







# **PortfolioQuest™**

**Smart and Effective Solution for Project Portfolio Management (PPM)** 

### **Jumpstart Your PPM Journey!**



#### About PortfolioQuest™

<u>PortfolioQuest</u>™ is a simple yet effective Project Portfolio Management (PPM) tool that delivers industry leading best practices without the complexities of traditional PPM tools, allowing you to rapidly mobilize your workforce and jumpstart your PPM journey!

Be ahead of the competition, maximize return on IT investments and truly manage the IT portfolio by:

- Aligning projects to corporate strategies
- · Capturing business cases and tracking benefits
- · Prioritizing enterprise-wide IT requests
- · Balancing portfolio risks vs. value
- Adapting to changes and adjusting project portfolio
- Executing projects efficiently
- Matching demand to capacity for resources
- Monitoring utilization of dollars and resources
- Governing projects moving through lifecycle
- Canceling low-value projects
- Establishing corporate-level investment governance
- · Gaining insight into key IT operational metrics
- Understanding investment allocation across strategy, LOBs, type of work, etc.



(Personalized Project Dashboard with real-time status)



(Cost and Effort Distribution Charts with drill-down)



(Integrated Timesheet Function)

### Why PortfolioQuest™?

With <u>PortfolioQuest</u>™, you get latest industry-standard PPM thought-leadership and an easy-to-use tool that significantly reduce implementation timeframe and drives quicker adoption at various levels of end-users.

**PortfolioQuest™** also integrates all IT work (projects, enhancements, on-going support and incidents) and consumption of resources and dollars across these work types to provide key insights on IT delivery, productivity, quality, cost / effort forecast accuracy and ROI for middle, senior and executive management.

### **Our Implementation Approach**

We thoroughly understand the organization mobilization needs Our experienced consultants understand that achieving success in deploying Project Portfolio Management (PPM) requires strong focus on process and people (in addition to tools). Hence, as an option, we offer a unique ITIL process-based approach called <u>TotalPPMConnect</u>™ which leverages industry best practices, delivery methodologies and real-world insights to deploy solid process and governance models in support of your PMO / PPM efforts.

So, what are you waiting for? Contact us today to find out more about <u>PortfolioQuest</u>™ and <u>TotalPPMConnect</u>™ and discuss the next steps. Now you don't have to hold back on your aspirations for a solid and mature PPM practice. There is a simpler and more effective way to get to your destination and Progressive PMO LLC is your partner in getting there.

For more information or to discuss further, contact our Vice President of PMO Practice at (210) 325 1588. Email <u>info@progressivepmo.com</u> or visit <u>www.progressivepmo.com</u>.

### **PortfolioQuest™ Functional Overview**



**PortfolioQuest<sup>TM</sup>**, a leading collaborative project portfolio management solution, packs a punch when it comes to delivering effectiveness and efficiency with simplicity! The main functional modules are listed below.

## Demand Management

- Build requests repository
- Classification of requests
- Key attributes capture
- TCO-based Business Case
- Strategic Alignment and Prioritization
- Integrated Risk Analysis
- Review of demand by business, strategy, etc.

### **Project Management**

- Project Status updates and tracking of KPIs
- Automated project charter and routing workflow
- Automated on-demand status reporting
- · Integrated issues and risk management
- Schedule of Project milestones and deliverables
- Phase-based baseline Vs actual dates tracking
- On-demand report on latest costs on projects

## **Financial Management**

- · Multi-year project expense and capital budget
- Approved, Actuals, Remaining, Projected Variance
- Project / program and portfolio financial reporting

## Program Management

- Program-level grouping of projects
- Program level budget reporting
- Program issues and risk management

### **Resource Management**

- Resources and skills repository
- Resource roles
- · Internal and External resource tracking
- Consultant start and end dates
- Resource capacity planning and utilization
- Allocation monitoring and conflict resolution
- Demand Vs Supply balance

### **Portfolio Management**

- Annual Operating Planning Support
- Quarterly portfolio re-planning support
- Portfolio what-if scenarios
- Portfolio Analytics and Insights
- Distribution of efforts and costs across key dimensions
- On-going portfolio conflicts resolution
- Weekly portfolio management

### **Time Management**

- Integrated Weekly / Daily time entry
- · Plan Vs actual time reporting by project and team
- · Unified view of time projects, requests and incidents

# Incident / Problem Management

- Integrated incident capture and tracking
- Time and cost reporting
- · Linking of incidents to projects for root-cause

## Collaborative, security and efficiency features

- Role-based access to tool and its features. Personalized dashboard, workflow and alerts for efficiency
- · Export of reports and charts to Word, Excel and PDF. Administrative panels reducing reliance on support
- Fully web-based application, built on ASP .NET technology and MS SQL Server database. Available in on-premise or SaaS model

### PortfolioQuest™ - A Range of Capabilities



**PortfolioQuest™,** allows customers the flexibility to deploy a wide array of capabilities from basic to advanced depending on their maturity level, desired pace of change and consideration to organizational change management. Regardless of the capability being deployed, customers can expect to see quick return on their investment in the solution!

