

Solution brief

Deliver consistent business outcomes

HP Project and Portfolio
Management Center



HP Project and Portfolio Management (PPM) Center provides critical information in real time to help you make the right investment decisions. It standardizes, manages, and captures the execution of project and operational activities and resources.

Can you meet your management challenges?

Today's project management organization (PMO) struggles with time, cost, and resource management challenges, particularly visibility and data consolidation within the enterprise portfolio. Given these daily challenges, it is difficult for executives to see which projects and operational activities they should be working on to find out how much is left in their budget, to what capacity are resources being utilized, and how to align activities with business demands.

HP Project and Portfolio Management Center

PPM Center software helps you overcome these challenges. It provides your PMO and executives with visibility into strategic and operational demand, as well as the ongoing projects across your organization. The new Application Portfolio Management (APM) module feeds detailed application assessment data into this process, while project and program management capabilities provide real time visibility into the project lifecycle at the portfolio, program, resource, financial, and project level. In the end, you get the flexibility and transparency needed for challenging economic conditions.

PPM Center:

- Offers top down planning capabilities that are supported with detailed project plans, resulting in better business outcomes
- Provides real time enterprise reporting and support for ad hoc queries to inform strategic decision making
- Provides financial management capabilities for IT operations to rapidly adapt budgets and resources as business objectives change
- Provides simplified tools to assess all current applications, helping you determine which applications are of most value to you and eliminate application redundancy
- Supports application lifecycle management by helping organizations combine detailed project plans with requirements management, quality, and performance testing efforts
- Enhances visibility and controls to maintain compliance and reduce costs
- Is available using standard systems or with new mobile-based functionality

PPM Center components

HP Portfolio Management: This module enables you to govern your portfolio of projects, applications, and opportunities in real time with effective collaborative processes. Complete lifecycle forecasting capabilities give you the information to make effective portfolio decisions, from proposal initiation, justification, and review to project initiation, execution, and deployment. Portfolio optimization capabilities help you to determine an excellent mix of proposed projects, active projects, and maintained assets. Different scenarios can be determined automatically based on user defined criteria.

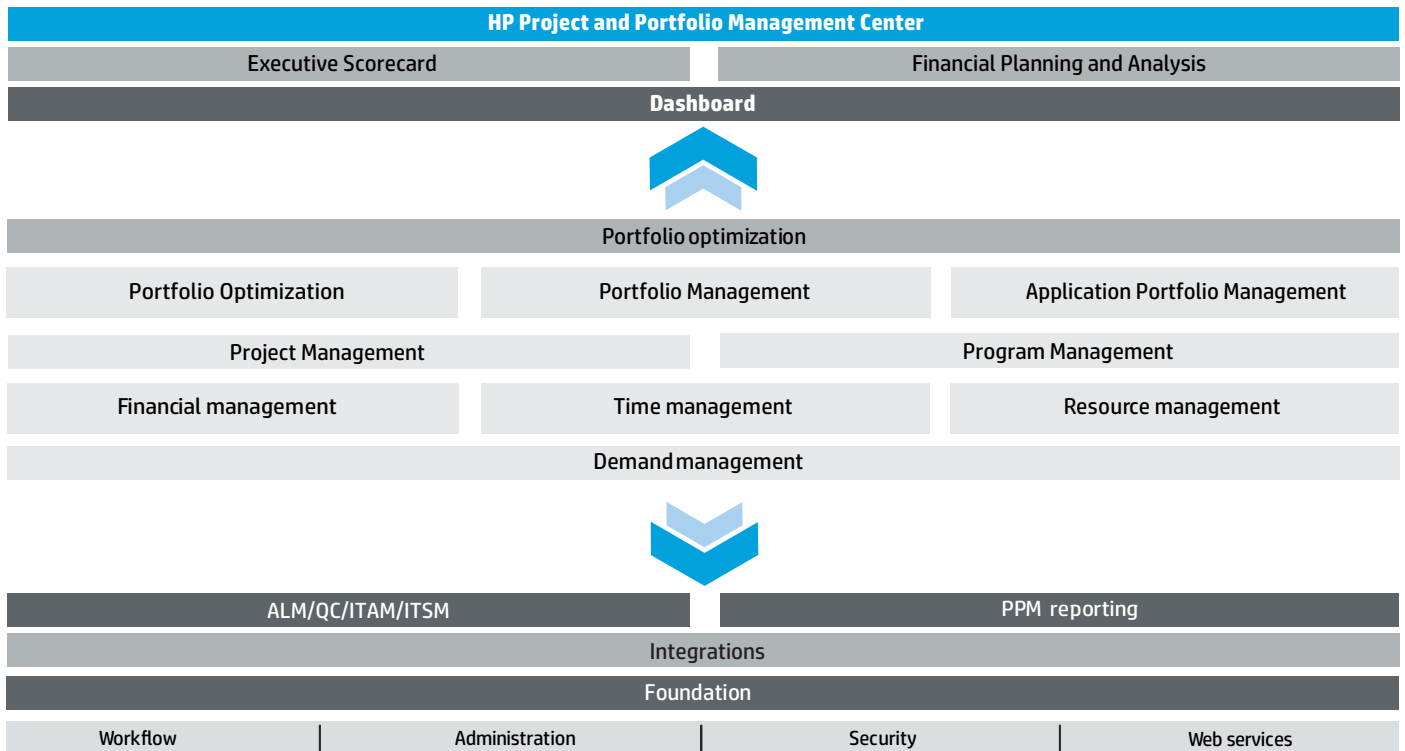
HP Application Portfolio Management: This component enables you to assess and prioritize the entire application portfolio for rationalization and modernization opportunities based on both business goals and IT technology decisions and then provide ongoing support through business events such as mergers and acquisitions, divestment, and IT sourcing strategy changes. Application portfolio management is not just about optimizing application road maps, it is also about synchronizing IT priorities with business priorities. As a result, APM should be viewed as an extension of the strategic planning of the IT organization, especially given that these applications automate core business operations.

