



# Software Risk Management Platform

## Application Context - Software Projects

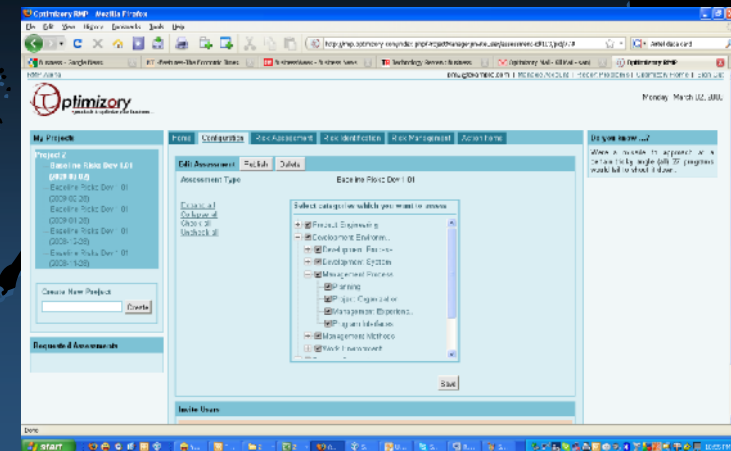
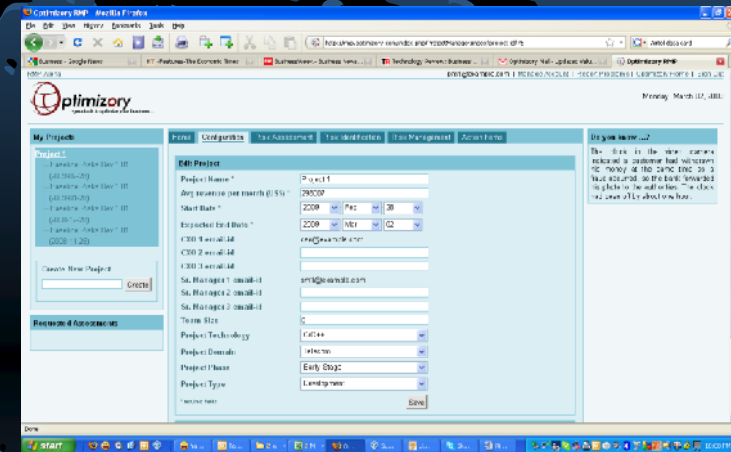
19-JUN-2009

# Introduction

- The long term vision for the product is to address multiple dimensions of an Enterprise.
- However, the present system largely provides functionality for Risk Management of Software Development Projects.
- Following slides presents a typical workflow for the system.

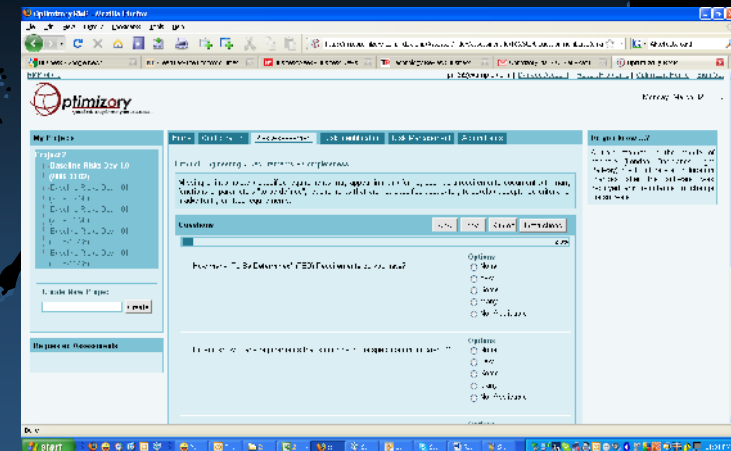
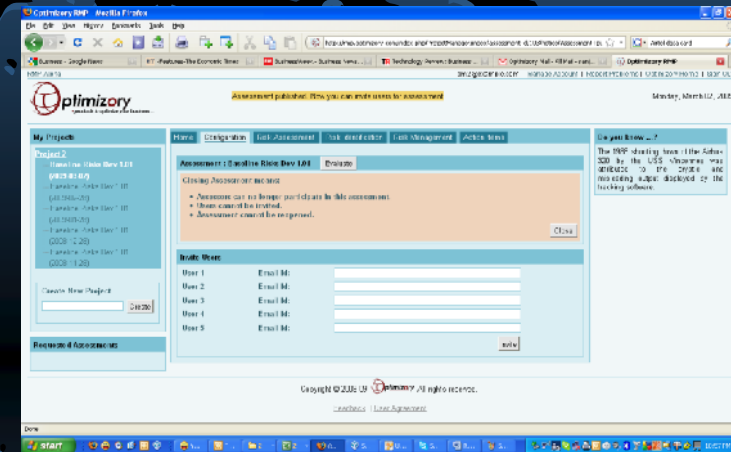
# Configure System

- The Program Manager
  - Configures the project.
  - Identifies categories to be assessed by the team.