## Basic Capabilities

(Project, resource and Risk Management)

- Centrally capture and manage all demand (projects, incidents, requests and enhancements) from internal and business users
- Define project attributes, deliverables, timelines, budget and resources.
- Track/ manage overall projects status, distribute automated status reports
- Automated on-demand project and portfolio dashboards
- Manage issues and risks with routing and workflow
- Report actual hours worked across all demand
- Visibility into past and upcoming project completions and pipeline
- •On-demand report on baseline portfolio budget Vs. projected costs

## Intermediate Capabilities

(Efficiency, Cost and Value Focus)

- TCO-based project business cases and financial analysis
- Project Scoring and Prioritization
- Project execution lifecycle support
- Multi-year project and portfolio financial management
- Resource maintenance, request, allocation and utilization analysis
- Automated workflow-based routing / approval of key project documents like project charter, business case, status report, issues / risks, etc.
- Integrated view and varied reporting into projects, incidents, requests and enhancements.

# Advanced Capabilities

(Strategic Portfolio Management)

- Resource demand Vs. capacity analysis
- Project and resource conflict resolution
- Portfolio what-if scenarios / optimization
- Portfolio analytics Distribution of effort and cost (capital and expense) across business units, work type, strategic objectives, etc.
- Portfolio Risk Vs. Value Balancing
- Support for annual portfolio planning and quarterly re-planning
- Program level rollup of issues, risks and financials.
- Support for internal Vs. external labor hours

### PortfolioQuest™ Capabilities Overview



**PortfolioQuest<sup>TM</sup>,** a leading collaborative project portfolio management solution, packs a punch when it comes to delivering effectiveness and efficiency with simplicity! The main functional features are listed below.

- √ Standard business case, value and risk assessment
  - Total cost of ownership (TCO) based business cases
  - Projects scored objectively based on strategic alignment and ROI
  - Project risks assessment
  - Balancing portfolio risks Vs. value
- Automated generation, routing and approval of key project documents
  - Project Status Report, Project Charter, Business Case, Issues and Risks, Deliverables / Milestone chart, etc.
  - Automated approval for documents on the go (i.e. via mobile phones)
- ✓ Resource capacity, allocation and utilization monitoring
- ✓ Demand vs. Supply matching and portfolio what-if scenarios
- √ Real-time project and resource conflict resolution
- √ Key project status updates and KPI capture
  - SPI, CPI, % Complete, Delivery Status, Project Status, etc.
  - Key milestones and deliverables, Project phases stage-gate status
- ✓ On-Demand Portfolio Financial Variance Reporting
- ✓ Integrated Risk and Issue Management
- ✓ Integrated Incident and Tickets capture
- ✓ Integrated time entry and plan vs. actual analysis
- √ Advanced Portfolio Analytics and Insights
  - Planned and revised distribution of efforts across strategic objectives, business areas, work type, etc.
  - Planned and revised distribution of investments across strategic objectives, business areas, work type, etc.

### PortfolioQuest™ - Sample Outputs and Reports



On-Demand Portfolio Financial Variance Reporting

Real-time visibility into Resource Assignment, Project Conflicts and Resource Utilization

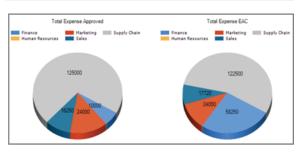
On-demand Advanced Portfolio Analytics and Insights, exported to PDF format.

Integrated Risk and Issue Management with workflow and routing

Automated generation and routing of key project documents such as Status Report, Project Charter, Business Case, etc.

