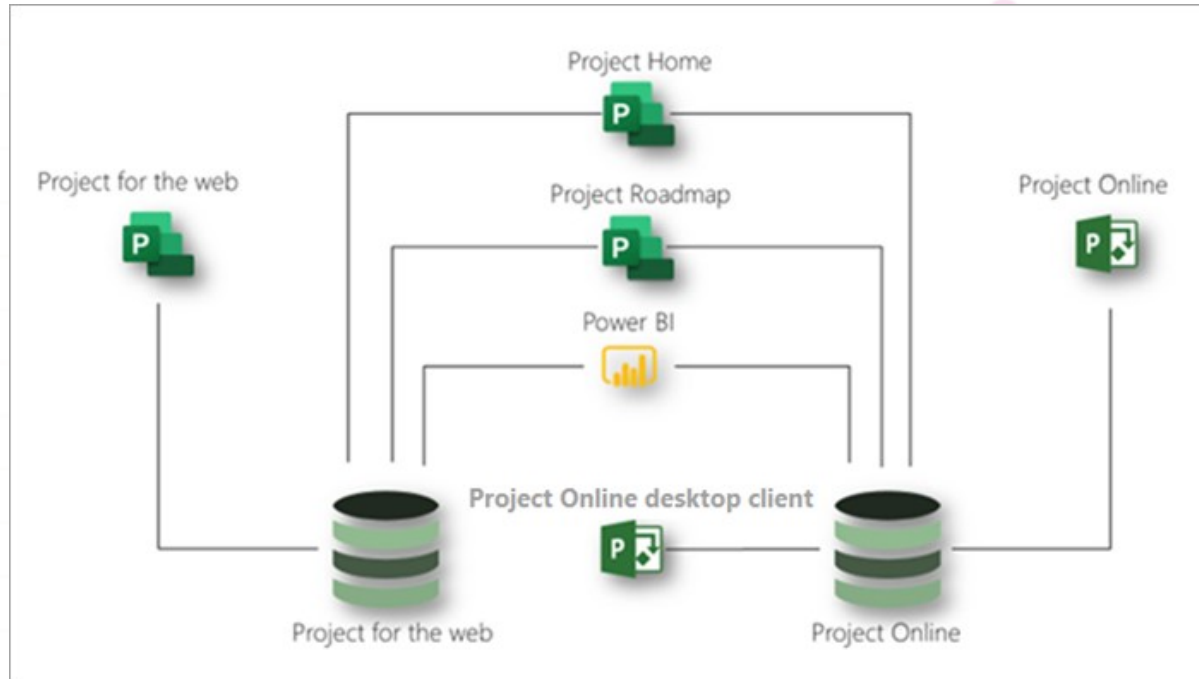
MPP provides consulting and training in the Microsoft PPM space. Learn more at msprojectpros.com.

Microsoft PPM

PPM Landscape

Microsoft PPM Tools & Services

Usage Scenarios & Demo

PPM Landscape

Project Online
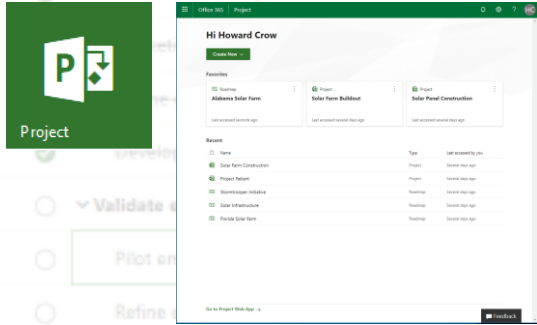
Roadmap

Project for the Web (P4W)

Teams

Project Professional
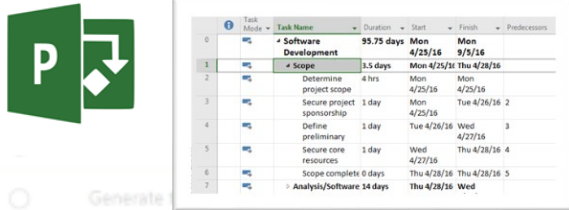
Planner

Azure DevOps Boards

MPP
MS PROJECT PROS

MS PPM Tools & Services

Project for the web is Microsoft's most recent offering for cloud-based work and project management.