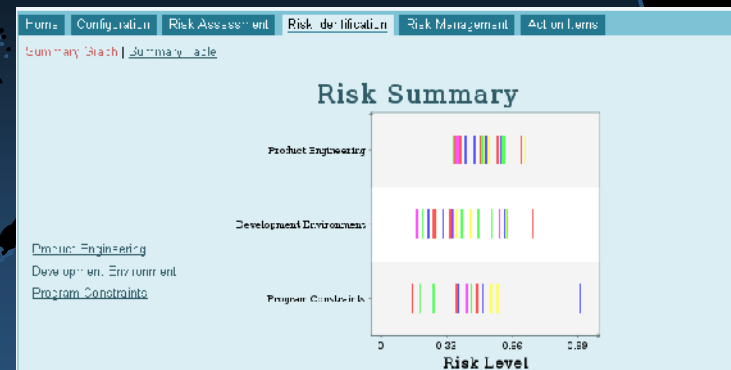
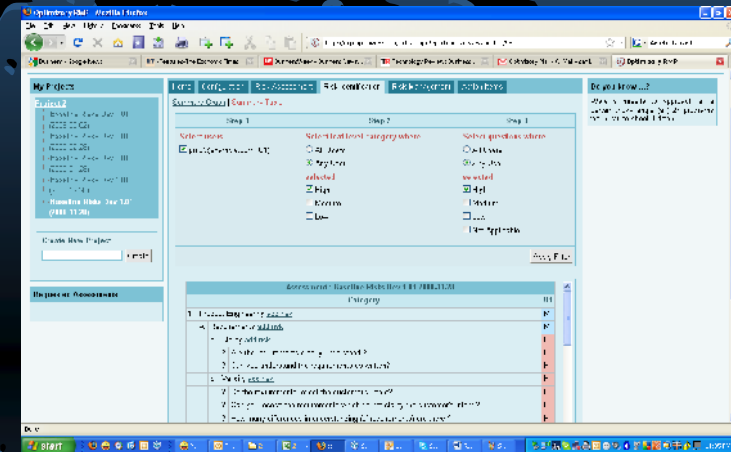
# Invite Assessors

- The Program Manager
  - Invites assessors who have significant insight into the project.
- Assessors
  - Respond to the assessment.



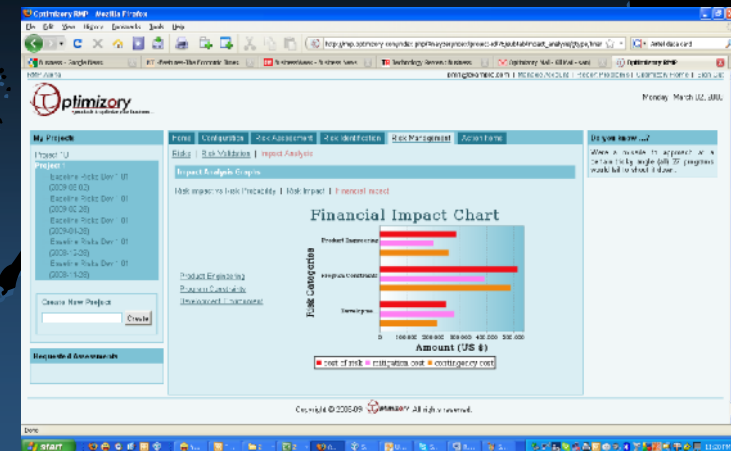
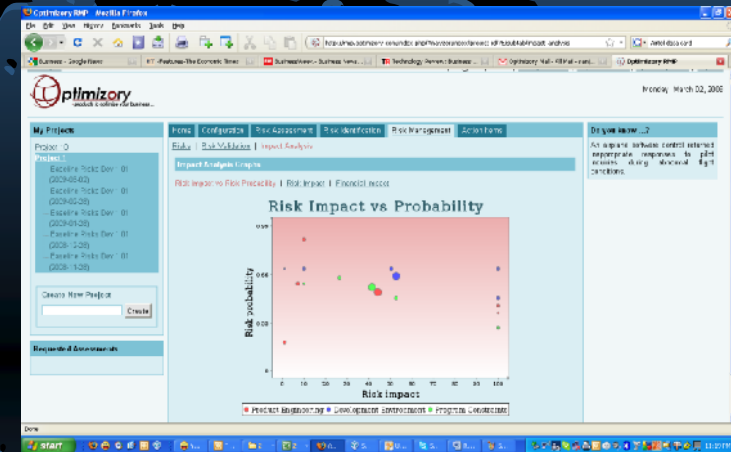
# Analyze Assessment Response