Project Id/Name	Project Manager	Project Year	Requested Budget /	Approved Budget	Actual Spend	Remaining Spend (ETC)	Estimated At Completion	Variance
64-Call Center IVR Not Working	Ahuja, Dinesh	2010	26000	24000	22800	1250	24050	-50
65-Volume Forecasting Automation	Mason, Derek	2010	32000	16000	12600	5000	17600	-1500
71-GEAC Upgrade 1.0	Ahuja, Dinesh	2010	0	0	0	0	0	0
73-GL Not Reconciled	Ahuja, Dinesh	2010	2500	1000	1200	50	1250	-250
83-Automate Time and Expense Reporting	Ahuja, Dinesh	2011	40000	4000	3000	50000	53000	-49000
86-LGV Implementation in Plants	Mason, Derek	2011	250000	125000	120000	2500	122500	2500
90-Trade Promotions Optimization	Harsin, Jeff	2011	0	0	0	0	0	0
94-Ad Promotion Effectiveness	Mason, Derek	2011	0	0	0	0	0	0
95-Perpetual Inventory Implementation	Hartin, Jeff	2011	0	0	0	0	0	0
Total			350500	170000	159600	58800	218400	-48400

Project ID/Name	Project Manager	Project Phase	Request Type	11-2009	12-2009	1-2010	2-2010	3-2010	4-2010	5-2010	6-2010	7-2010
86-LGV Implementation in Plants	Mason, Derek	01 Concept	Business Improvment	0	0	0	0	170	160	150	215	250
73-GL Not Reconciled	Ahuja, Dinesh	06 Sustain	Production Support	0	0	20	20	20	20	20	20	20
95-Perpetual Inventory Implementation	Martin, Jeff	01 Concept	Business Improvment	0	0	0	0	0	0	0	0	0
				0	0	20	20	190	180	170	235	220
				168	184	148	140	-6	-4	-2	-59	-94





	Proje	ct Status Re	port										
ProjectName: Automate Time and Expense Reporting		ProjectId:			83								
RequestType:						Revenue Growth							
Business Unit SVP:	Everhart, Russel	ProjectManager:			Ahuja, Dinesh	1							
Executive Sporsor:	Ahuja, Dinesh	ProjectBo	ProjectBusiness		Glenn, Tom								
	Project Charter												
	Project Name:	LEV		Pt	oject Id :		55		_				
telivery Status: 1		Implemental		ion									
ProjectStatus:	Request Type	in Plants Susings		Strates is Objective		Cost Savinos		_					
Schedule	( Request Type	Improvement			rategic Object	Cest Si	VICE	- 1					
Performance	Business Unit SVP:				Projec	+ Busin	ess Case						
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Technical Updates:		Not Present V	alue :	\$111,562		Payback Period(vrs) :	2	2.4					
training.		Project Concept Definition :											
Process/Functional L													
managementimpact. Objectives: Improv		providing a software solution for automating the TE reporting for all employees.											
Change Managemen		Suriness Justification and Appults:											
		Introduction This project implements new capabilities for Susiness Units. The project will leverage and extend the Performance Management Cost modeling applications to generate annual production and											
change managemen	_				goment Cost m escé products				com and				
	IN-SCOPE : two pla							.,					
	OUT OF SCORE : Pe	Proposed Solution, Improvements and Benefitx Thoso models will be utilized by the team and the											
BudgetApproved\$!	9,0	output will be	output will be shared with multiple functions including Operations, Marketing and Customer Marketing.										
	implement automa	Grah Outflow		escription	Year0	Year1	Year2	Yeard	Years	Total			
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### **Technology, Deployment and Support**



**PortfolioQuest<sup>TM</sup>**, is built on latest industry technology and offers integration with other systems and scalable infrastructure. The details are listed below.

#### √ Technology Platform

- Uses industry standard ASP, .NET 3.5, Microsoft Chart Controls framework
- Underlying database MS SQL SERVER 2008/2005
- Can be deployed in on-premise or SaaS models.
- Separate and secure database on a scalable server infrastructure with 99.9% up-time for SaaS.
- The data model lends itself to easier integration with other systems as and when needed.

### ✓ Deployment Approach and Key Deliverables

- General implementation timeframe 30-45 days
- Finalization of Customer Agreement and Statement of Work.
- Joint project plan development and signoff
- Facilitation of business rules, configuration and additional reporting requirements
- Organization change management support
- System configuration and reports build-out
- Process change documentation
- Deployment SaaS or On-premise
- 1-year post go-live support (included)

### ✓ On-going support and maintenance

- On-going support for issues and / or questions provided based on silver, gold and platinum levels
- Access to dedicated customer support line for all customers
- Minor software releases and product roadmap updates on a semi-annual basis included in the ongoing support and maintenance.
- Major software releases with significant new functionality may require additional licensing.