HP Project and Portfolio Management (PPM) Portfolio Management module

Data sheet

The HP Project and Portfolio Management (PPM) Portfolio Management module lets you govern your portfolio of IT projects, opportunities and operational work in real time with effective collaborative processes.

Make effective portfolio decisions

Today, the competition for IT resources is fiercer than ever in most companies. How can organizations prioritize the needs of different business units and other internal customers? How can they make the tough decisions about what to take on? And how do they share those decisions with the business leadership?

The HP Project and Portfolio Management (PPM) Portfolio Management module gives you the real-time governance process you need for effective portfolio management. From the day-to-day maintenance work that runs your business to the new initiatives that grow and transform your business, HP PPM Portfolio Management lets business and IT stakeholders collaboratively govern your entire IT portfolio with "apples-to-apples" comparisons and multiple levels of input, review and approval.

HP PPM Portfolio Management provides you with the information and processes you need to make effective portfolio decisions. From proposal initiation, justification and review to project initiation, execution, deployment and benefits realization, HP PPM Portfolio Management uses automatic, real-time updates and an enforced process to keep stakeholders involved.

Unlike other systems, HP PPM Portfolio Management provides real-time visibility into resources, budgets, costs, programs, projects and overall IT demand—without costly integrations to multiple data sources or fire-drill exercises to update the data. You get a clear view of how to increase value to the business, a process at the heart of business technology optimization (BTO).
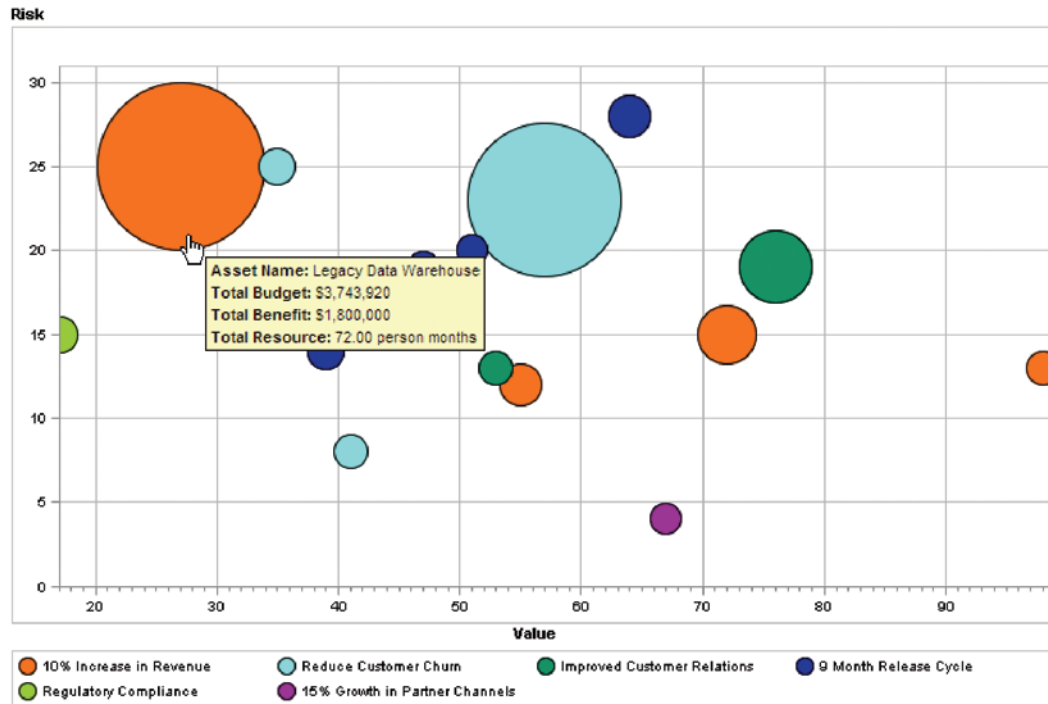
And with the optional HP Project and Portfolio Management (PPM) Portfolio Optimization module, HP PPM Portfolio Management automatically recommends the best mix of proposed projects and other work, based on user-defined, constraint-based criteria.

