

Project Portfolio Management &

The Rapid Implementation HCM Methodology

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Index

- Outline of Presentation
- The Industry Analysts & Direction
- Overview of Project & Portfolio Management
- HCM Rapid Implementation Methodology
 - Complete Project Life Cycle Tool-Set
- Case Study (Live)
- Moving Forward Strategy
- > Leadership

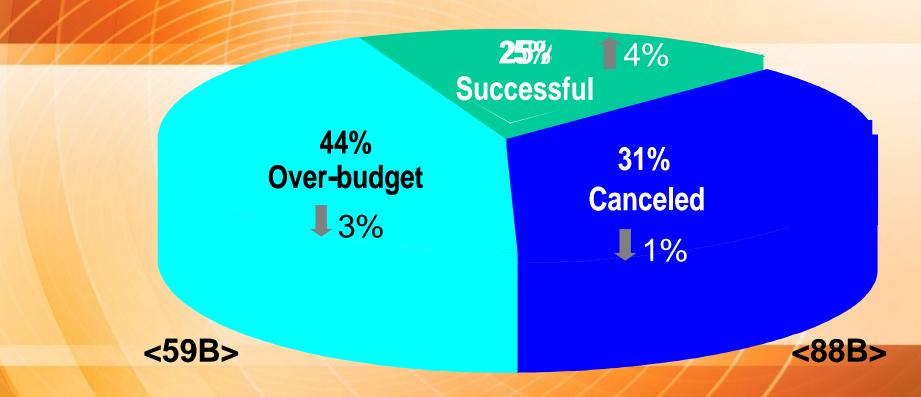
Who Gains the most:

- > Executives
- Line Managers
- Project Managers
- Project Teams
- > Vendors
- Anyone who can NOT risk not having the most advanced strategies, tools and network of people

You will learn...

- How to sponsor and run projects light-years ahead of industry standards – become visionaries that execute
- How to proactively run your business learn beyond the balanced dashboard to execution
- How to proactively leverage your firm's resources (money and human capital) more effectively
- Stronger leadership to execute & secure approval for high-return projects
- Bonus: 1 hour Project Coaching session Maturity Evaluation model

1996-2006 Average Industry Benchmarks



31% of all software projects are canceled before completion 44% of all software projects overrun cost estimates by 180% 25% of all software is considered *successful* upon completion

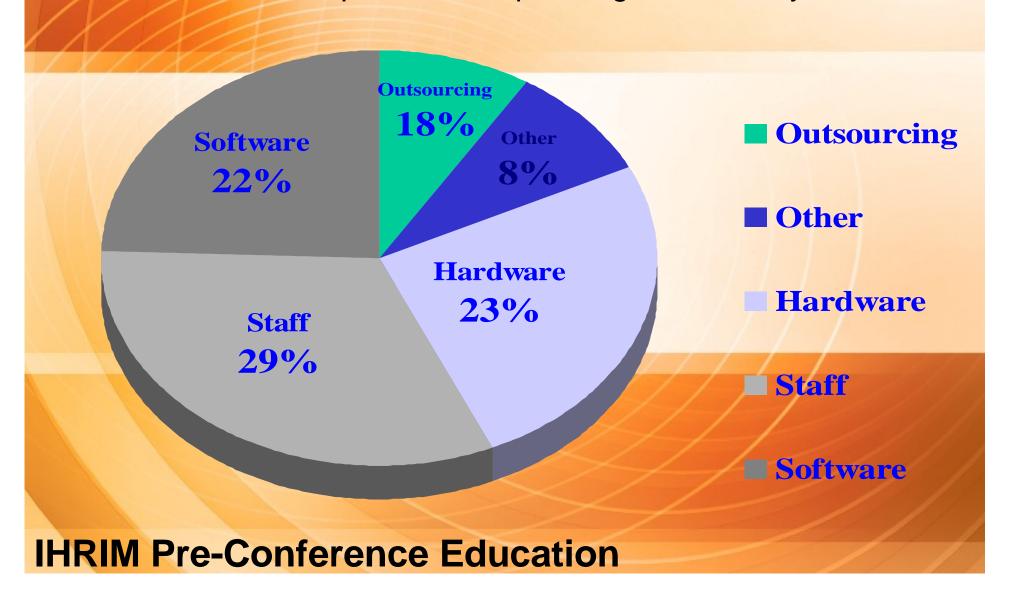
The Industry Key Reasons for Unsuccessful Projects

- Poor/lack of project planning
- Shortage of technical & project management expertise
- Lack of technology infrastructure
- Disinterested senior management
- Inappropriate project teams
- No methodology or process

* According to Gartner Group

The Technology Pit

Where companies are spending their money...



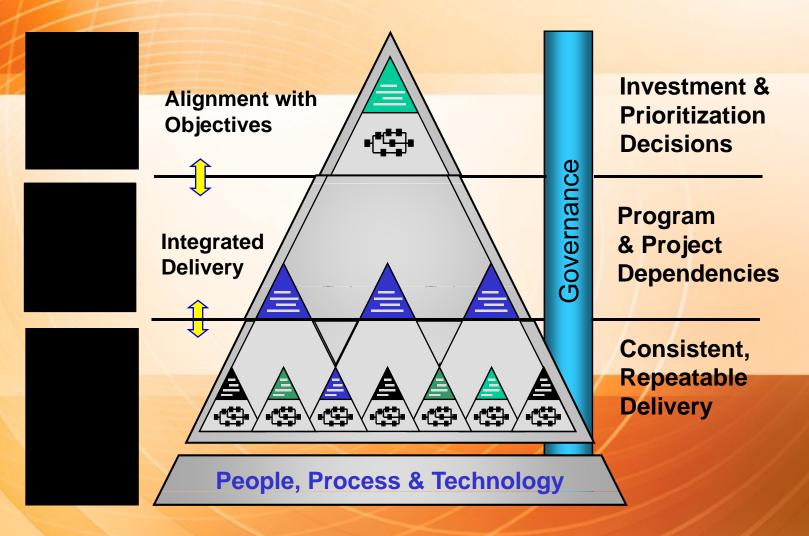
CIOs As Strategists

Gartner Inc. recently surveyed 1,400 CIOs and asked them to rate their priorities for 2007 on a scale from 1 to 10.

| CIO PRIORITY | 2005 | 2006 | 2007 | 3-YEAR CHANGE |
|--|------|------|------|-------------------|
| Improving business processes | 1 | 1 | 1 | * |
| Controlling enterprise-wide operating costs | 3 | 2 | 2 | \leftrightarrow |
| Attracting, retaining and growing customer relationships | * | 3 | 3 | \leftrightarrow |
| Improving the effectiveness of the enterprise workforce | * | * | 4 | - 85 |
| Need for revenue growth | 6 | 8 | 5 | A |
| Improving enterprise competitiveness (bottom-line profitability) | * | 5 | 6 | V |
| Expanding use of information/intelligence in products and services | 7 | 6 | 7 | V |
| Deploying new business capabilities to meet strategic goals | * | * | 8 | |
| Entering new markets, new products or new services | * | * | 9 | |
| Faster innovation (shorter product/service lifecycles) | 10 | 9 | 10 | Y |

N=1,400; *INDICATES A NEW QUESTION; SOURCE: "CREATING ENTERPRISE LEVERAGE: THE 2007 CIO AGENDA," GARTNER INC., 2007

Relationship of project, program & portfolio management



Related Terms and Concepts

- Project management is the process of planning, measuring, and taking corrective action to complete a specific project on time, within budget, and meeting scope and quality expectations
- A <u>Program</u> is a project or a collection of related projects which facilitate the realization of strategic business objectives.
- Program Management is the integration of a set of projects and/or programs. It involves detailed communication and insurance of conformity to process, quality, and architectural standards.

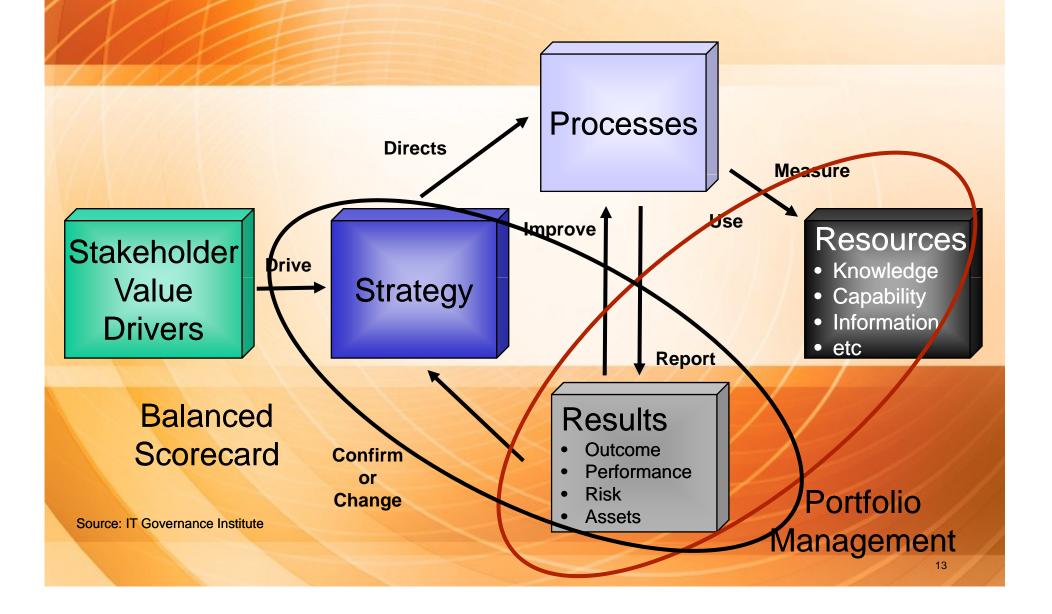
Terms and Concepts

- ► IT Governance is the responsibility of the board of directors and executive management. It is an integral part of enterprise governance and consists of the leadership and organizational structures and processes that ensure that the organization's IT sustains and extends the organization's strategies and objectives. (IT Governance Institute)
- Portfolio Management is the process of aligning investments with corporate business needs and the analysis and proper mitigation of investment risks. It involves the selection of work to be managed and delivered as well as the oversight of progress against plan

RIM - The Balanced Dashboard Balanced Scorecard

- The RIM Dashboard covers the complete Cycle...
- The (Norton/Kaplan) "Balanced Scorecard" is used to communicate and execute strategy and organizational performance
 - The "Strategy Map" is used to articulate and communicate strategy
 - A "Scorecard" is used for performance measurement and reporting
- The Balanced Dash Board & Scorecards are an integral part of an effective Governance framework as it facilitates
 - IT Alignment with business strategy through project prioritization
 - IT value realization project benefits

IT Governance Overview



What are the Business Challenges that Portfolio Management can solve?

- How do I prioritize initiatives across my organization?
- What is the status of our top five initiatives?
- Do we have the right people working on the right projects?
- Do we leverage knowledge and best practices across people and projects?
- Do we have the skills and capacity within our organization to achieve our long term goals?



Live Case Study Index

- The Industry, RDM & MPI Partnership
- Where Are We

Rapid Implementation Methodology (R.I.M)

- System Implementation Lifecycle
- Project Management Discipline
- Leadership & The Maturity Model

Where Are We Going

Positioning BioMed, Your Teams and The Leaders

Dash - Rapid Delivery Model (R.D.M.)

- Portfolio Management for System Implementation Lifecycle
- Portfolio Management for Leadership
- Blended Portfolio for Project Management, ROI, Leadership
 & The Maturity Model

Today's Perceptions of Projects

- Not a disciplined approach
- Global rollouts rarely occur
- Delivery is too slow
- > Too costly
- Management frustration with lack of pace
- Difficult to substantiate ROI

Where Are We Accomplished What Did We Do!

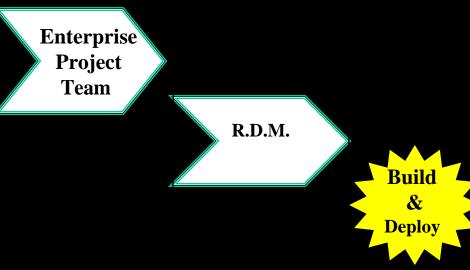
Took Action

- Maximized Team Collaboration
- Built and Relabeled Rapid Implementation Methodology (R.I.M.)

*Reference SMM & POM for RIM & Next Slides

Project & Strategy Chart presented at IHRIM **IHRIM** Pre-Conference Education

Accomplished Rapid Implementation Methodology (R.I.M) Portfolio Management Training Strategy



RDM Project Foundation

Education & Training – Start Building

Build RDM Team

RIM Tool-Kit (May-June)

Execute Phase
II

*An evaluation will be made – Build Dashboards

Rapid Product Development & Delivery

Accomplished R.I.M. & The Dashboard



Maximum Potential International

The strong partnership, provided the following benefits to BioMed:

- Defined a disciplined model
- Reduced Time to Market roll out systems faster
- Outstanding Quality & Service for Our clients
- Fine tuned and enhanced delivery for BioMed clients
- Reduced Total Cost of Ownership
- Leadership development embedded in methodology
- > Team has enhanced collaboration, productivity & Skills

Strategic Measurement Matrix Rapid Delivery Model Portfolio Management

| OBJECTIVE | STRATEGY | INITIATIVE | PAYBACK | Est. First Year ROI |
|---|---|--|---|---------------------|
| Implement Project Disciplines (New project: RDM) Proactive management reporting Lower implementation costs Enhance quality Deliver more quickly | Define a methodology that can be leveraged across projects. Constantly monitor and improve process. | Implement defined processes Utilize SMM and POM Use R.I.M. as the base to jump-start & reduce cost | Deliver projects faster Improve performance of contractors Reduce consulting costs Higher quality No rework Proactive reporting | 900k |
| Define project milestones | Identify consistent milestones across all projects | Define phases: Project Planning Quality Controls /Organization Rapid Re- engineering Detail Fit | Deliver projects faster Higher quality Consistent documentation Project tracking Create raving customer | |
| | | Reports & interfaces Testing Conversion Security Production Training and Communication Leadership | | |

Strategic Measurement Matrix Rapid Delivery Methodology Portfolio Management

| | | | _ | |
|--|--|---|--|------------------------|
| OBJECTIVE | STRATEGY | INITIATIVE | PAYBACK | Est. First Year ROI |
| | Define a consistent approach owned by | Common forms, | Enhance productivity Enhance satisfaction Additional training and education Reduce consulting costs Greater support of management Engaged project managers | |
| Empower Team | team | templates, phases | No surprises to management or customers Create heightened support of management Better resource utilization Self-directed Sr. Director able to focus on global and executive issues | |
| Risk and Cost Mitigation | Follow a disciplined approach so risks are identified early | Benchmark costs, Evaluate people productivity | Cost savings | |
| Ensure Collaboration with Our Customers | Engage customers throughout project | Institute customer sign-offs through out project | Enhance and leverage our customers experience | |
| Implement Project Portfolio (Phase II) | Define and implement project portfolio | Implement dashboard process | Business community involvement | |
| Leadership and Reporting *See Detailed Strategic Measurement Matrix | Integrate leadership within RDM Hold partnership meetings | RDM has embedded leadership disciplines | Provides for proactive delivery of projects while employees are empowered Employees have enhanced level of accountability and ownership Increase speed and quality of delivery Proactive so deadlines are not missed | |
| | | | | |

Rapid Implementation Methodology (R.I.M.)

