

HP Project and Portfolio Management Center

Deliver consistent business outcomes

Solution brief

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

Can you meet your management challenges?

Today's Project Management Organization (PMO) struggles with time, cost, and resource management challenges—particularly at the aggregate level. 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, resource capacity levels, and alignment with business needs.

HP Project and Portfolio Management Center

HP PPM Center software helps you overcome these challenges. It provides your PMO with visibility into strategic and operational demand as well as the in-flight projects and programs across your organization. Financial management capabilities provide real-time visibility into the project lifecycle at the portfolio, program, and project level—giving you the flexibility and transparency needed for challenging economic conditions.

HP PPM Center:

- Offers top-down planning capabilities that are supported with bottoms-up 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 IT financial management capabilities to rapidly adapt budgets and resources as business objectives change
- 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

HP PPM Center components

HP Portfolio Management 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, deployment, and benefits realization. Portfolio optimization capabilities help you to determine the best mix of proposed projects, active projects, and maintained assets. Different scenarios can be determined automatically based on user-defined criteria.

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

HP Project Management 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 project/schedule overruns, thereby reducing project risks and costs.



HP Financial Management 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. For global organizations, multi-language and multi-currency is supported within the application. HP 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.

HP Resource Management 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 currently committed and allocated. 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 module helps you focus on value-added activities by streamlining time collection and improving accuracy 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. time spent on operational activities. This helps improve resource allocation and load balancing along with overall productivity and execution.

HP Demand Management module captures all project and non-project requests so you will 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 “sliced-and-diced” across multiple dimensions to identify trends.

HP Project and Portfolio Management Dashboard provides role-based, exception-oriented visibility into business trends, status, and deliverables to help you make and execute real-time decisions. It supports information sharing with other applications or corporate portals through enterprise industry standards JSR 168 and WSRP.

HP Project and Portfolio Management Foundation is the platform that runs HP PPM Center. It includes an advanced workflow engine and configuration capabilities. Additionally, Project and Portfolio

Management Foundation incorporates enterprise-class data security features.

HP PPM Center Mobility Access is a mobility and collaboration solution embedded in HP PPM Center software and enables email notifications and approval actions directly from the user’s email on any device that supports regular email.

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 operational systems. Integration with HP PPM Center provides budget and project cost information, as well as performance health data for projects and programs.

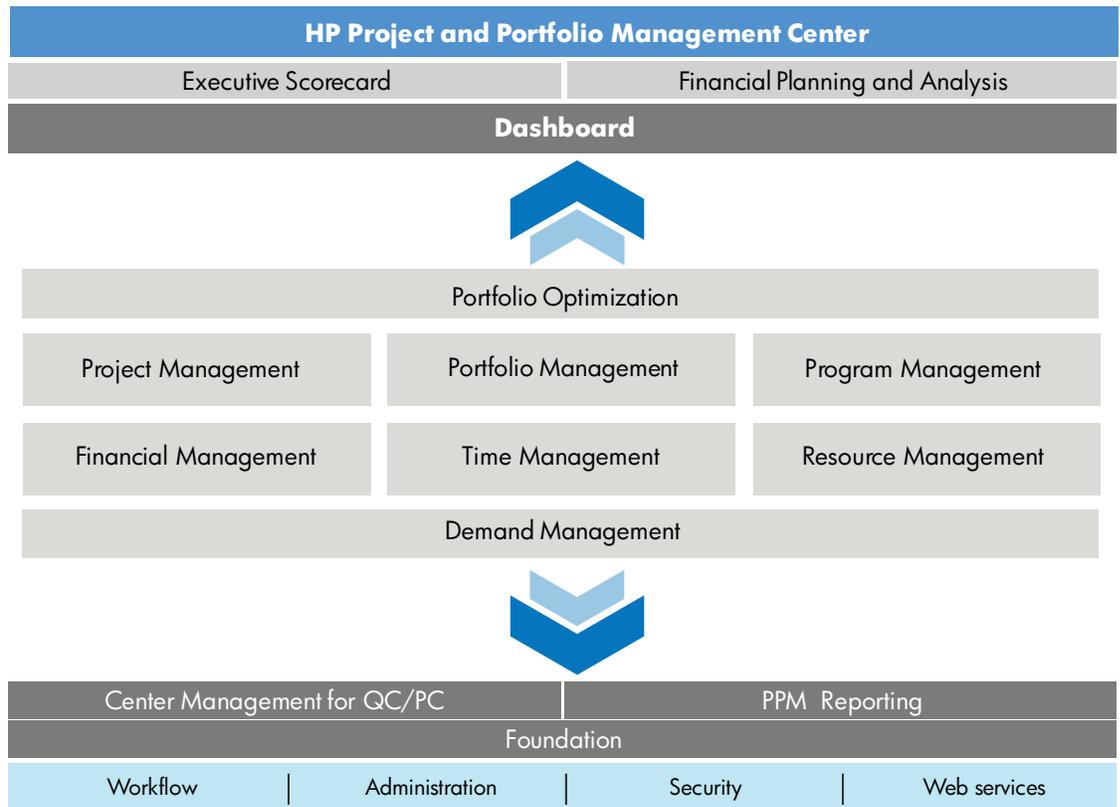
HP Financial Planning and Analysis: This product provides IT stakeholders with actionable cost information by linking HP PPM Center financial information with data from other sources. The result is a comprehensive IT Financial Management solution that includes a sophisticated cost allocation feature.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