Project for the web is built on the **Microsoft Power Platform.**

Project for the web data is stored in **CDS (DataVerse)**.

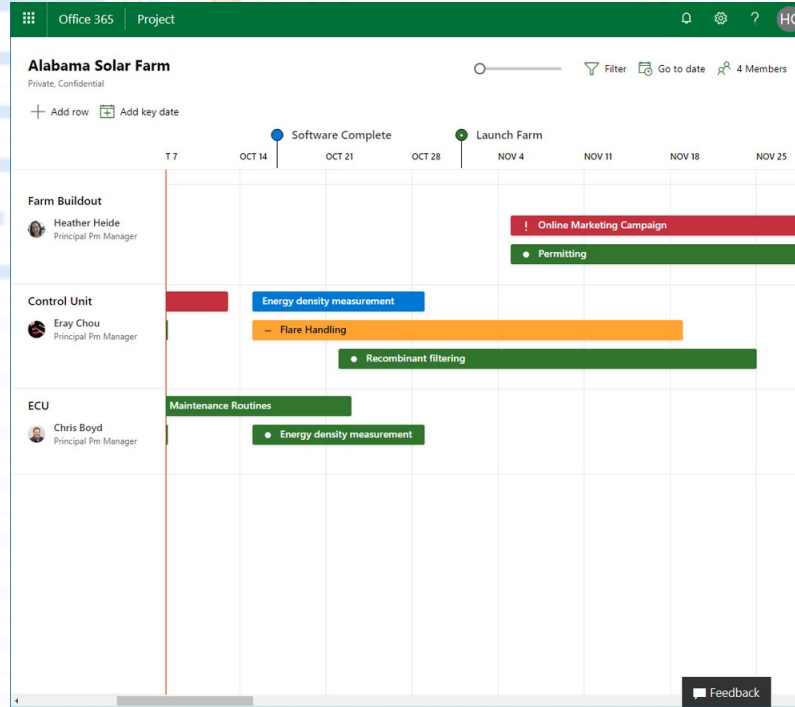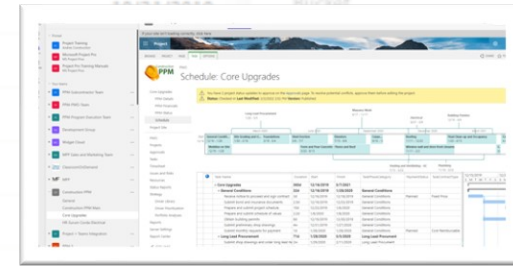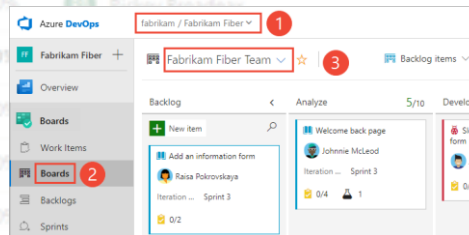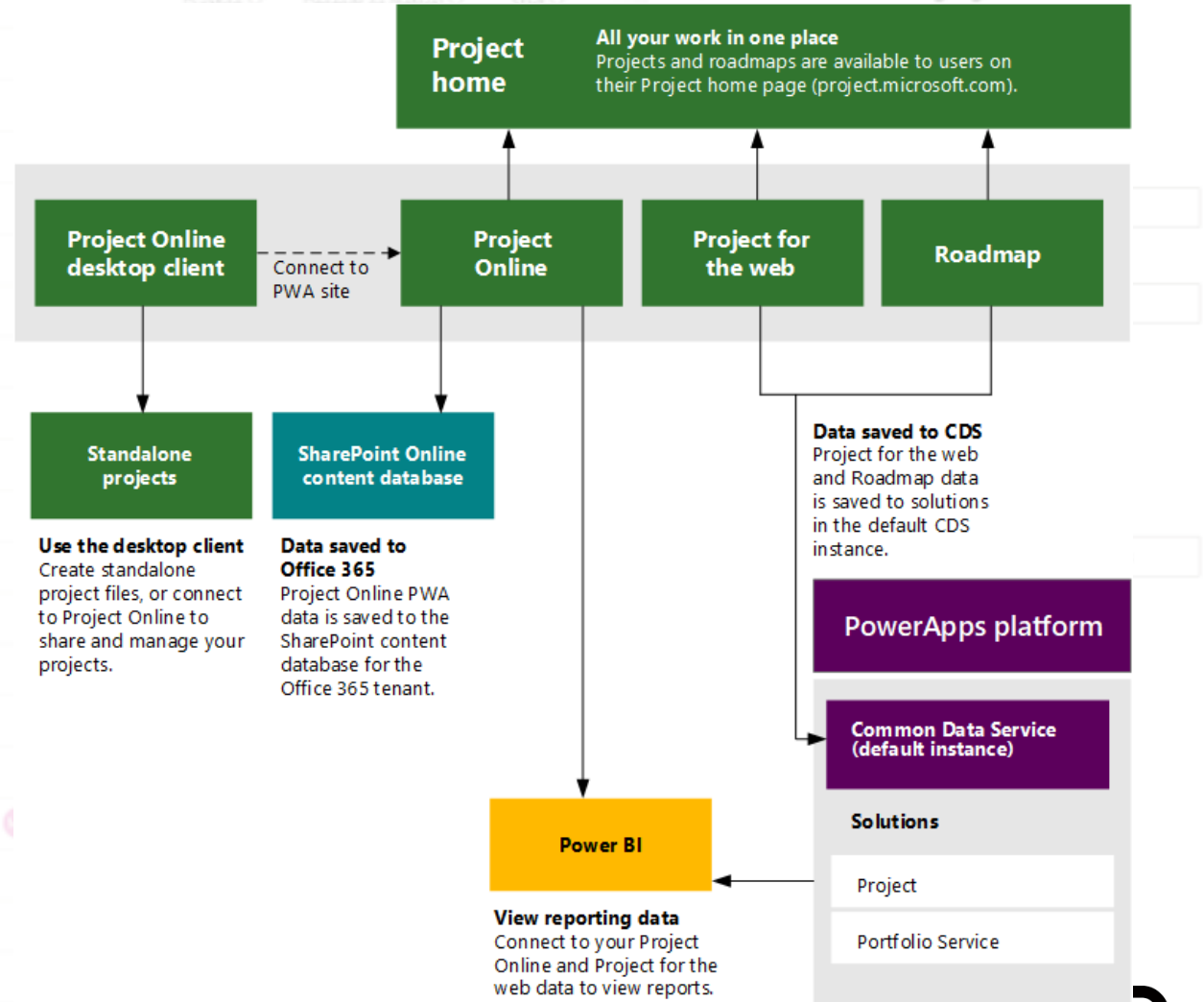Many licensing options exist