R.I.M. is a comprehensive methodology that helps executives and project team members turn vision into reality. R.I.M. provides a step by step process that translates vision into business deliverables while meeting project schedules and budgets.

What is R.I.M.?

R.I.M. is a comprehensive toolkit addressing every phase of the project. It is packaged in 17 modules with a collection of over 80 tools, benchmarks, matrices, flowcharts, project plans and strategic instruments.

R.I.M. Highlights

- R.I.M. is a repeatable process fostering constant improvement and momentum through each project
- Provides a complete toolset addressing the entire project life cycle
- Compression of multiple milestones into several strategic quality steps
- Reduction in rework and project timelines
- Products delivered faster, at a higher quality, and at one-third the cost of traditional implementations



The Four Major Components of the Total Implementation Process:

- 1. Planning
- Building Block Theory (R.R.D., Fit Analysis, Building the System)
- 3. Testing and Quality Gates
- 4. Production & Client Deployment

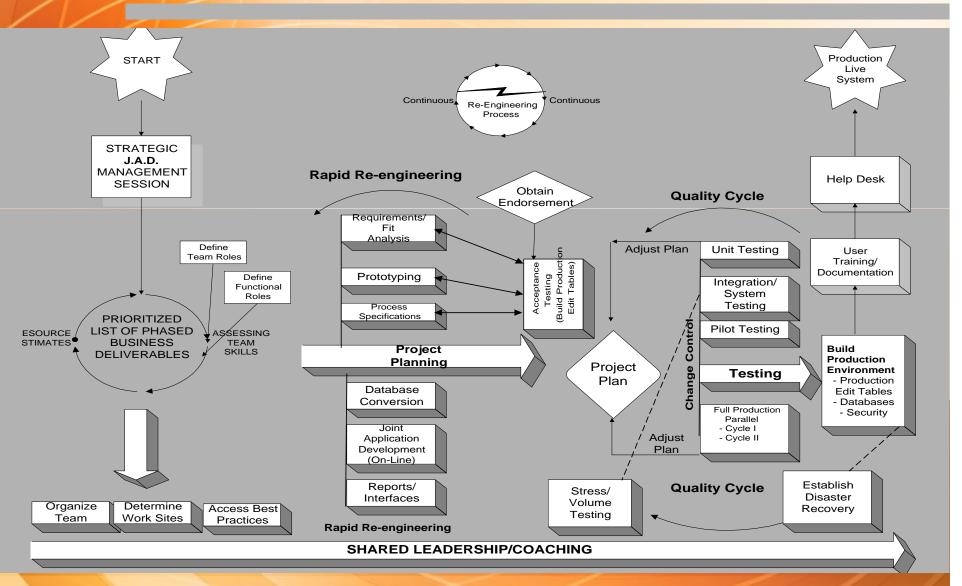
* Note: The Department Training is also structured based on these four stages.

The Rapid Implementation Methodology (R.I.M.)

- Time compression accomplishing multiple steps simultaneously
- Comprehensive toolset for <u>quality testing</u> and benchmarking/performance measurement
- Built-in process for <u>partnering</u> with the Business Community
- Built-in <u>quality</u> control at strategic integration points
- Highly motivated, self-directed project teams as a result of maximum <u>knowledge transfer</u>

Leadership

RAPID IMPLEMENTATION METHODOLOGY



Testing and the Quality Cycle

2. Unit 3. High Volume & Stress Test RIM INSTRUMEN 1. Acceptance 4. Integration R.R.D. **Functional Requirements Matri Table Acceptance Matrix Unit Test Matrix Integration Test Matrix Pilot Test Matrix Parallel Test Matrix Human Factor Benchmark Matrix Volume Testing Benchmarks** 5. Pilot Parallel 8. Production Conversion Benchmark Matrix Cycle I Mancing & Reconciliation Matrix **Parallel Cycle II** 7. Production 6. Pilot Parallel **Parallel Cycle I** Cycle II

*Note: Disaster Recovery will be discussed in further detail in 4th stage.



Where we are today...

"There's a lot going on right now in this market,... everyone is trying to find ways to compete ... Desktop scheduling is still a piece of the picture, but perhaps it's no longer the biggest piece."

Jim Johnson, chairman
The Standish Group



"The project office was trendy a couple of years ago. Those who used it during Y2K found that it was also pretty effective."

Matt Light, research director Gartner Group

Today, industry analysts have identified a number of emerging trends in the project management space. Perhaps the most striking is the re-emergence of the "project office" model.

Software Magazine

Gartner Group has predicted that IS organizations that establish appropriate project management standards, and set up project offices to administer them, will experience half the major project cost overruns, delays, and cancellations of those who do not.

"Winning the race in today's intensely competitive marketplace demands we immediately address **Speed**, (time to market) **Quality** and **Performance**. This requires strong leadership, direction and tools."

M.A. McIlraith

MAXIMUM POTENTIAL INTERNATIONAL

NOW

Ask Yourself
How do We
Jump-Start
R.I.M. Portfolio
Dashboard



BioMed Moving Forward Strategy Rapid Delivery Model (R.D.M.) Portfolio Dash-Board

Deliver: 90 days

RDM
Dash-Board
Portfolio
Management

Design -Engage Strategy

Select Tools

Develop Dashboard



RDM Dashboard Foundation

Design

Build Dash Boards

RDM Tool-Kit

Roll-Out

R.D.M. Dashboard Strategy

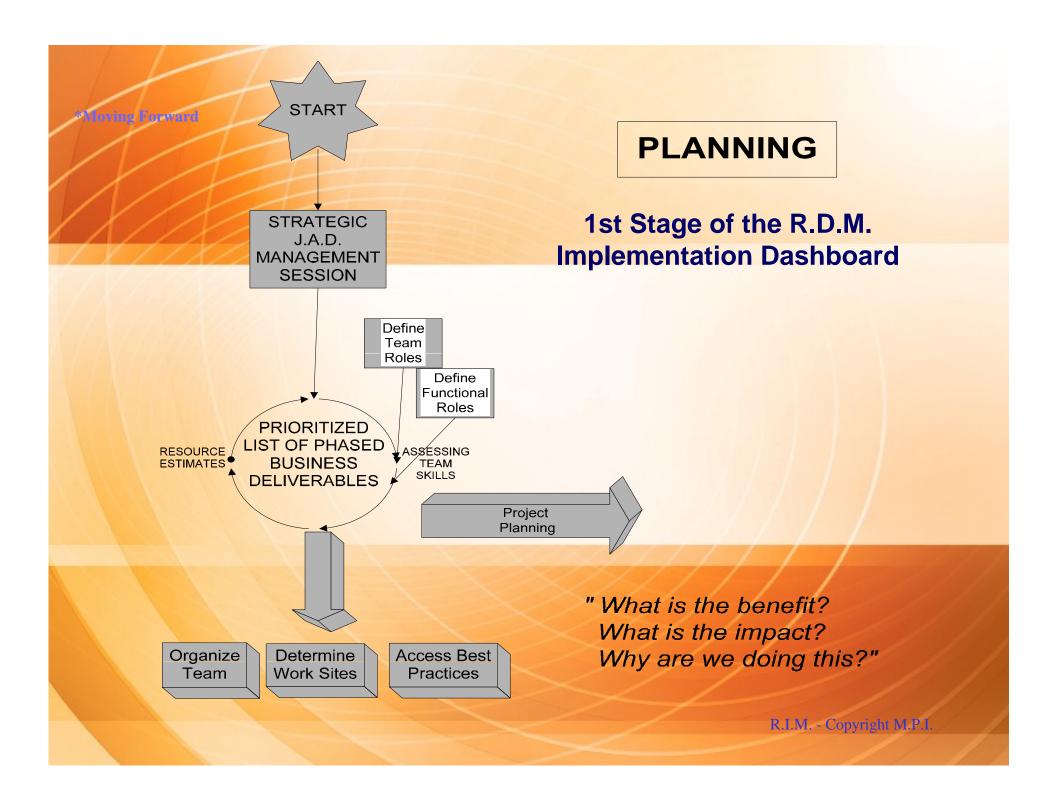
See:

Vision Map &

Shared Vision – Shared Leadership – Shared Success

Rapid Re-engineering Hi-Level Design Document

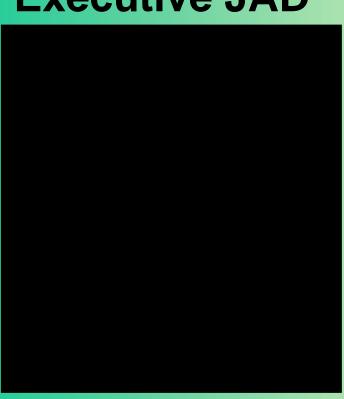
^{*}Delivered in Detailed Workshop



RIM Dash-Board Moving Forward Strategy - Start

Executive Joint Application Design

Executive JAD



First Quality Gate

- Group Brainstorming Session
- Identify Client Organizational Goals & Specific Objectives
 - * Strategic Measurement Matrix
 - * Project Objective Matrix
- Create Shared Project Vision
- Create Mutually Agreed Upon Expectations

R.D.M. Dashboard Moving Forward Strategic Measurement Matrix

Future: Lead the Way

| / | OBJECTIVE | STRATEGY | SUPPORTING INITIATIVES | IMPACT | RETURN ON INVESTMENT |
|---|---|---|-----------------------------|--|---|
| | •Embrace RIM Position as a Global Leadership Tool for Portfolio & Leadership Management. | •Integrate RIM methodology | RIM Phase 2 Client Role-out | •Positioned for Growth. •Reduced costs | Estimated 5x ROI, in first year of use. |
| | •Consistency and strategy with effective measurement tools. | •Use low hanging fruit from RDM. | RIM\REM Leadership | •"Web of Influence" Management and Sponsors. | Successful Merger or Independence of Department |
| | •Rapid Delivery Model (R.I.M) Web Portfolio Management for System & Implementation Lifecycle. | | | | within the IT Organization. |
| | •Portfolio Management for Leadership. | Position for Merger into IT.Leadership | | | |
| | •Blended, Portfolio for Project Management, ROI, Leadership & The Maturity Model. | Training for PM's (R.E.M.) | | | |
| | Model. | | | | |

RIM Dashboard Project Objective Matrix

New: Project Objective Matrix

| | PROJECT OBJECTIVE | DETAIL | MEASUREMENT | TARGET COMPLETION DATE | |
|---|---|---|---|------------------------------|--|
| Ì | Build Dashboard Continue to enhance methodology that is | Educate the Client in Base RDM; Sponsors, Executives and SME's. | Project Managers can manage more projects concurrently, larger | | |
| | global & scalable | Next: Provide a simple, easy to use, web tool for Project Teams, IT Management, Sponsors and PM's. Integrate and build; leveraging the base foundation of RDM | projects while keeping the cost down and enhance the quality. | | |
| | | | PM's will be the internal Consulting Brain-Trust for the Corporation; cross all Global Business Units | 7/07 | |
| | | templates and processes. | | | |
| | | | | | |

RIM Project Objective Matrix Results

R.I.M. Dash-Board Tools

*Future – Moving Forwa

The Tools to Include and Add in Dash-board

- Strategic Measurement Matrix
- Project Measurement Matrix
- Process Matrix
- Rapid Re-engineering Discipline (RRD)
- Unit Test Matrix
- Project Planning Instruments
- Risk, Assumption, SOW

- Roles/Responsibility Matrixes
 & Job Descriptions
- The Quality & Performance Instruments
- New ROI models
- New Leadership Dash-board
- New Benchmark Tools
- New Sponsor Dash-board

Moving Forward Strategy Notes

During Design Phase

Evaluate 2 – 3 Vendors (For Best of Breed Knowledge
 To Provide the Core Team with Creativity)
 Potentially PeopleSoft and Microsoft
 (Core Team - no more than 4 internal employees)

*Our Vision & Design is beyond any Product

available on the Market today

*Potentially utilize Company Tools owned, ie.

Mopps (?), InfoPath, Shared Point Services, Visio, PS

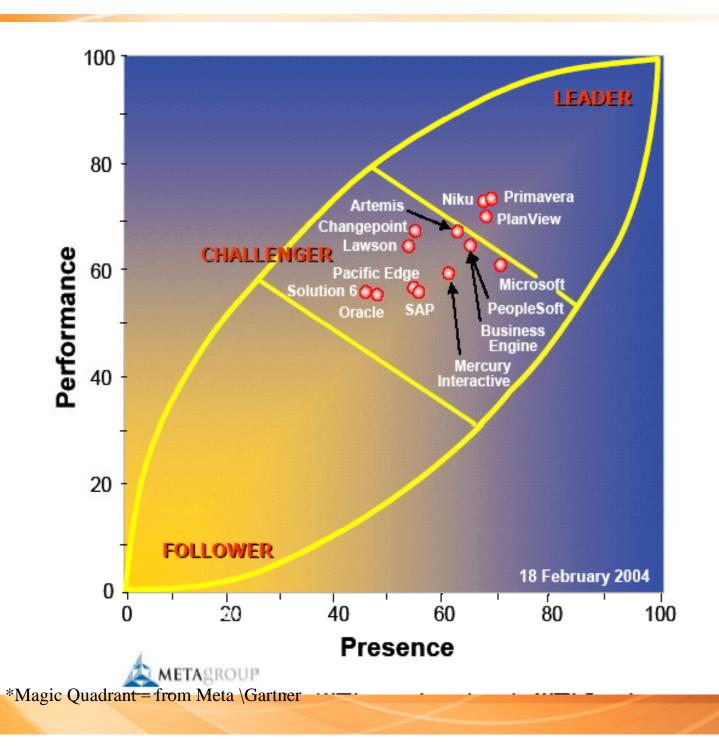
with Workflow and Trigger capability

We may have to be build API (Application Program Interfaces), if not delivered

*The Following are Magic Quadrant Vendors by Gartner

Moving Forward MetaForum* Market Summary

This market includes products that coordinate, manage, and prioritize project and program portfolios and related resources, linking them in a single repository with appropriate views to categorize, assess the value/risk of, and score current and future projects in the context of business imperatives (financials, resources, competitive position, etc.).