HP PPM Center CPIC Accelerator enables 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 (SLC)—leading to a direct linkage between the project operational and execution information (for example, net present value, EVM-ANSI 748, lifecycle costs).

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

HP Center Management for Performance Center software provides pre-configured templates for performance-testing project management and execution, and a set of digitized processes to consistently manage the work for running a performance testing CoE. It offers consistency, control, and visibility across all performance testing operations.

Figure 1: HP Project and Portfolio Management Center



Why HP?

Visibility into all demand—Today’s IT and business unit executives struggle with business alignment, time, cost, and resource management challenges—particularly at the aggregate level. Stepping back to see the “forest through the trees” to identify which activities will meet business requirements is difficult. With HP PPM Center, executives gain real-time visibility into strategic and operational demand as well as in-flight projects and programs.

Flexible business process automation—HP 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 HP to provide the PMO 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, HP PPM Center offers top-down planning capabilities that are

supported with bottoms-up detailed project plans. Ad-hoc query capabilities and reports that aggregate information from multiple data sources help to improve decision-making for day-to-day users and key stakeholders.

Application Lifecycle Management: HP PPM Center supports the HP Application Lifecycle Management solution by providing real-time visibility into the health status 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: HP helps you achieve a rapid return on your HP PPM Center investment through best-practices consulting, packaged deployment, upgrade, and education solution offerings delivered onsite or through HP Software-as-a-Service for HP PPM Center. Both approaches offer a service delivery model that can help you identify an effective starting point to achieve a successful adoption that delivers 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 6.5 percent of average annual IT budget, rising to 14 percent after 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 assist with implementation and full deployment. HP Software Professional Services provides a full set of consulting, education, and support offerings to help enable success.

Our Service Management Reference Model provides packaged processes based on ITIL and our 20+ years experience in service management for faster time to value for demand management, portfolio management, IT financial management as well as operational processes such as change or incident management. Our best practices from multiple implementations of HP PPM Center are included in our packaged deployment offerings to implement quickly with low risk.

For an overview of HP Software services, visit: <http://www.managementsoftware.hp.com/service>

To access technical interactive support, visit Software Support Online at:

<http://www.hp.com/managementsoftware/services>

To learn more about HP Software products, join the HP Software Solutions Community at www.hp.com/go/swcommunity. Blogs and discussion forums on specific HP solutions will give you the chance to explore issues in-depth, read what HP experts and your peers have to say, and allow you to contribute your own insights.

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