HP Program Management: This module enables you to collaboratively manage your programs from concept to completion. It automates processes for managing scope, risk, quality, issues, and schedules. With Program Management, you no longer need multiple tools and paper manuals to manage program initiation and budget processes, approval, scope changes, risk, issue resolution, resources, or status.

HP Project Management: This module helps you meet the challenges of managing projects in large, geographically dispersed enterprise environments. It integrates project management and process controls to reduce the number of schedule overruns, thereby reducing project risks and costs.

HP Financial Management: This module provides a single, real time view into all financial attributes related to the programs, projects, and overall corporate project portfolio. Program and project managers gain the flexibility needed to rapidly adjust forecasts as business objectives change. Cash flow analysis capabilities increase the accuracy of IT investment decisions. Multiple languages are supported, perfect for global organizations. Financial Management offers SOP 98-1 support, which uses a built in capitalization method to reduce capitalization errors and uses out of the box portlets to bring needed visibility and control.

Figure 1. HP Project and Portfolio Management Center



HP Resource Management: This module provides comprehensive resource analysis, which includes both strategic and operational activities at any stage in the work lifecycle. This holistic approach enables a complete understanding of where internal or contracted resources are committed. In turn, your managers can quickly respond to changes with a clear understanding of the effects on resource capacity and work prioritization.

HP Time Management: The Time Management module helps you focus on value added activities by streamlining time collection and improving efficiency in resource allocation across the wide range of work performed by employees. This provides the capabilities your organization needs to better understand how much time is spent on strategic investments vs. operational activities. This helps improve resource allocation and load balancing along with overall productivity and execution.

HP Demand Management: The Demand Management module captures all project and non project requests so you may know what the organization is asking for and have the information needed to prioritize valuable resources. Stakeholders have a comprehensive picture of past, present, and future demand so requests can be prioritized, assigned, viewed, and spread across multiple dimensions to identify trends.

HP Project and Portfolio Management Dashboard: This dashboard provides role based, exception oriented visibility into business trends, status, and deliverables to help you execute decisions quickly. It supports information sharing with other applications or corporate portals according the Java Portlet specification—Java Specific Request (JSR 168)—and Web Services for Remote Portlets (WSRP) specification.

HP Project and Portfolio Management Foundation: This is the platform that runs PPM Center. It includes an advanced workflow engine and configuration capabilities. Additionally, Project and Portfolio Management Foundation incorporates enterprise class data security features.