MetaForum Market Summary

Leaders:

- Primavera, Niku, and PlanView
- Even the leaders are considered "emerging" with regard to maturity
- > Challengers:
- > ERP: Lawson, PeopleSoft
- Standalone: Pacific Edge, Business Engine, and Artemis.
- Microsoft: Project Server 2003, (MS Just Released MOPPS (1/07)
- > Followers:
- > SAP and Oracle
- Resources and commitment to PPM
- > No mature products nor a strong user presence
- > These vendors will improve

Moving Forward R.D.M./ Dash-board Achieves

- A Maturity Model in-line with Company Growth
- Enhance and Speed Decision Making
- Lower Project Costs
- Increased Potential to Seize Market Opportunities
- Earlier Acheivement of Business Benefits
- Position the Department for IT Merger
- Engages the Global Sponsors & Business Communities
- Foster Cross Business Unit Collaboration

Eenefits of R.I.M. Dashboard

- 1. Lower implementation costs
- 2. Faster & Consistent implementation
- 3. Quality product to customer
- 4. Ownership & accountability
- 5. Pro-Active for future Expansion
- 6. Customers, Partner using the Dash-board
- 7. Information available immediately to Management Team enhanced decisions

Benefits of R.I.M. for Clients

- 8. Scalable & Repeatable process
- 9. Teams are empowered minimal dependency on consultants
- 10. Maximize on investment while minimizing risk with the Dash-board
- 11. Customer expectations (project deliverables, timeframe, resources and costs) are realistic and set up-front
- 12. Customers are "going live" faster

Where Are We Going!

Leverage R.I.M.

Build Dash-Board To:

- Maximize The Company Collaboration
- Pro-Active in Positioning for the Future
- We must provide our Teams, Executives and Sponsors with Outstanding Tools

In Summary

Next Step:

Execute JAD with Management, then Select Core Team.

JAD's are a high level, client oriented method to:

- develop a shared project strategy
- establish mutual relationship expectations

JAD's deliver more than outputs. They source the creation of:

- a common vision
- a common vocabulary and,
- a commitment to the resulting strategy
- a long-term Clients for Life pro-active partnership
- a path to enhance clients Human Capital & Business (revenues)
- a partnership alignment

R.D.M. /JAD Achieves

- Early and Upfront Buy In
- Enhanced Pace of Delivery
- Lower Costs
- Increased Potential to Seize Market
 Opportunities
- Earlier Acheivement of Business Benefits

Minimize Your Risk while Maximizing Your Investment

Positioning The Building Blocks:

Company

Department

Executive Team

IHRIM Pre-Conference Education

NOW

Ask Yourself When do We Jump-Start R.I.M. Dashboard

Rapid Delivery Methodology

Mission Statement

We will enhance our maturity model for project implementation by utilization of consistent processes across the organization. We optimize human resources and technology in order to deliver projects with lower cost and higher quality. To engage and collaborate with the business community in order to meet or exceed expectations.

Lead with Energy,



Attitude & Passion







Rapid Implementation Methodology
Home

Modify Shared Pa

roject Documents Agendas/Minutes

Project Plans Project Status

Documents

Issues

i**sts** Contacts

Project Calendar

iscussions

urveys inks

A-Z Index

bout this Site

Welcome

Welcome to the HR Systems Rapid Implementation Methodology (RIM) Website! Here you will find valuable documentation and templates for your use to help you



Project Status

Type Name & Modified I

Status Report Template NEW Toni Walt

Add new document

Issues

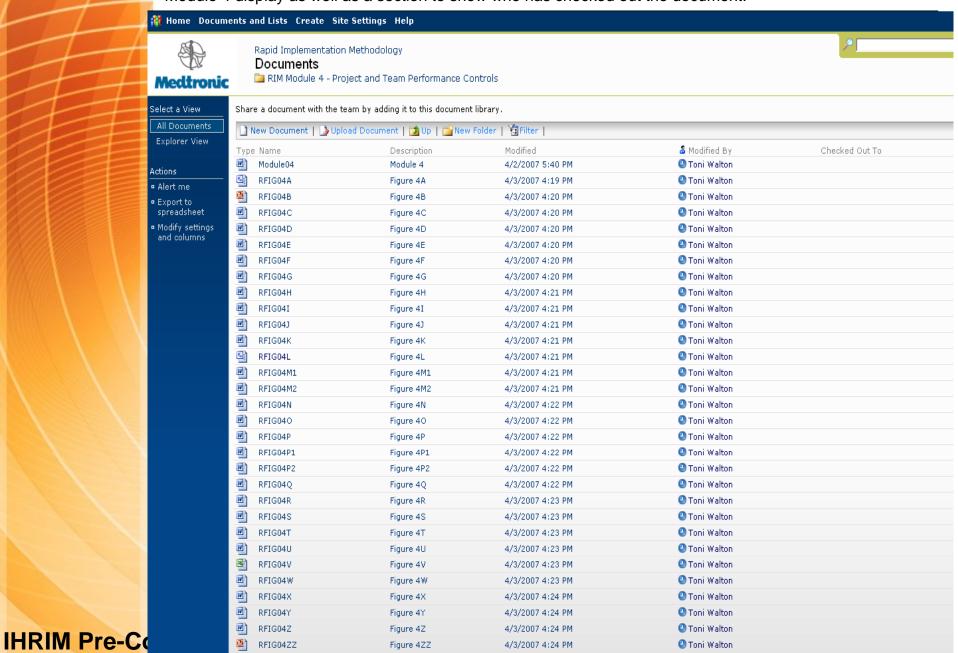
Type Name & Modified By

Open Issues Log NEW Toni Walton

Add new document



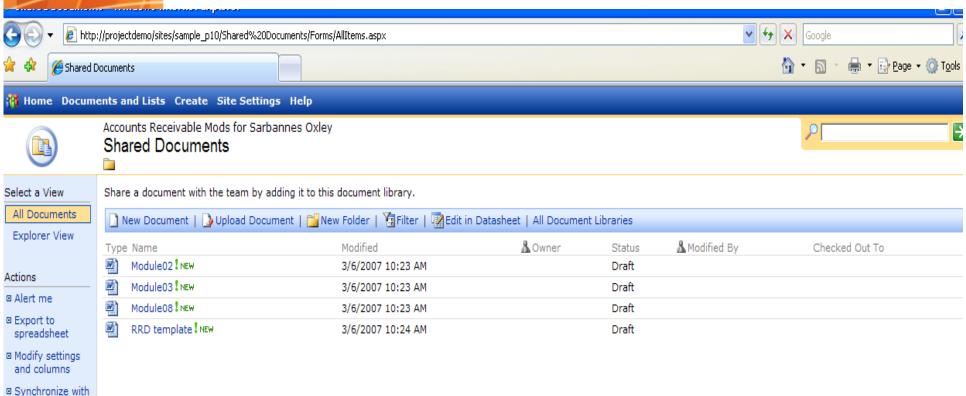
The following is the screen that displays when someone clicks on the Module 4 folder. The Module 4 text document and all the various templates and figures for Module 4 display as well as a section to show who has checked out the document.



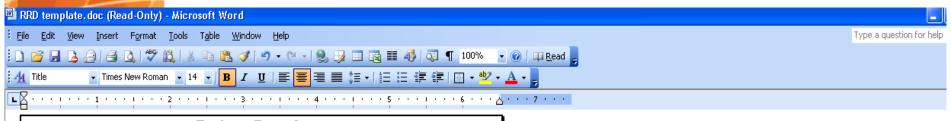


Project Server

Documents related to Project



Edit directly from the project site



Business Procedures Meeting Business Objectives through Profit & Performance **RAPID RE-ENGINEERING FORM**

1. Define Business Objectives

SHARED VISION - SHARED LEADERSHIP - SHARED SUCCESS

*You may have one or many Processing Logic Tables (below) per (the above) Business Objective.

2. Business Processing Logic

Specific details of how the function will be executed. If you have documentation on how this procedure will process, attach a copy of the documentation. You may include a Data Flow Diagram.

| Process\Step\Milestone Question | Triggers\Events | Rule or Result | Work Flow (Automatically) | Comments |
|---------------------------------|-----------------|----------------|------------------------------|----------|
| | | | | |
| | | | | |
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RIM Guidance online

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| <u> </u> | | 3 ! . | 4 | 5 ! 6 | 🛆 7 | | | |
| Examples: | | | | | | | | |
| 1. Letter | 2. Workflow | Customer | 4. Trigger | 5. Prospect | | | | |
| 6. Point - incentive | 7. Contact ID | 8. Title and Prof. Codes | | | | | | |
| *All Tables Developed should be company wide or Business Unit Specific. 2 tiers are required as some B.U. 's may share the same table, i.e such as letter code table, | | | | | | | | |

• Panels:

List Panel Name. Attach copies of new panels (web pages).

the Workflow Table; which will vary by B.U.

| 1. COI | 2. | 3. | 4. | 5. |
|--------|----|----|----|-----|
| 6. | 7. | 8. | 9. | 10. |

while another B.U. may have a unique table all together---Another example could be

·Page Break.....

Elements Listing:

Attach Element List per screen (identifying the Field Name, Field Type, Length number of Decimal places, and indicate if the field is required.

E dits:

Identify edits by element, including the specific table.

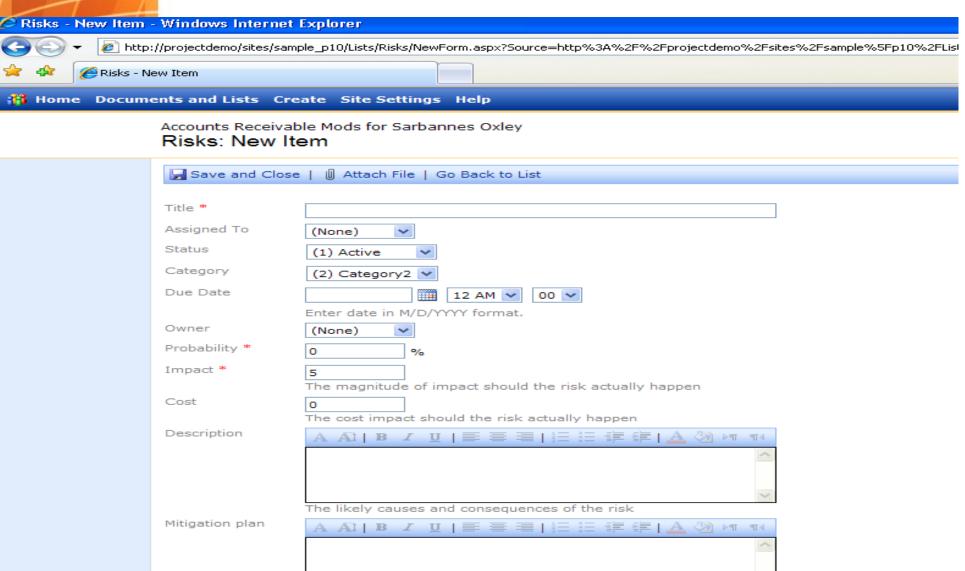
Reports\Analytics:

When identifying reports seriously consider reduction of paper. The system should provide you with on-line analytics. List the selection criteria, fields, sorts, totals, calculations and frequency for each report or on-line analytic. Provide a sample layout of the reports. Any trend analysis reports, key performance indicators and metrics, sales performance analysis reports, Bonus referrals, graphs, charts, etc.

| All Reports will be on-line | |
|-----------------------------|--|
| | |
| | |

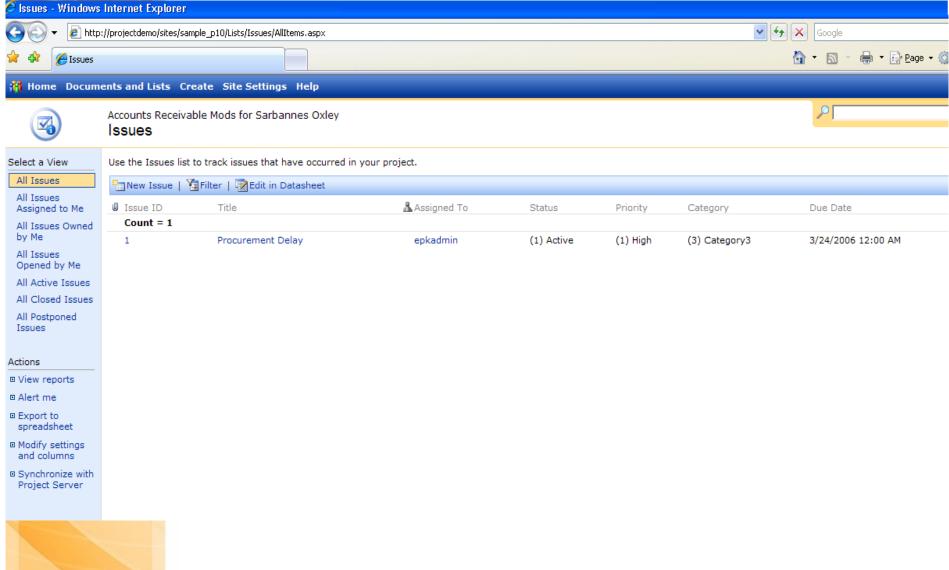


Identify Risks

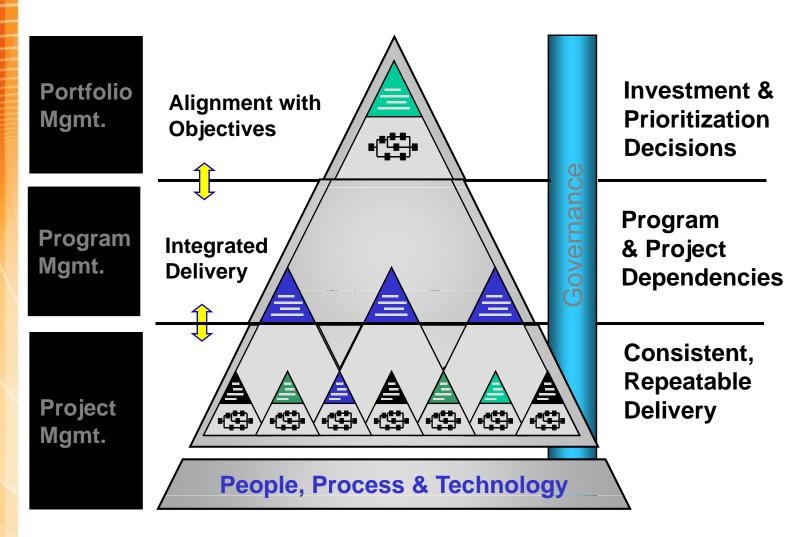




Identify Issues



Relationship of project, program, portfolio management

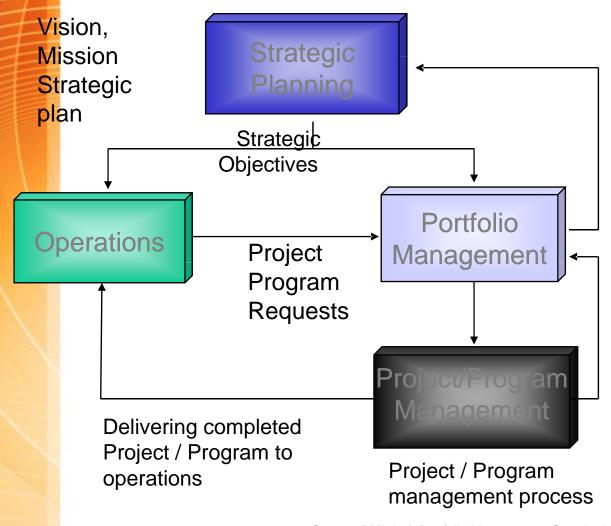


Portfolio Management

process ...something we do, to answer these questions like:

- Which projects best support the corporate strategy?
- Where should the resources from a project nearing completion best be allocated?
- Which programs, projects, and infrastructure support efforts are currently behind schedule, over budget, and why?
- Do we have enough of the right people to successfully take on a key initiative?
- How is the resource plan impacted when a new project is added to the portfolio?