- Program Manager
  - Discusses with the team
  - Analyzes response patterns



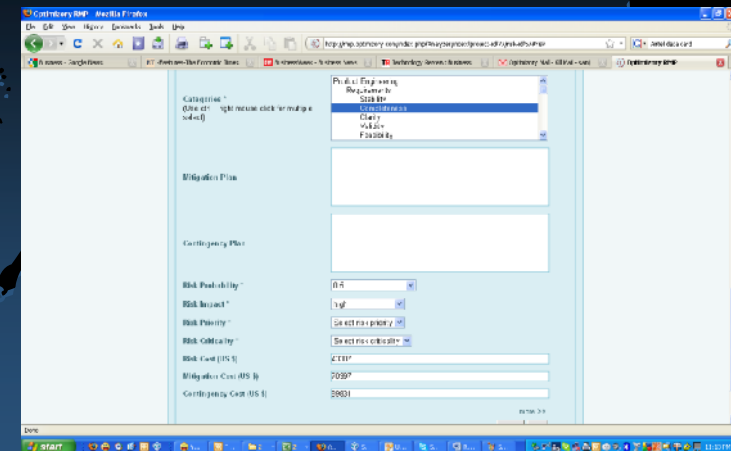
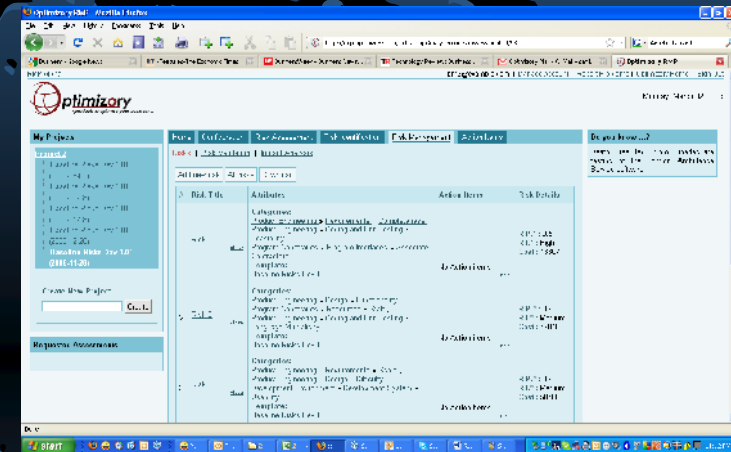
# Analyze Impact of Risks

- Program Manager
  - Discusses with the team
  - Analyzes the impact of risks



# Manage Risks

- Program Manager
  - Analyzes the observations against risks and their impact.
  - Identifies the most significant risks.
  - Decides the subsequent action against each risk



# Manage Action Items

- Action Items are assigned and tracked to closure.



The screenshot shows the Optimizory RMP web application in a Mozilla Firefox browser window. The page title is "Optimizory RMP" and the URL is "http://www.optimizory.com/rmp/rmpActionItems.jsp?H55". The page displays a list of projects on the left, including "Project 1" and "Baseline Risks Dev 1.01 (2008-03-07)". The main content area shows a table of action items for "Project 1". The table has columns for "Sr. No.", "Action Item Title", "Priority", "Target Date", "Owner", and "Status". The table contains three rows of data:

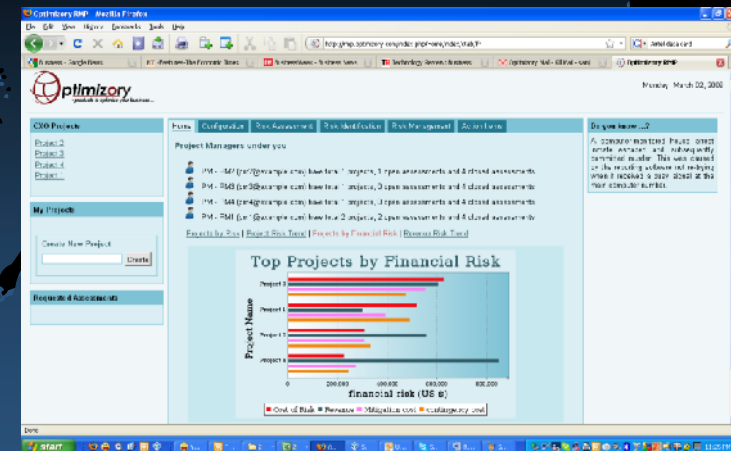
Sr. No.	Action Item Title	Priority	Target Date	Owner	Status
1	Align Item 1	Medium	2009-04-01	prn@gexa.com	Closed
2	Align Item 2 - Example	High	2009-03-17	prn@gexa.com	Open
3	Server Troubleshooting	High	2009-03-31		Open

Below the table is a "New Action Item" button. The right sidebar contains a "Do you know ...?" section with a message about a security update. The footer of the application shows the copyright year 2008 and the Optimizory logo.



# Status Monitoring by Sr. Management

- Sr. Management would be able to interactively view in real time
  - Project Risks
  - Financial Impact
  - System Effectiveness





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Thanks

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