Project home — All your work in one place
Projects and roadmaps are available to users on their Project home page (project.microsoft.com).

Project Online desktop client — Connect to PWA site → **Project Online**

Project for the web

Roadmap

Standalone projects

SharePoint Online content database

Use the desktop client
Create standalone project files, or connect to Project Online to share and manage your projects.

Data saved to Office 365
Project Online PWA data is saved to the SharePoint content database for the Office 365 tenant.

Data saved to CDS
Project for the web and Roadmap data is saved to solutions in the default CDS instance.

PowerApps platform

Common Data Service (default instance)

Solutions

Project

Portfolio Service

Power BI

View reporting data
Connect to your Project Online and Project for the web data to view reports.

MS PROJECT PROS

Usage Scenarios

Enterprise Project Management (P1, P3, P5)
- Applies to a large organization whose area of focus is top-down planning driven through the Project Management Office (PMO)
- More frequently seen in the product development and manufacturing markets

Time tracking (P3, P5)
- Applies to professional services
- Mainly used to capture and report time
- Employees and contractors use timesheet functionality to submit hours worked on tasks during specific time periods

Demand & Work Management (P1, P3, P5)
- Applies to any medium-to-large organization that want to use Microsoft PPM to manage project demand and work requests and workflow routing
- Lightweight Project & Task Management