Portfolio Management Process



Portfolio Performance review

Identification, categorization, evaluation, selection, prioritization, balance and authorization of Portfolio components

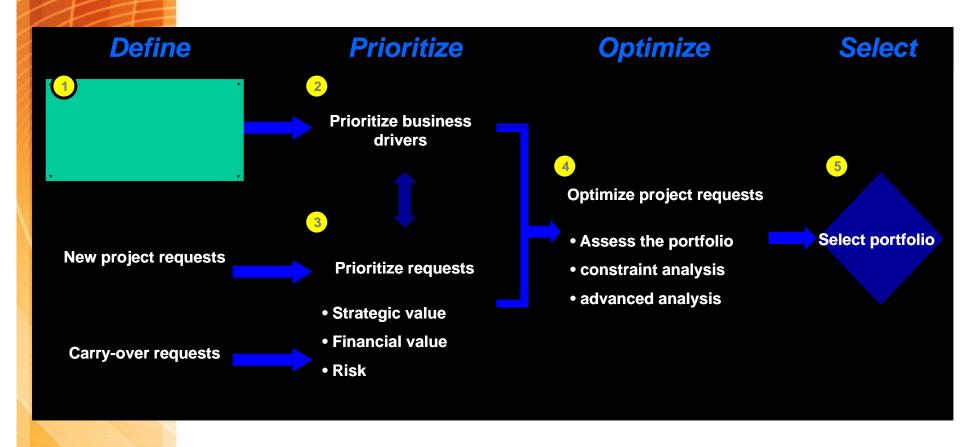
Project /
Program
performance
review

Source: PMI draft Portfolio Management Standard

Embedded Portfolio Management best practices

Business alignment framework

The Business Alignment Framework ensures a <u>rational</u> rather than <u>emotional</u> approach to project selection'





Projects can belong to only one portfolio at a time, and a portfolio has only one current planning cycle at a time – but projects can be in multiple scenarios within that planning cycle

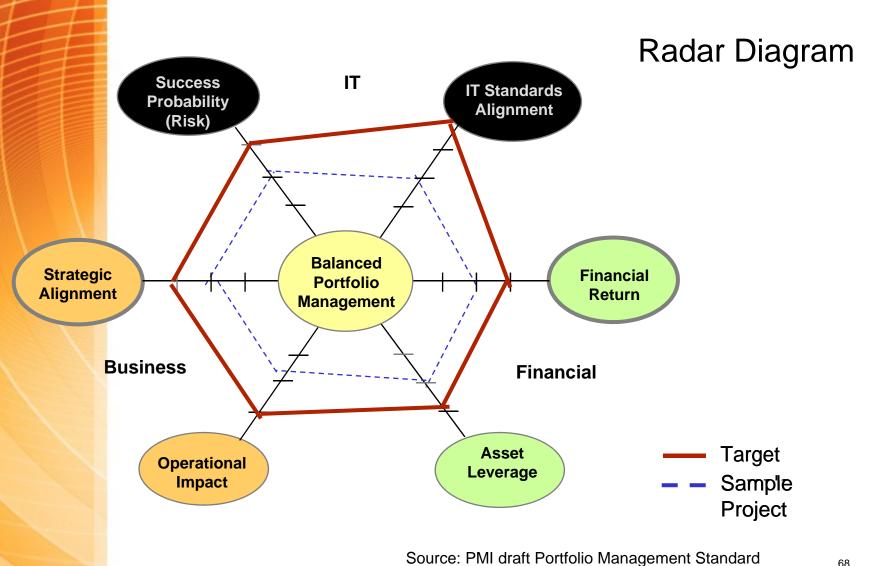
Benefits

- Quickly evaluate capital requests to identify high value (strategic and/or financial)
- Increase competitive advantage by executing on real-time strategy changes
- Reduce risk by planning for "What If" scenarios
- Speed the planning process with automated workflow for the planning & approval process

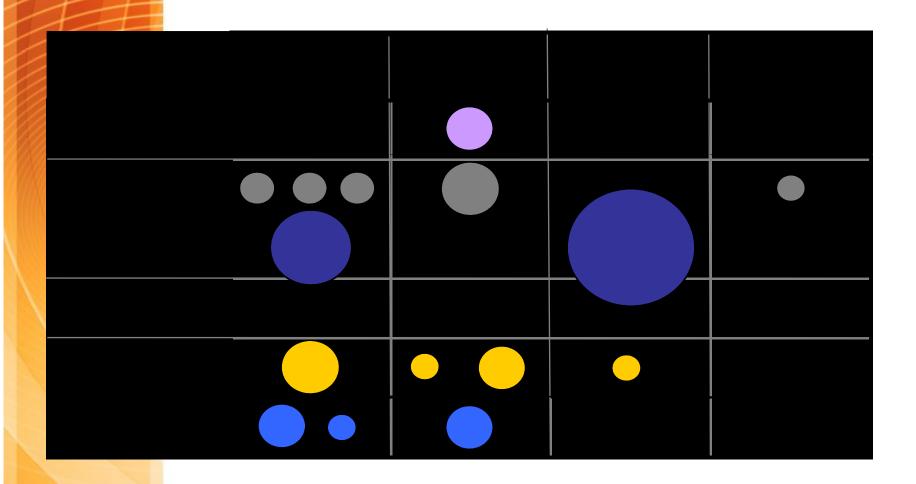
Sample Project Scoring Model

| SCORING MODEL EXAMPLE | | | | | | | |
|---------------------------|--------|------------|--------|------|-------|-------|-------|
| | | Evaluation | | | | | |
| List of Criteria | Weight | Low | Medium | High | Score | Total | |
| Financial Return | 20% | 0 | 5 | 10 | 10 | 2 | |
| Asset Leverage | 20% | 0 | 5 | 10 | 10 | 2 | Value |
| Operational Impact | 10% | 0 | 5 | 10 | 5 | 0.5 | |
| Strategic Alignment | 15% | 0 | 5 | 10 | 10 | 1.5 | |
| IT Standards Alignment | 10% | 0 | 5 | 10 | 5 | 0.5 | |
| Project Complexity | 10% | 0 | 5 | 10 | 10 | -1 | Risk |
| Risk of Failure | 15% | 0 | 5 | 10 | 5 | -0.75 | Ri |
| | 100% | | | ٧ | alue | 6.50 | |
| Risk | | | | | -1.75 | | |
| Total Score | | | | | | 4.75 | |

Balanced Portfolio Management Model – weighted criteria showing targets for portfolio return

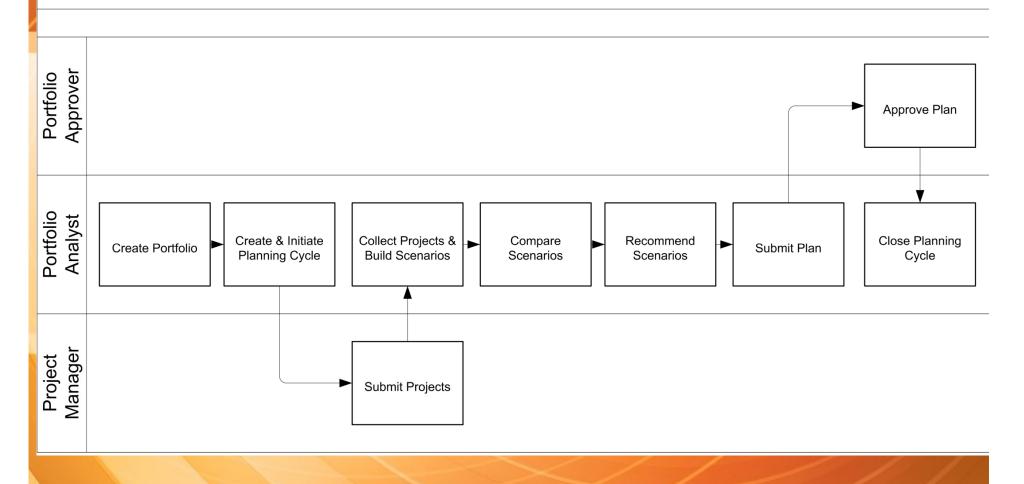


Sample Project Portfolio Categorization



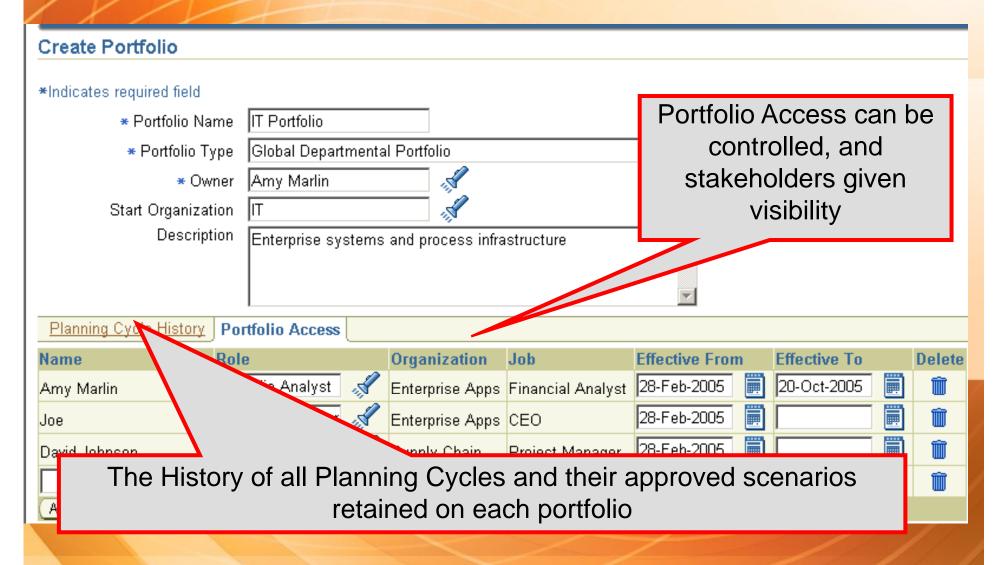
Portfolio Planning Flow

Oracle Project Portfolio Planning - Flow

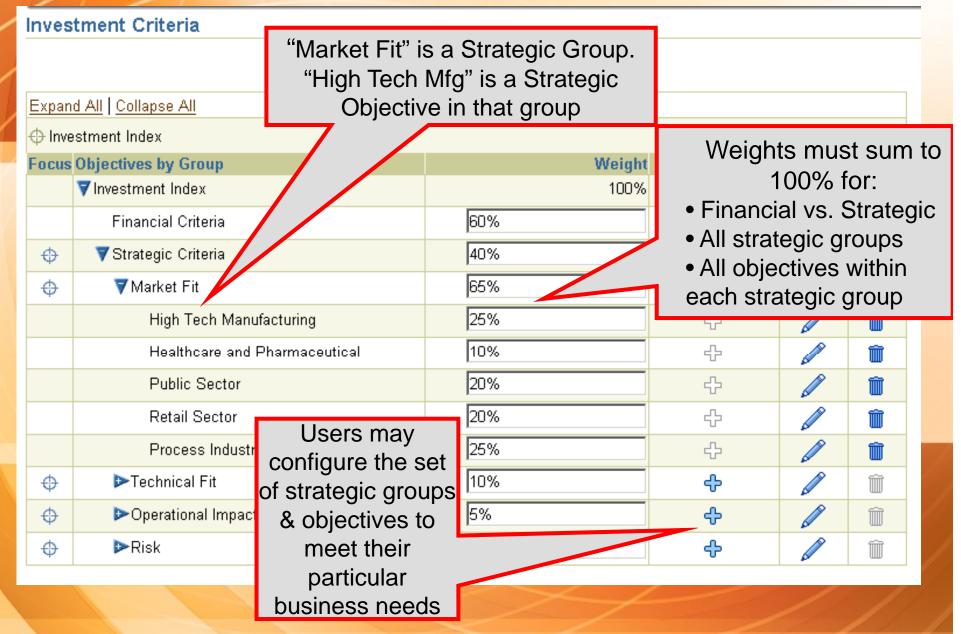


*Sample Dashboards presented at IHRIM

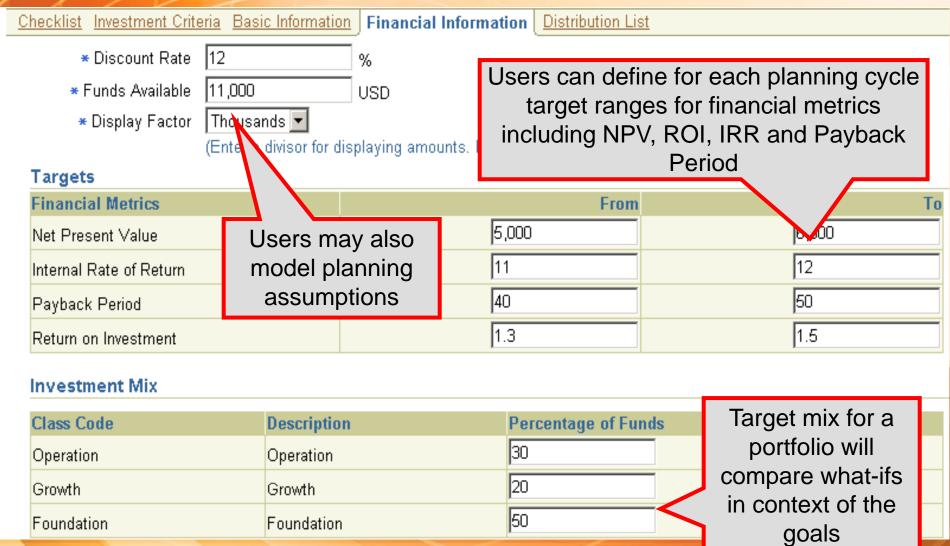
Create Portfolio



Define Investment Criteria



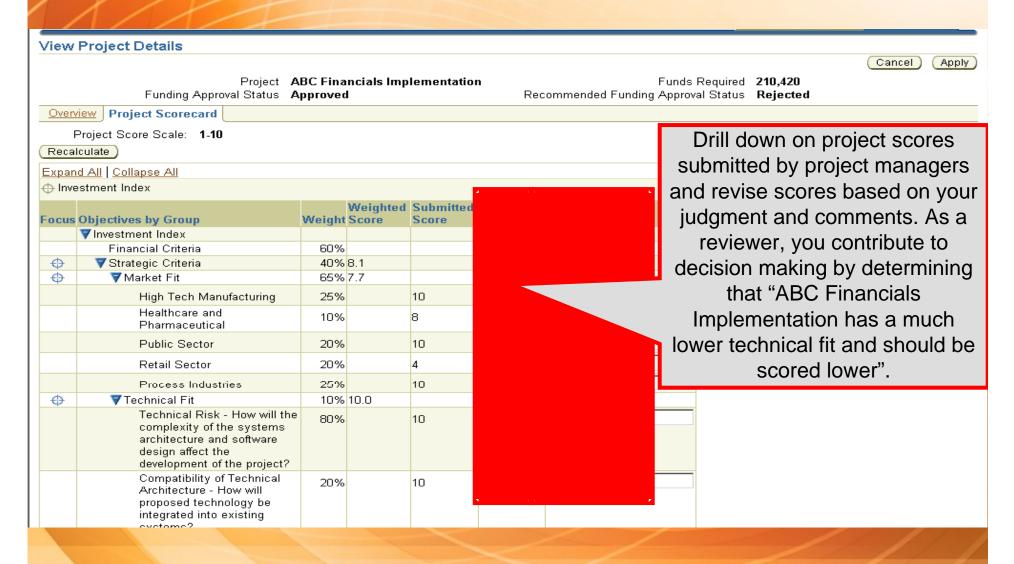
Create Planning Cycles Investment Mix, Financial Options & Targets