HP Anywhere PPM Mobile Application: This application leverages the HP IT Anywhere platform to easily extend PPM capabilities and approvals to the most popular mobile devices. This allows busy executives to stay connected any time and at any place. The HP Anywhere platform allows you to extend mobile support beyond HP PPM to other important HP software applications.

HP Executive Scorecard: This product helps IT leaders to summarize and understand the key elements of IT performance by leveraging data that has been merged from different IT systems. The product is integrated with the PPM Center, providing budget and project cost information, as well as performance health data for projects and programs. It includes over 100+ key performance indicators out of box.

HP Financial Planning and Analysis: This product provides IT stakeholders with actionable cost information, by linking the PPM Center financial information with data from other sources. The result is a comprehensive IT financial management solution for IT that includes a sophisticated cost allocation feature. These capabilities automate budget and financial analytics to enable the near real time investigation of financial information for better decision making.

PPM Center CPIC Accelerator: You can the lifecycle CPIC process for federal agencies. This includes management, submission, and reporting of IT investments through OMB Exhibits 300 and 53. The CPIC lifecycle process is integrated with the System Life Cycle management—a direct link between the project’s operational and execution information (for example, net present value, EVM ANSI 748, and lifecycle costs).

HP Center Management for Quality Center: We designed this software to help your organization manage the HP Quality Center software as a shared Center of Excellence (CoE). It provides prepackaged content and workflows to automate key processes for quality management. It enables best practices for project collaboration, as well as project and resource management. Center Management is a key part of the holistic HP Application Lifecycle Management solution, providing end-to-end management of your applications.

Why HP?

Visibility into demand: Today’s IT and business unit executives struggle with business alignment, time, cost, and resource management challenges. HP PPM allows you to step back and observe a macro view of your operations, while at the same time providing tools and services to help you analyze the day-to-day health of your BU.

Flexible business process automation: The PPM Center is built on top of a powerful workflow process engine that can rapidly digitize and automate project and portfolio management processes. These capabilities enable us to provide the project management organization with the flexibility and control necessary to align services with business goals.

Reporting to support all stakeholders: Unlike approaches that only offer time reporting systems and project scheduling tools, PPM Center offers top down planning capabilities. Decision making for day-to-day users and key stakeholders is improved by ad hoc query capabilities and reports that aggregate information from multiple data sources.

Application Lifecycle Management: HP PPM Center supports the HP Application Lifecycle Management solution first, by helping with the investment planning process, ensuring you are investing in the most effective activities. Second, by providing real time visibility into the health status and value of any application within the portfolio. Automated application lifecycle process controls, including support for industry standards and methodologies, help to improve application quality while lowering costs.

Delivering rapid value: We can help you achieve a rapid return on your investment through best practices consulting, packaged deployment, upgrade, and education solutions delivered onsite or through HP Software as a Service for the PPM Center. Both approaches offer a service delivery model that can help you to achieve a successful adoption top deliver measurable results.

Demonstrated return on investment (ROI): Independent ROI studies demonstrate that HP PPM Center customers can receive on average a one year ROI of 6.2 percent of their average annual IT budget, rising to nearly 14 percent over three years.

HP Services

Get the most from your software investment: If you decide on a traditional, in house deployment, our HP Software Professional Services team and partners are available to you. Our Software Professional Services provides a full set of consulting, education, and support offerings to help enable success.

Our PPM Reference Model provides packaged processes based on ITIL, PMP, Prince, CMMI, Six Sigma, and other best practices and methodologies plus many years of experience in project and portfolio management. Our best practices from multiple implementations of the HP Project and Portfolio Management Center are included in our packaged deployment offerings to implement quickly.

To learn how to proactively manage your investments for smart returns, visit: hp.com/go/ppm.

To learn how you might optimize roadmaps using our Application Portfolio Management solution, visit: hp.com/go/appportfoliomgmt.

To learn how to invest and lead with confidence using HP Software services, visit: hp.com/go/ppmservices.

For more information

To join the enterprise conversation in your business community, visit, hp.com/communities/ppm. Blogs and discussion forums on specific HP solutions will give you the chance to explore issues in-depth. Read what our experts and your peers have to say, and contribute your own insights.

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