Enforce and automate governance processes

HP PPM Portfolio Management provides the processes required for effective portfolio management. Individual and team involvement is built into the portfolio

Real-time views
The HP PPM dashboard displays portfolio information, giving your IT and
business leaders real-time views of portfolio performance to aid in decision making.

Risk (y-axis), **Value** (x-axis)

Asset Name: Legacy Data Warehouse
Total Budget: $3,743,920
Total Benefit: $1,800,000
Total Resource: 72.00 person months

Legend:
- 10% Increase in Revenue
- Reduce Customer Churn
- Improved Customer Relations
- 9 Month Release Cycle
- Regulatory Compliance
- 15% Growth in Partner Channels

management process—so that the right people are involved at the right time. For example, the portfolio governance process starts when a business user requests or suggests a new capability for an application. The request is automatically routed to a reviewer, and then to a business analyst or team for an initial business case, before being routed to the operations council and the architecture standards committee for review and scoring. The business council then evaluates the prioritized, ranked proposal to determine its effect on the current portfolio mix, both from a budget and resource perspective.

Included best-practice processes can be used out of the box with little configuration, or you can configure the application to support your processes with an included graphical, drag-and-drop process modeler.

Connect the dots between IT and the business

With HP PPM Portfolio Management, your IT portfolio is aligned to support your business strategy. As projects are proposed and operational work is identified with the portfolio, your IT executives can prioritize their work and provide the business better estimates of when the work will be completed.

Model the optimal mix

Determining the ideal mix of proposed projects, active projects and operational work to fund in any particular year is difficult. HP PPM Portfolio Management lets you define unlimited what-if scenarios, creating the optimal mix of projects, proposals and other work. You can model changes to dates, budgets or resources to meet your goals, whether they are strategic alignment, return on investment (ROI), net present value (NPV), benefit realization, capacity, skill availability or a combination of these or other factors. You can also see the impact of accelerating an important initiative or sun-setting a low-value asset.

The optional HP PPM Portfolio Optimization module automatically recommends the best mix of proposed projects, active projects and other operational work by analyzing portfolio scenarios based on user-defined constraints and parameters. As a portfolio manager, you can identify the budget and resource pools as constraints. The powerful optimization engine churns through every combination of portfolio options to find the optimal mix. You can further define the optimization by defining targets for spending against business objectives, project class or asset class. You can flag regulatory or compliance projects so that they are

HP PPM Portfolio Management "what-if" scenarios let you analyze your portfolio and assess the business contribution of each proposal, project or application to the entire portfolio.

frequently included, regardless of their contribution to the overall portfolio value. You can also identify project dependencies to determine whether the optimal mix is achievable in reality. Once information is optimized, you can modify or tweak the portfolio further before accepting the recommendation. Visualizations highlight any discrepancies between an optimal portfolio and the current portfolio.

How HP PPM Portfolio Management works

HP PPM Portfolio Management provides the processes, entities and analysis for managing your IT portfolio. Quantitative information, such as financial budgets, resources and schedules, along with qualitative information, such as strategic fit, alignment and complexity, is collected for apples-to-apples comparisons across

the portfolio. Automated processes enforce when information is required, so that information is available and consistent across pending or proposed projects, active projects and production applications.

And instead of manual data entry or expensive integration, a portfolio status flows seamlessly in real time from an IT transaction system for both project information and operational activities. Your CIO and portfolio decision makers frequently see the portfolio's real-time status and get immediate access to detailed information for decision making.

Choose the delivery option that is best for you

HP PPM Portfolio Management is offered as a managed service or as an in-house solution. You benefit from the flexibility to jump-start your implementation using HP Services and migrate in house when and if you choose. Plus, HP best practices are provided whether you opt for HP Services for faster time to value and lower total cost of ownership or for an in-house implementation backed by an expert team of consultants.

Key features and benefits

- **Real-time management:** captures real-time IT status automatically, so that accurate, up-to-date information is frequently available for difficult portfolio decisions
- **Enforced, automated processes:** governs the entire portfolio lifecycle from proposal initiation, justification and review to project initiation, execution, deployment and benefits realization
- **What-if scenario planning:** automatically or manually creates an optimal mix of projects, proposals and assets to meet your organization's goals by modeling unlimited scenarios
- **Improved IT guidance:** aligns your IT portfolio to support your business strategy

HP Services

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A complete solution

Comprehensive training
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