Create Planning Cycles Set Weights and Targets for Investment Criteria

| Chec | klist Investment Criteria Basic Information Fina | ncial Information | <u>Distribution</u> | <u>n List</u> | | |
|----------|--|-------------------|---------------------|---------------|-------------|-----------|
| F | roject Score Source 🕟 Last Approved Score | | _ | | | |
| | ○ New Score Project Score Scale 1-10 🔽 | | | Users car | | |
| Valida | | | | balance a p | ortfolio's | s payback |
| | id All Collapse All | | | agains | t its strat | tegic |
| | estment Index | | | • | lignment | • |
| Ψ | | | Stabe | ai | igilillorit | |
| Focus | Objectives by Group | Criteria | Group | Objective | From | To |
| | ▼Investment Index | 100% | | | | |
| ⊕ | ▼Financial Criteria | 48% | | | | |
| | Net Present Value Percentile | | | | | |
| + | ▼Strategic Criteria | 60% | | | | |
| + | ▼Market Fit | | 65% | | | |
| | High Took Monufacturing | | | 25% | | |
| | Target scores allow organizations | | | 10% | | |
| | to define internal standards for | | | 20% | | |
| | portfolio & project assessment | | | 20% | | |
| | Process Industries | | | 25% | | |
| | | | 1001 | 370 | | 1 |
| 0 | ▶Technical Fit | | 10% | | | |
| + | ▶Operational Impact | | 5% | | | |
| 0 | ▶Risk | | 20% | | | |

Collect Projects & Build Scenarios Score and Rank Projects



Collect Projects & Build Scenarios Score and Rank Projects

View Project Details

Cancel

evious 1-5 of 10 🔻 Next 5 🔊

Apply

Project ABC Financials Implementation Funding Approval Status Approved

Funds Required 210,420

Recommended Funding Approval Status Rejected

Overview

Project Scorecard

Organization Northeast-Apps Project Type Time & Materials

Status Active

Description

Project Manager Marlin, Ms. Amy Stat Date 26-Apr-2003 Finish etc 25-Sep-2003

This project is the first phase of an Oracle Apps R11i implementation, while vas closed in August 2001 to install Financials and Human Resources/Payroll. This project comprises of the Oracle Finand upplementation and conversion of existing

legacy system.

Phases

| Outline Number | Phase | Current Phase | Task Status | Progress Status | Scl |
|----------------|---------------------------------|---------------|-------------|-----------------|-----|
| 1 | Business Requirement Definition | | In Progress | On Track | 24- |
| 2 | Operation Analysis | | In Progress | On Track | 01 |
| 3 | Solution Design | ~ | In Progress | At Risk. | 08 |
| 4 | Build | | Not Started | | 20- |
| 5 | Production | | Not Started | At Risk🚹 | 26- |

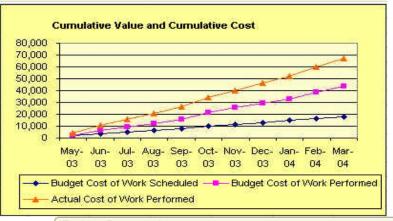
Drill down on project details view gives visibility on exact project details stored and

tracked in the project management system, such as

phases, earned value

summary, and cost summary.

Earned Value Summary



Cost Summary

Current Budget

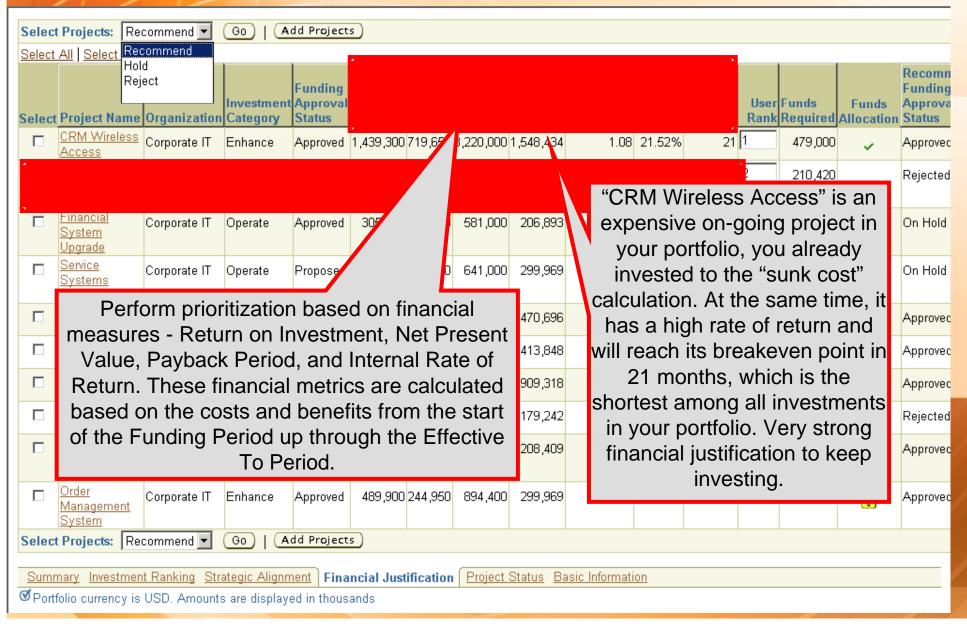
Indicator

| Pending Change Orders | Sulli | ilialy, c |
|------------------------------|------------------|-----------------|
| Revised Budget | | 000,000 |
| Total Cost | 48,250 | 128,250 |
| % Spent | <u>.1</u> 96.67% | 35.97% |
| % Complete | 35% | 37% |
| Committed Cost | 500 | 750 |
| Total Cost + Committed Cost | 48,750 | 129,000 |
| ETC | 4,658 | 285,000 |
| Forecast Cost(at completion) | | 413,340 |
| Forecast Variance % | | 3 15.94% |

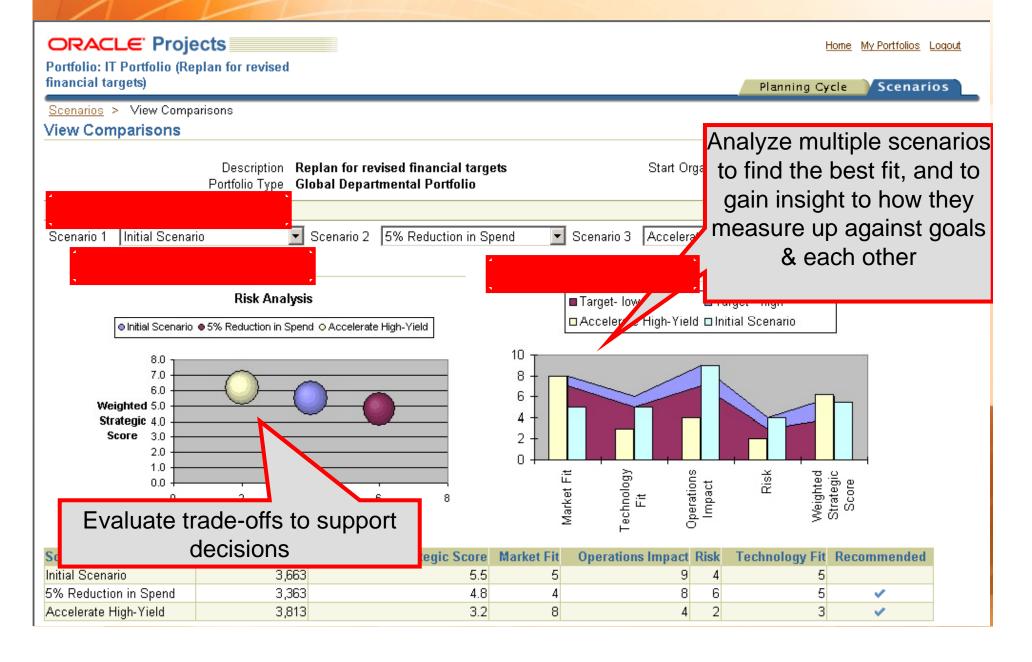
Overview

Project Scorecard

Collect Projects & Build Scenarios Score and Rank Projects



Compare Scenarios



How this inventory can help. An actual situation

- An organization with \$750M in annual revenues; 5,000 employees, and 150 IT staff.
- Historically successful, but struggling to reduce costs to keep pace with economic downturn
- "Silo" culture where projects are "thrown over the wall to other departments"
- CEO hires a new CIO with a clear mandate to turn things around.

First Steps for CIO

- Initiates a <u>6-week</u> review of current portfolio:
 - 200 "projects" on the original list
 - Not much data on each effort
 - Some projects used Project, other Excel, other Word
 - Many projects had no plans at all!
 - Low confidence in the list, even by those who created it
- Tells senior staff he wants them to recommend a standard set of measures and planning approach for all work
- Wants recommendations for retaining, consolidating or canceling projects.
- Also wants assessment and recommendations on organizational project management maturity

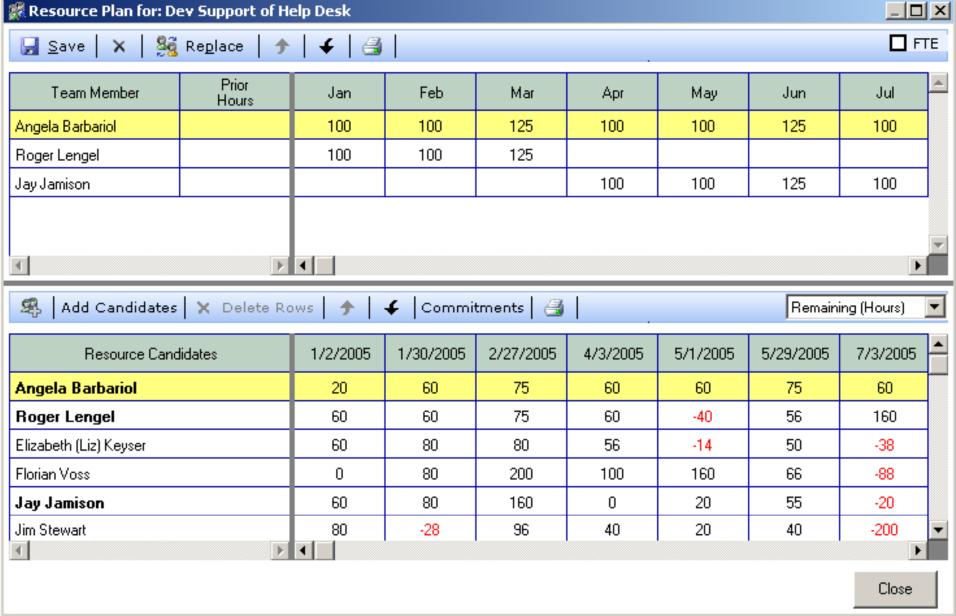


Cost Structure/Fiscal periods

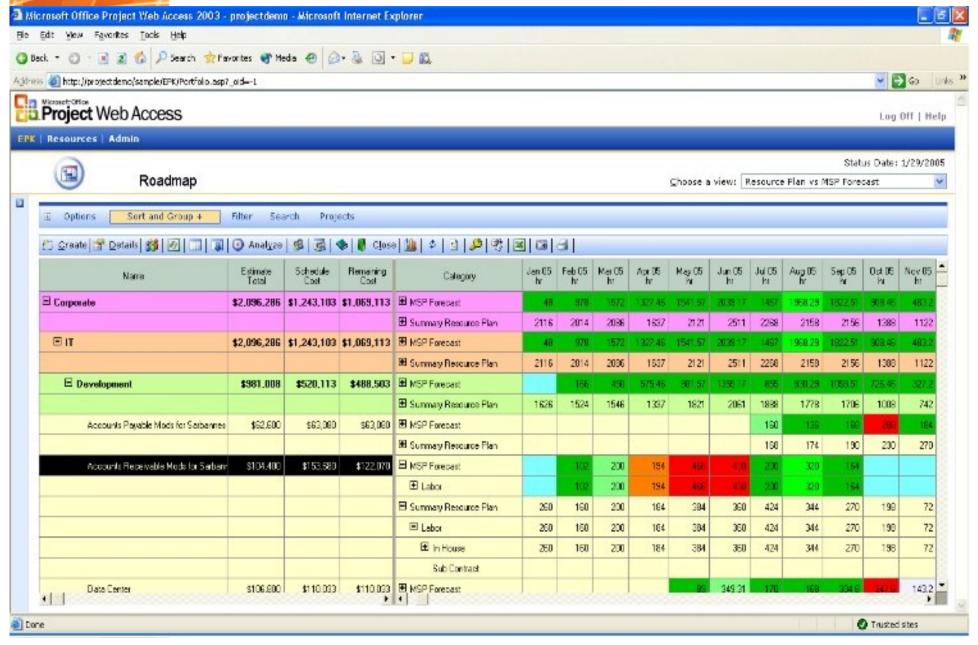
| Category | UoM | Apr Qty | 05 Cost | May Qty | 05 Cost | Jun Qty | 05 Cost | Jul Qty | 05 Cost | Aug Qty |) 05 Cost | Sep Qty | 05 <u>^</u> Cost | <u>A</u> dd |
|-----------------|-------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------|------------|---------------------|----------------|
| ∃ Totals | | | 39810 | | 16560 | | 19250 | | 14960 | | 18160 | | 1860 | <u>R</u> emove |
| □ Labor | hr | 240 | 12960 | 240 | 12960 | 300 | 16200 | 240 | 12960 | 240 | 12960 | 300 | 1620 | |
| In House | hr | 160 | 7680 | 160 | 7680 | 200 | 9600 | 160 | 7680 | 160 | 7680 | 200 | 960 | FTE Displa |
| Sub Contract | hr | 80 | 5280 | 80 | 5280 | 100 | 6600 | 80 | 5280 | 80 | 5280 | 100 | 660 | 0 % |
| ⊟ Hardware | units | 8 | 1850 | 3 | 600 | 9 | 2050 | 5 | 1000 | 6 | 1200 | 7 | 140 | ~ |
| Data Center | units | 3 | 600 | 3 | 600 | 4 | 800 | 5 | 1000 | 6 | 1200 | 7 | 140 | Grow by % |
| Servers | units | 5 | 1250 | | | 5 | 1250 | | | | | | | Grow all by % |
| ☐ Software | | | 24000 | | | | | | | | | | | GIOW all by % |
| Server | | | 24000 | | | | | | | | | | | Move by % |
| Desktop | | | | | | | | | | | | | | |
| Overhead | | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 100 | Move all by % |
| Contingency | | | | | 2000 | | | | | | 3000 | | | |
| | | | | | | | | | | | | | F | |
| 1 | | | | | | | | | | | | | Þ | |



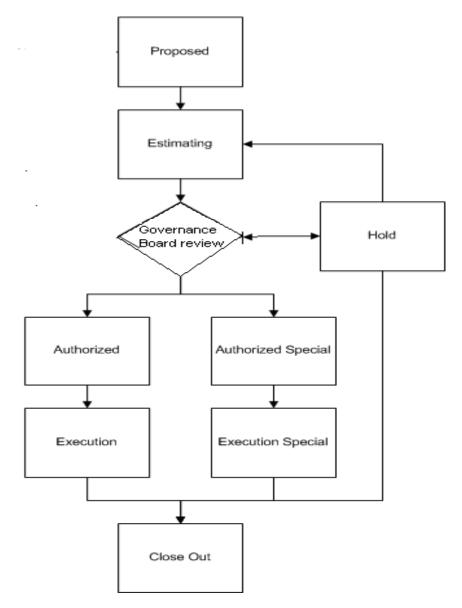
Resource Planning Process



Early Warning of Resource Problems



Example of Stage-gate process



Reporting and Views

- Carefully consider reporting needs
 - Exception based reporting
 - Orient reports to management levels
 - Extensive graphical views
 - Limit number of reports any person receives

Example-Scorecard View

1

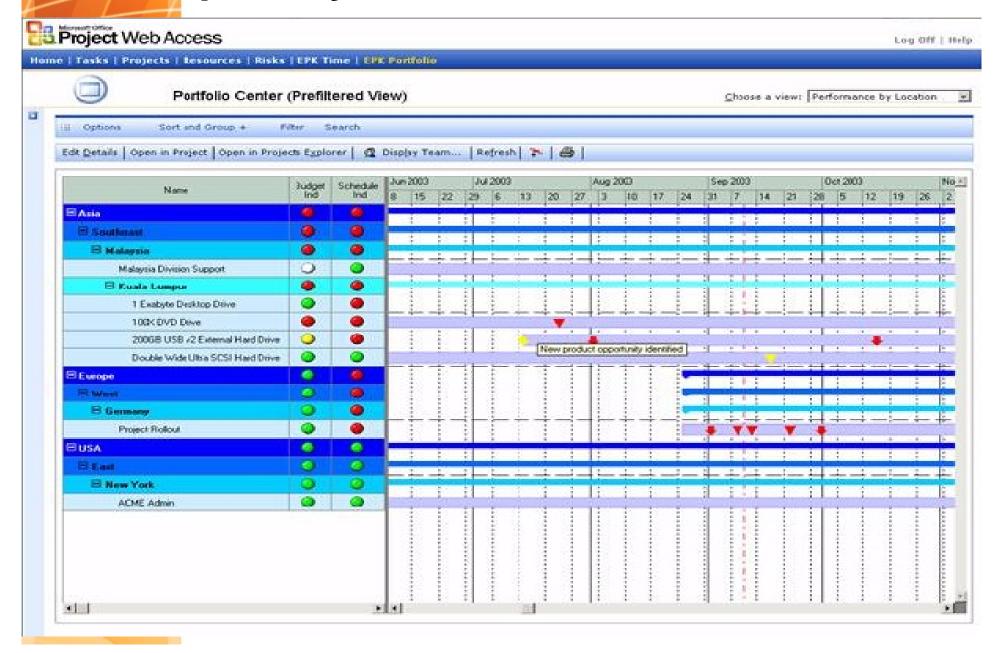
Portfolio Center

Status Date: 1/29/2005

Choose a view: Alignment with GI as cell background

| Options Sort and Group + | Filter | Search | Projects | | | | | | | | | | | | |
|---|--------------------|---------------------|--------------------|--------------------|--------------|---------------------|------------|-------------------|-------------------|-----------------|-------------|-------------|------------------|-------------|-------------|
| Create M Details M T O An | al <u>v</u> ze 🕵 | 3 3 | C <u>l</u> ose 🏨 | ¢ 🛅 | <i>p</i> 🥞 | 3 | 3 | | | | | | | | |
| Name | Weighted Rating | Corporate Image | Cost Reduction | Employee Morale | Growth | Infra- structure | Regulatory | Doing Business | Stage | Category | Jan Cost | Feb Cost | Mar Cost | Apr Cost | May Cost |
| Corporate | 436.5 | 400 | 305 | 160 | 605 | 670 | 360 | 350 | | ■ Budget | \$144,210 | \$148,392 | \$189,302 | \$148,912 | \$137,020 |
| ⊟ IT | 436.5 | 400 | 305 | 160 | 605 | 670 | 360 | 350 | | ■ Budget | \$144,210 | \$148,392 | \$189,302 | \$148,912 | \$137,02 |
| ☐ Development | 289.5 | 280 | 170 | 90 | 465 | 340 | 240 | 210 | | ■ Budget | \$108,200 | \$103,112 | \$107,822 | \$94,592 | \$80,86 |
| Internet Help Desk | 32 | 40 | 50 | 0 | 60 | 0 | 0 | 0 | Funding Review | ■ Budget | | | | | |
| Storage Service Business | 30 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | Execution | ■ Budget | | \$8,000 | \$37,550 | \$19,250 | \$16,21 |
| Supporting Application 123 | 20 | 0 | 0 | 0 | 40 | 0 | 0 | 80 | Estimating | ⊞ Budget | \$4,800 | \$4,800 | \$4,800 | | |
| Data Recovery Service | 19 | 20 | 0 | 0 | 50 | 0 | 0 | 20 | Execution | ■ Budget | | | | \$38,690 | \$15,44 |
| Initiative name | 19 | 10 | 0 | 0 | 60 | 0 | 0 | 0 | Proposed | ■ Budget | | | | | |
| Too small to warrant a project | 19 | 30 | 0 | 20 | 0 | 100 | 40 | 0 | Authorized | ■ Budget | | \$7,340 | \$4,672 | \$6,172 | \$5,84 |
| Is only half of your work in the system | 18 | 30 | 0 | 0 | 50 | 0 | 0 | 0 | Execution | ■ Budget | \$11,520 | \$11,520 | | | |
| Sales Tracking System Enhancemer | 17.5 | 0 | 10 | 0 | 35 | 30 | 0 | 20 | Execution | ■ Budget | \$38,040 | \$24,500 | \$32,400 | | |
| In proposed stage before a project is | 17 | 20 | 0 | 0 | 50 | 0 | 0 | 0 | Proposed | ■ Budget | \$7,680 | \$5,300 | | | |
| Res Planning with Generics | 14 | 0 | 40 | 0 | 20 | 0 | 0 | 0 | Estimating | ■ Budget | | | | | |
| Accounts Payable Mods for Sarbann | 12 | 20 | 0 | 0 | 0 | 0 | 100 | 0 | Authorized | ■ Budget | | | | | |
| Accounts Receivable Mods for Sarb | 12 | 20 | 0 | 0 | 0 | 0 | 100 | 0 | Execution | ■ Budget | \$14,400 | \$14,400 | \$14,000 | \$12,000 | \$12,00 |
| Data Center | 11 | 10 | 0 | 0 | 0 | 100 | 0 | 0 | Execution Special | ■ Budget | | | | | \$18,89 |
| Division Website Enhancements | 11 | 0 | 40 | 0 | 0 | 30 | 0 | 0 | Execution Special | ■ Budget | \$7,680 | \$4,340 | | | |
| PMO Support | 11 | 0 | 30 | 0 | 0 | 30 | 0 | 20 | Execution | ■ Budget | \$7,680 | \$7,680 | \$9,600 | \$13,680 | \$7,68 |
| Support Marketing application | 10 | 0 | 0 | 0 | 0 | 50 | 0 | 50 | Estimating | ■ Budget | \$4,800 | \$4,800 | \$4,800 | \$4,800 | \$4,80 |
| Whizzy new idea | 10 | 40 | 0 | 60 | 0 | 0 | 0 | 0 | Funding Review | ● Budget | | \$10,432 | | | |
| Effort totalling 200 hrs | 7 | 40 | 0 | 10 | 0 | 0 | 0 | 20 | Execution | ⊕ Budget | \$11,600 | | | | |
| ☐ Infrastructure | 147 | 120 | 135 | 70 | 140 | 330 | 120 | 140 | | Budget | \$36,010 | \$45,280 | \$81,480 | \$54,320 | \$56,16 |
| Fibre Optics Upgrade | 36 | 30 | 40 | 20 | 50 | 80 | 0 | 0 | Execution | Budget | | | | | |
| Dev Support of Help Desk | 15 | 0 | 25 | 20 | 10 | 30 | 0 | 20 | Execution | Budget | \$17,610 | \$15,360 | \$19,200 | \$17,360 | \$15,36 |
| ☐ Critical Systems | 96 | 90 | 70 | 30 | 80 | 220 | 120 | 120 | | ■ Budget | \$18,400 | \$29,920 | \$62,280 | \$36,960 | \$40,80 |
| Project Integration with Accountie | 24 | 20 | 70 | n | n | 90 | n | n | Authorized | ● Dudget | 42 O4U | #15 2CO | 41E ⊃E 1 | ቀ1 4 400 | 41 4 AO |

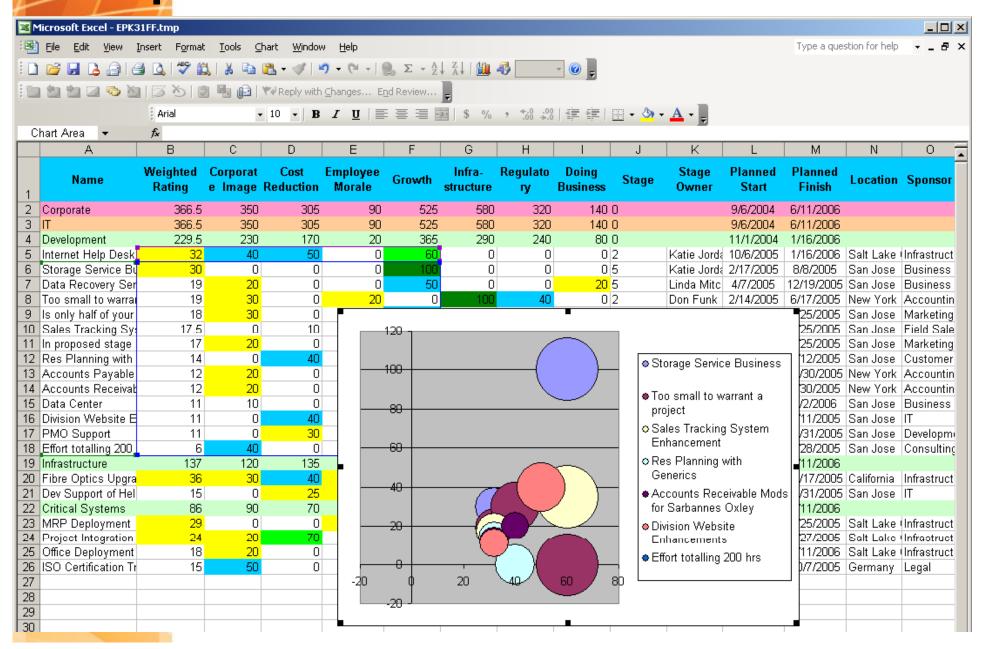
Example-Key Milestone View



Example-Interactive Scenario View

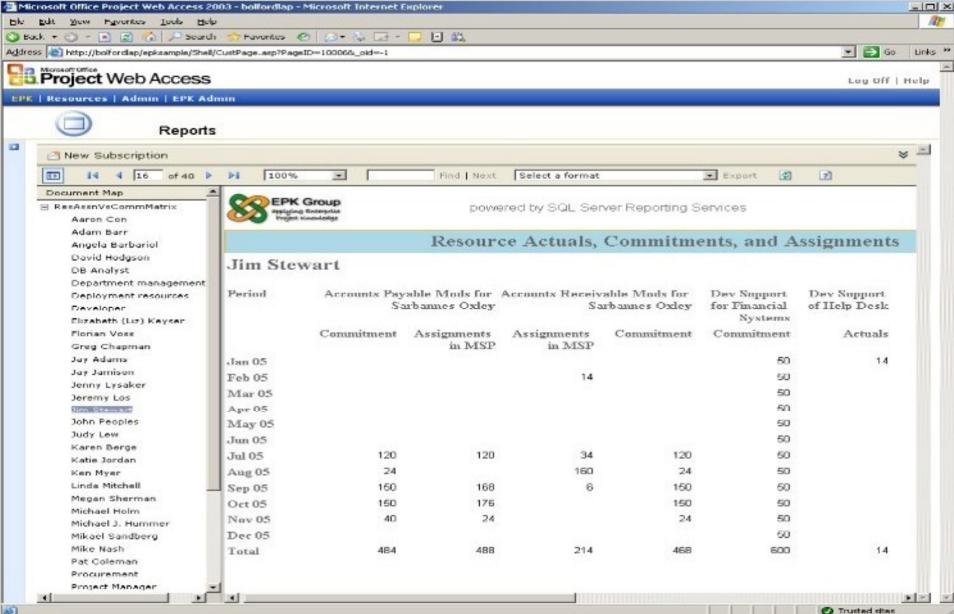
Analyze Portfolio for Budget: 2005 Fiscal Months Choose a view: Alignment with GI as cell background Options Sort and Group Filter Search Targets Return to Portfolio Center | Save and Return to Portfolio Center 004 2005 2006 Weighted Corporate Name Rating Image Internet Help Desk 32 40 0 Storage Service Business 30 Data Recovery Service 19 20 19 30 Too small to warrant a project Is only half of your work in the system 18 30 Sales Tracking System Enhancement 17.5 0 In proposed stage before a project is created 17 20 0 Res Planning with Generics 14 20 Accounts Payable Mods for Sarbannes Oxley 12 Accounts Receivable Mods for Sarbannes Oxley 12 20 Data Center 11 10 Division Website Enhancements 11 0 PMO Support 11 0 Effort totalling 200 hrs 6 40 Feb Jul Jan Mar Apr. May Jun Aug. Sep Oct Nov. Dec Totals: UoM Category □ Totals \$87,000 \$83,080 \$98,222 \$89,792 \$76,060 \$86,422 \$75,150 \$53,480 \$53,250 \$63,410 \$59,760 \$90,200 \$915,826 \$57,600 \$722,776 Labor hr \$80,000 \$73,080 \$70,672 \$52,192 \$61,360 \$71,072 \$40,480 \$43,600 \$46,560 \$48,960 \$77,200 \$7,000 \$11,850 \$7,550 \$5,900 \$7,350 \$8,800 Hardware units \$6,000 \$6,000 \$6,100 \$4,650 \$5,800 \$8,000 \$85,000 \$12,000 \$28,000 \$1,800 Software \$41,800 \$3,000 \$2,500 \$3,000 \$5,000 \$4,750 \$2,000 \$3,000 \$3,000 \$3,000 \$3,000 Overhead \$3,500 \$35,750 \$4,500 \$4,000 \$4,000 \$4,000 \$2,000 Contingency \$1,000 \$1,000 \$1,000 \$3,000 \$2,000 \$2,000 \$2,000 \$30,500

Example-"Bubble Chart"

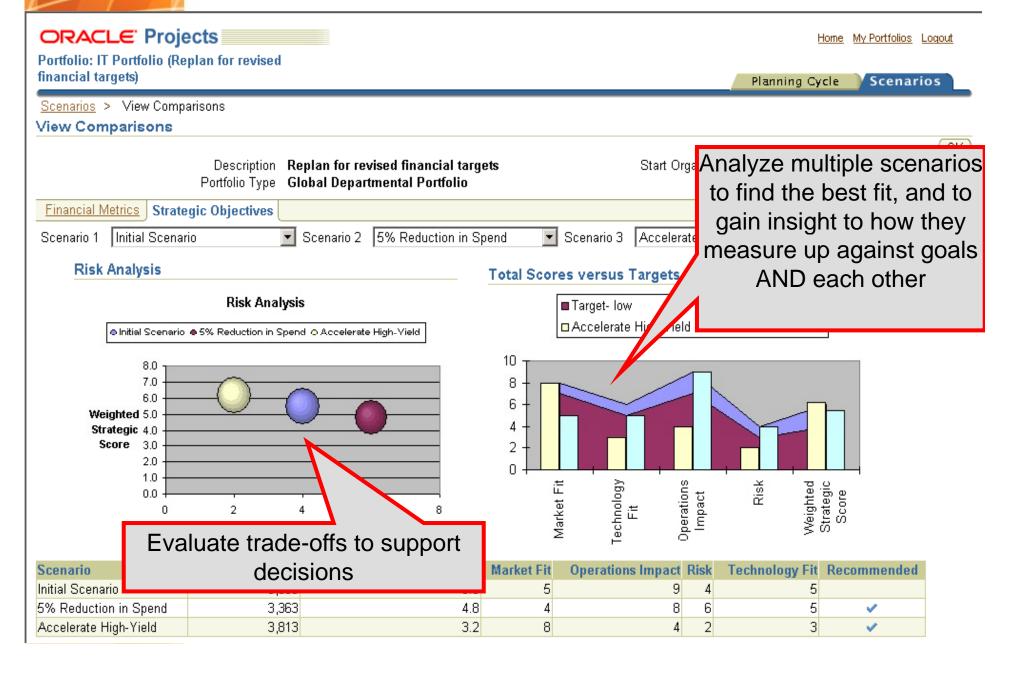




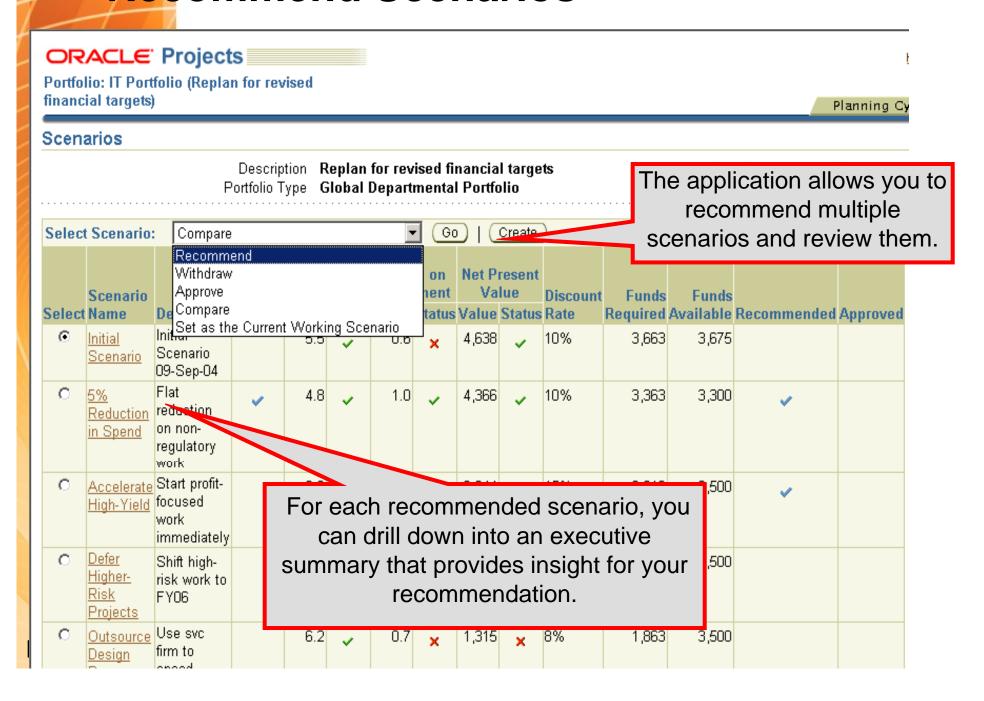
Resource Report



Compare Scenarios



Recommend Scenarios



Microsoft Office Project Portfolio Server 2007

Integration with Project Server 2007

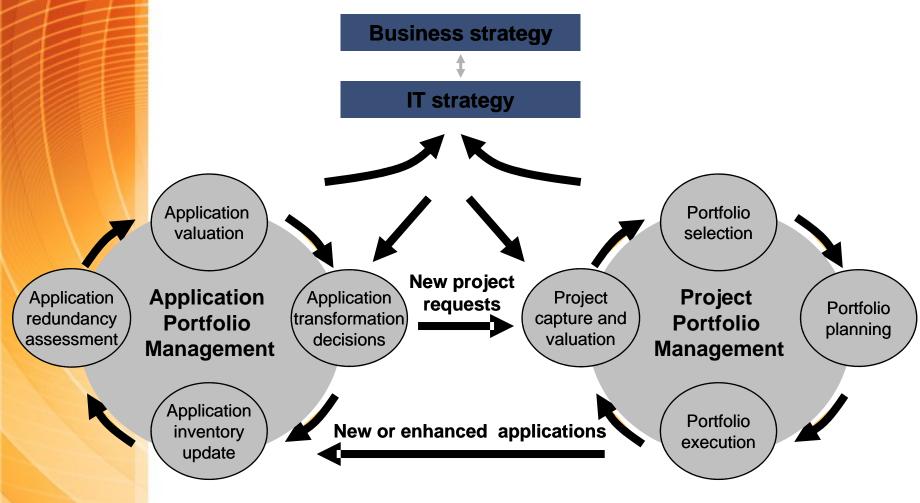
- Re-engineered: The Project Server Gateway in MOPPS 2007 has been rewritten to use the new Project Server interface (PSI) API in Office Project Server 2007. MOPPS 2006 relied on Project Data Services (PDS) API to communicate with Project Server 2003.
- Backward compatibility: MOPPS 2007 only integrates with Project Server 2007.
- Work management: MOPPS 2007 can import all work from Project Server 2007 (full projects, proposals, and activity plans).



(Note MOPPS 2007 does not currently integrate with the Resource Plan component of proposals and activity plans)

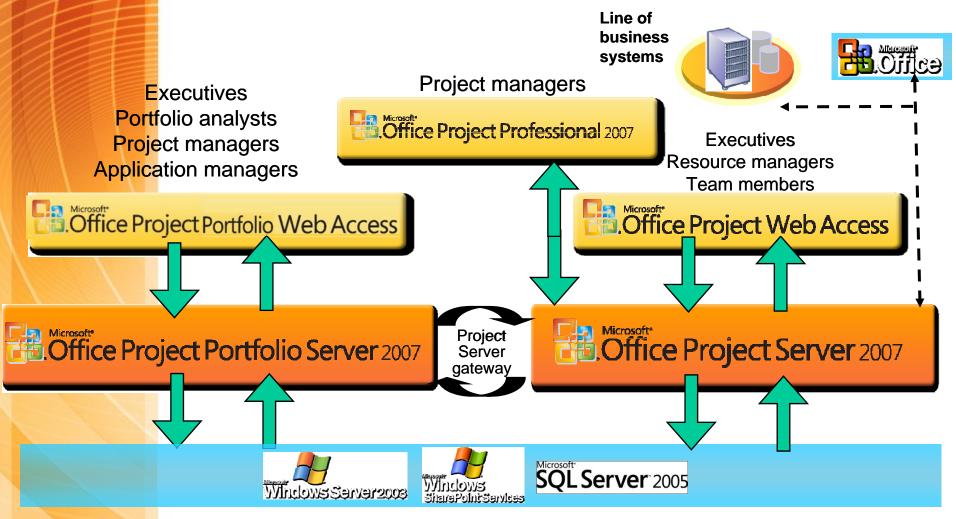
Manage the synergies between PPM and APM

Project Portfolio Server 2007 includes best-practice portfolio analytical techniques to help organizations manage project, program, and application portfolios



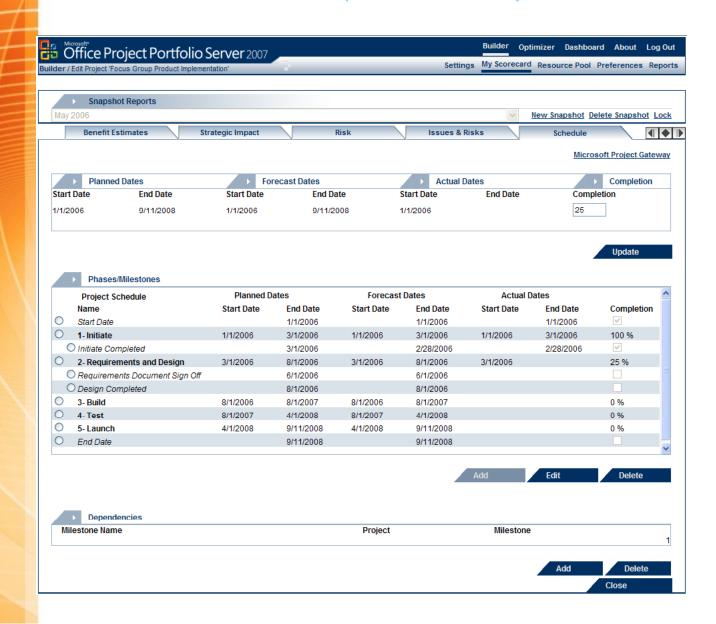
Microsoft Office Project Portfolio Server 2007 is a key component in the EPM solution

Project Portfolio Server 2007 integrates with Project Server 2007 to provide organizations with an end-to-end project portfolio management (PPM) solution



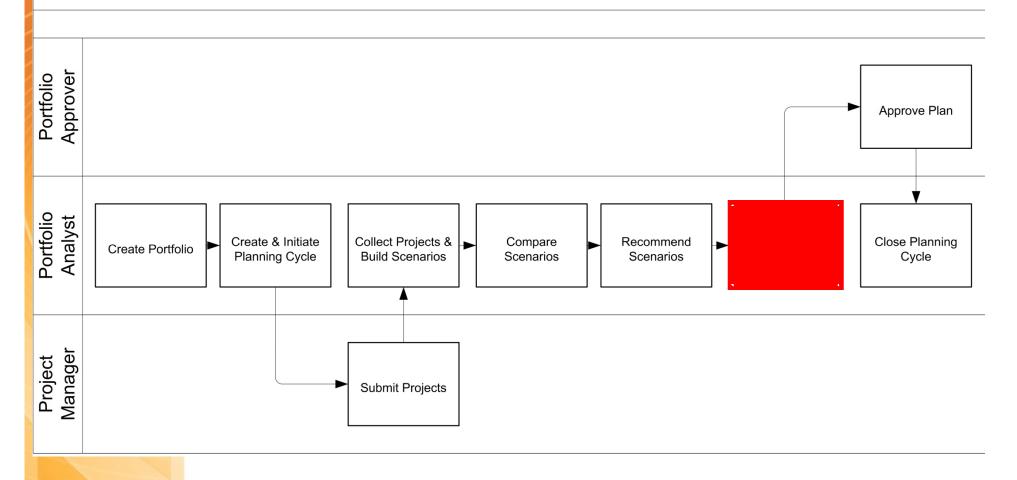
Microsoft Office Project Portfolio Server 2007

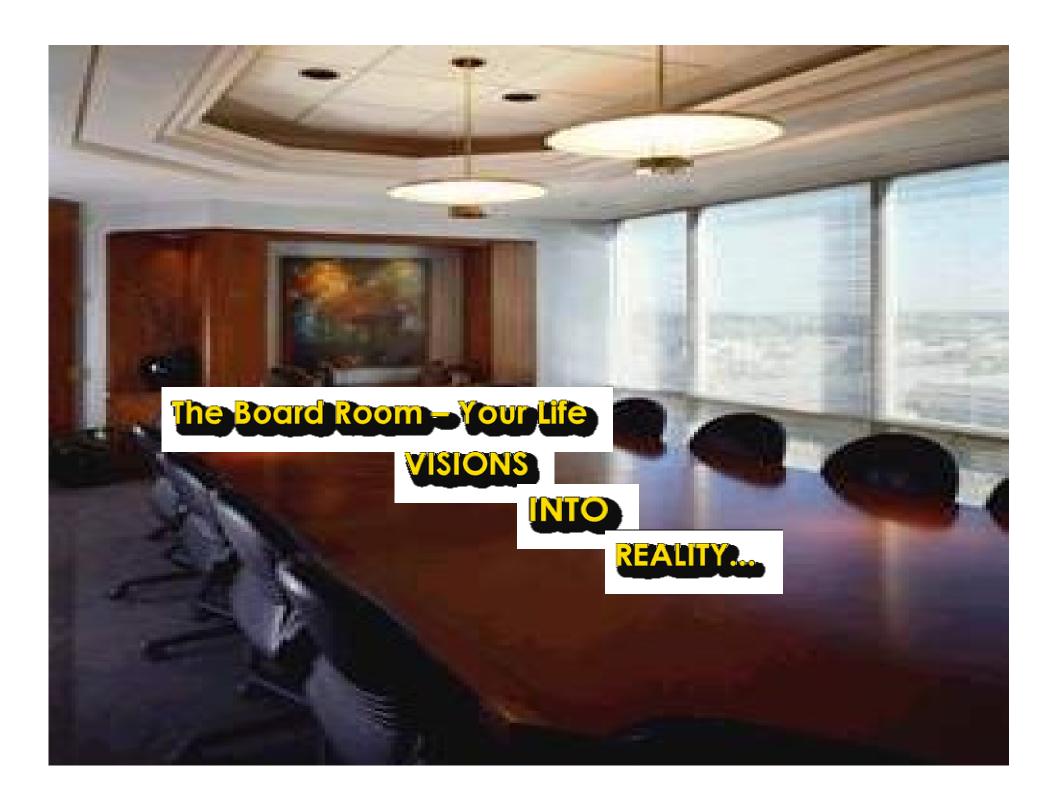
Schedule tab enhancements (screen shot)



Portfolio Planning Flow

Oracle Project Portfolio Planning - Flow





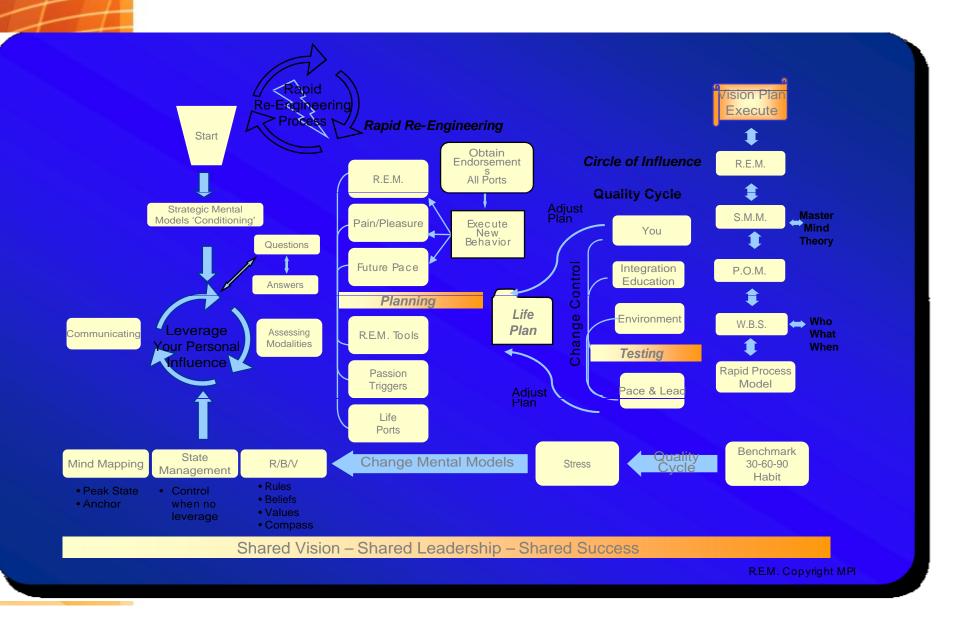




What is R.E.M.?

- R.E.M. is a comprehensive methodology that helps executives and teams turn vision into reality. R.E.M. provides a step by step process that translates vision into Life Plans which shape Destiny
- The R.E.M. manual is a comprehensive toolkit addressing every port of life. Packaged in 6 modules with a collection of over 80 tools, benchmarks, matrices, flowcharts, plans and strategic instruments

Rapid Engineering Model Methodology The Balanced Dashboard





- 1. Sphere of Influence
- 2. Spirituality
- 3. Family
- 4. Health Physical and Mental

- 5. Business/Career
- 6. Financial
- 7. Environment
- 8. Social (fun)
- 9. Community and Contribution

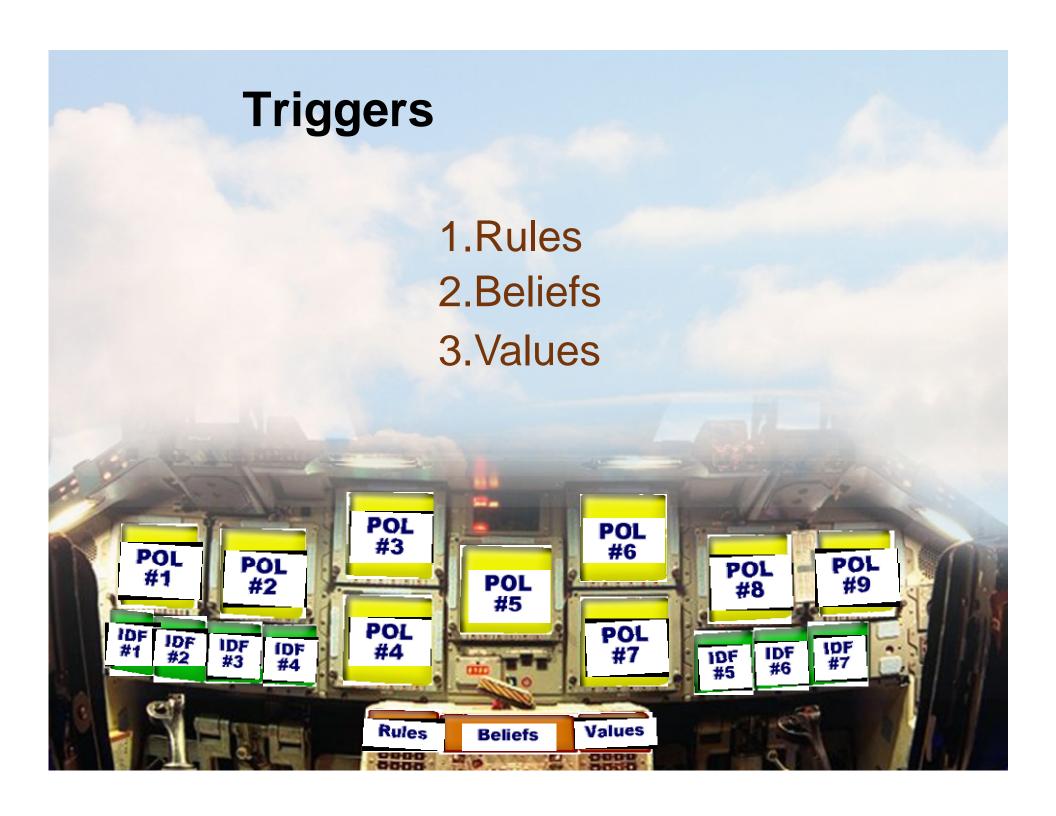




- 1. Passion
- 2. Communications
- 3. Intellectual
- 4. Emotional (state management)

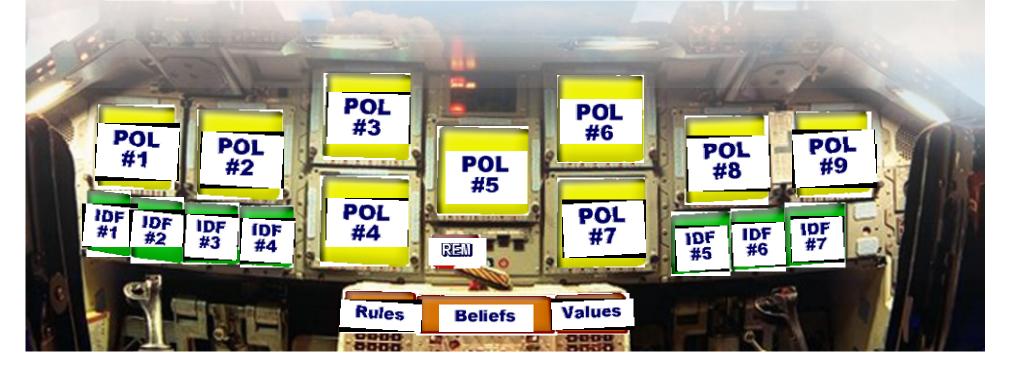
- 5. Playfulness
- 6. Love
- 7. Pleasure







CIUTINI enterny Rev zona 2025 - 2025 - 2025



Client-Centered Communication Toolkit

| Tocus | Tools | Description. |
|--|--|---|
| Senior ManagementClients | Customer Satisfaction | How to identify our clients' views of company, product and you |
| ClientsCorporate OrganizationBusiness Units | PeopleDay "Special Event" | How to strengthen key customer relationships by moving them more toward a partnership model |
| Senior ManagementSponsors | Sessions RPP and EPC. | How to create high value for the sponsors ensuring that the right resources are dedicated to the right deliverables |
| Senior Management Clients Functional Business Reps. Core Project Team | Project Management Software (e.g., MS Project) | How to increase the yield from a client by determining the specific relationship and information, time, and resource requirements of each clients |
| • Team | Status Meetings | How to assess problem situations, find solutions and discuss open issues |
| TeamSenior Management | Problem-tracking Log | How to identify and document problems |
| Senior ManagementSponsors | List of Best Practices | Toward a partnership model |

Communication **Strategy Matrix**

| Figure 3I: Write without hesitation. | | | | |
|---|--|---|---|--|
| Audience | Source | Message | Frequency | |
| Senior Management (Owner's Council) | Human Resources Off-site JAD session Copy of Project Plan Critical Update Project Bulletin | Updates & timeline Identify & prioritize project deliverables Tasks and resource allocation:% complete Issues & problems Project accomplishments, training schedules, PS press releases | Quarterly Before the start of each project phase As updates occur As needed Monthly | |
| Functional Users | Human Resources Off-site Status Meetings Project Bulletin | Updates & timelines Updates & accomplishments, open issues Project Accomplishments, updates, training schedules, PS press releases | Quarterly Weekly Monthly | |
| General User Population | Project Bulletin Self Service | Project Accomplishments, Update, training schedules, PS Press releases Updates | 1) Monthly 2) As needed | |

The R.P.M. Plan

Global Strategy Blueprint Figure 4E: REM



Write as rapidly as possible without hesitation

Empowerment Model

PERSONAL EMPOWERMENT

Self-esteem

Responsibility/Accountability

Knowledge/Information

Skills/Training

Trust

Goals

Values/Beliefs

Eliminating Fears

ENABLING OTHERS TO ACT EMPOWERED

Coaching

Encouragement

Empathy

Collaboration

Trust

Goals

Values/Beliefs

SUPPORTIVE ORGANIZATIONAL ENVIRONMENT

S

E

G

Vision

Supportive Measurements

Dynamic Structures

Continuous Learning

Trust

Culture

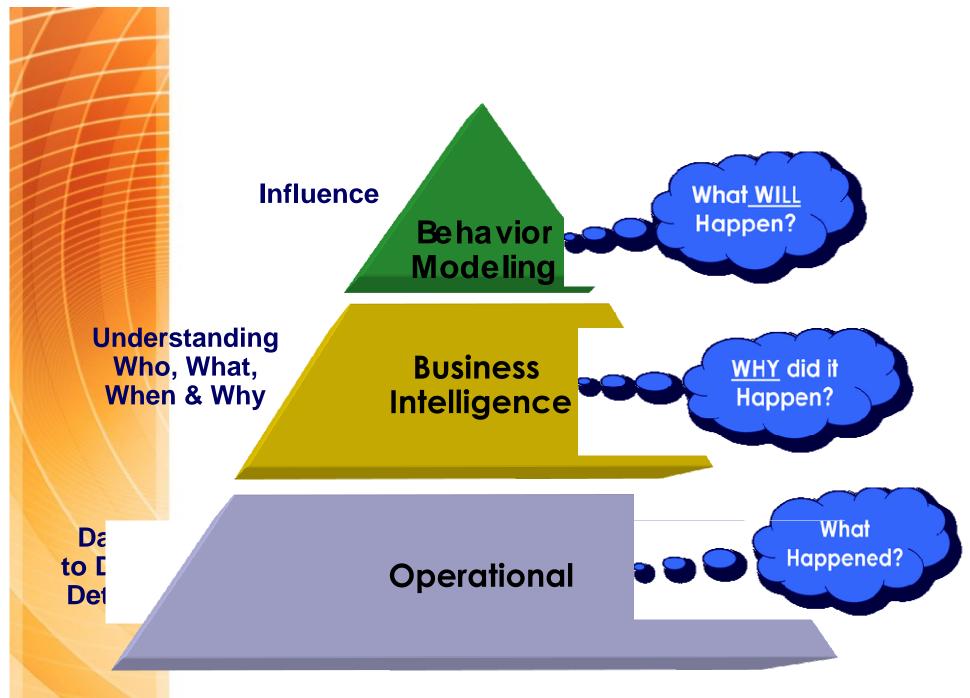
Aligning Employee Empowerment with Corporate Goals

You as the Center of Your Sphere of Influence

Use your imagination!

Figure 5A: Write as rapidly as possible without hesitation!

Figures Provided in detailed workshop.

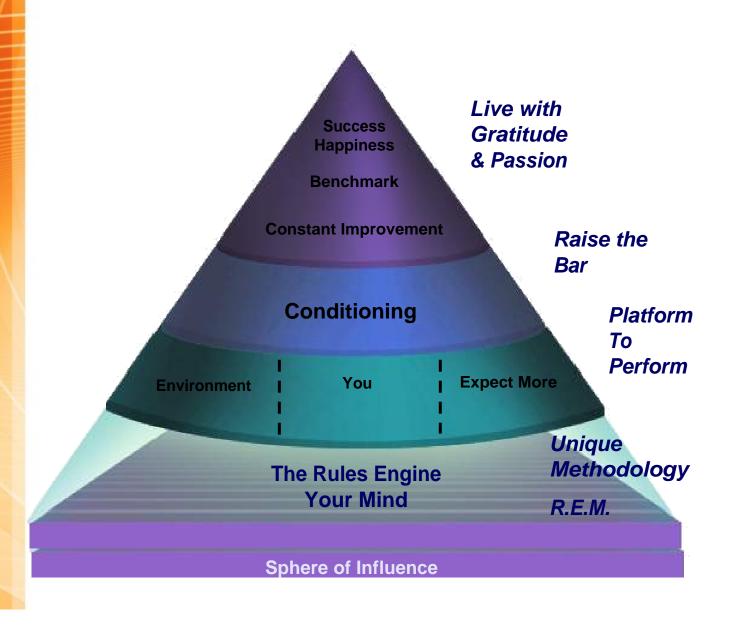




- Beliefs and reality
- Relationships
- Visual clarity
- Positioning the future
- Integrity and trust
- Rapport and communication
- Flexible and skilled observer
- Attention to details
- Go beyond expectations



Personal Integration





- Project Management System for Your Life
 - Rapid engineered methodology tools & disciplines
 - Life Entity Diagram LEAD
 - Strategic Measurement Matrix S.M.M.
 - Project Objective Matrix P.O.M.
 - Detailed Operational Guide (DOG) W.B.S. (work break-down structure)





Leadership

Provide Direction



Preference #2

Upon a project request to meet a business solution

Aligned with Clients for Life

Benefits

- Develop high level strategy that is client-driven
- Contributes to long-term, sustainable advantage
- Provides client focus for change (process) management
- Brings client perspective to culture & leadership issues
- Establishes our Web of Influence and realistic mutually agreed upon expectations

Timing & Benefits of Adopting JAD's





Project Portfolio Management & The Rapid Implementation HCM Methodology

Mary Ann McIlraith

Maryann@maximum-potential.com (305) 672-1190

www.maximum-potential.com

HRCI Credit Hours



This program, ORG-PROGRAM-9930, has been approved for 3.5 recertification credit hours toward PHR, SPHR and GPHR recertification through the Human Resource Certification Institute (HRCI). Please be sure to note the program ID number on your recertification application form. For more information about certification or recertification, please visit the HRCI homepage at www.hrci.org.