



*Web-based  
project management Solutions  
for the global enterprise*



**Management  
Planning  
Systems  
(Pty) Ltd**

[www.mpsys.co.za](http://www.mpsys.co.za)

# PSNext Overview



***PSNext is a fully integrated web based Project and Portfolio management solution for the enterprise.***

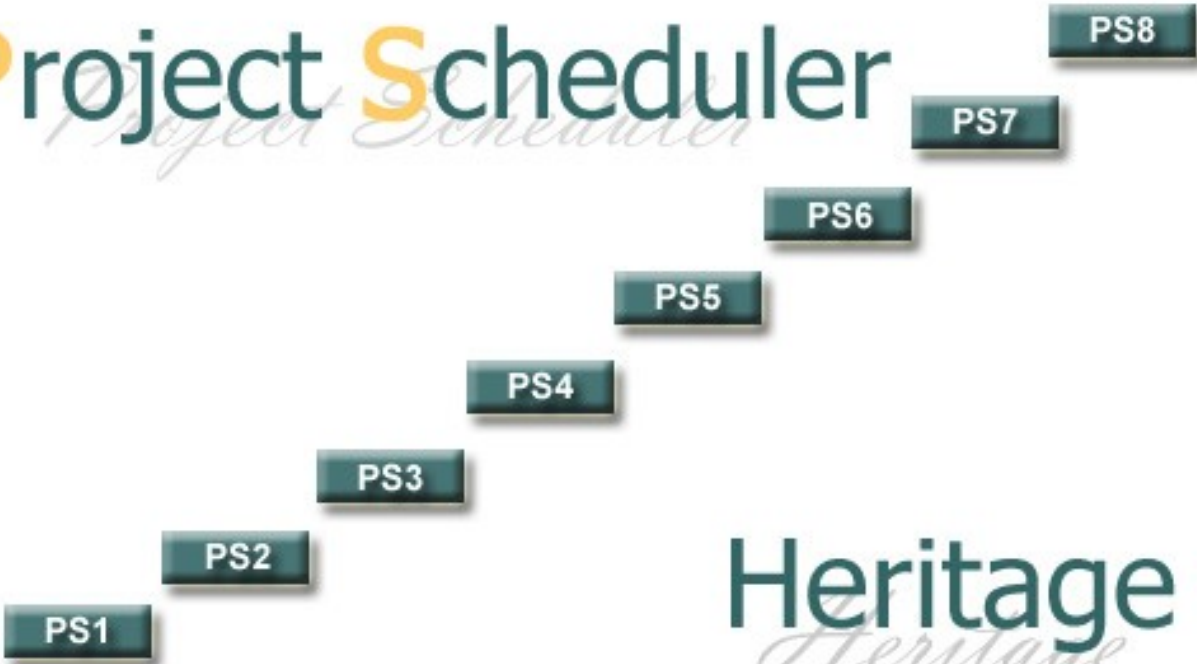
*The rich graphical interface, multi-lingual nature, robust project management functionality, high degree of configurability, flexible licensing, scalable architecture, with simple automatic deployment of PSNext, ensure a smooth start-up and rewarding journey to project management success.*

# Sciforma PS Series

*Leveraging over 20 years of project management software experience*

PSNext

Project Scheduler



Heritage

1982

2003

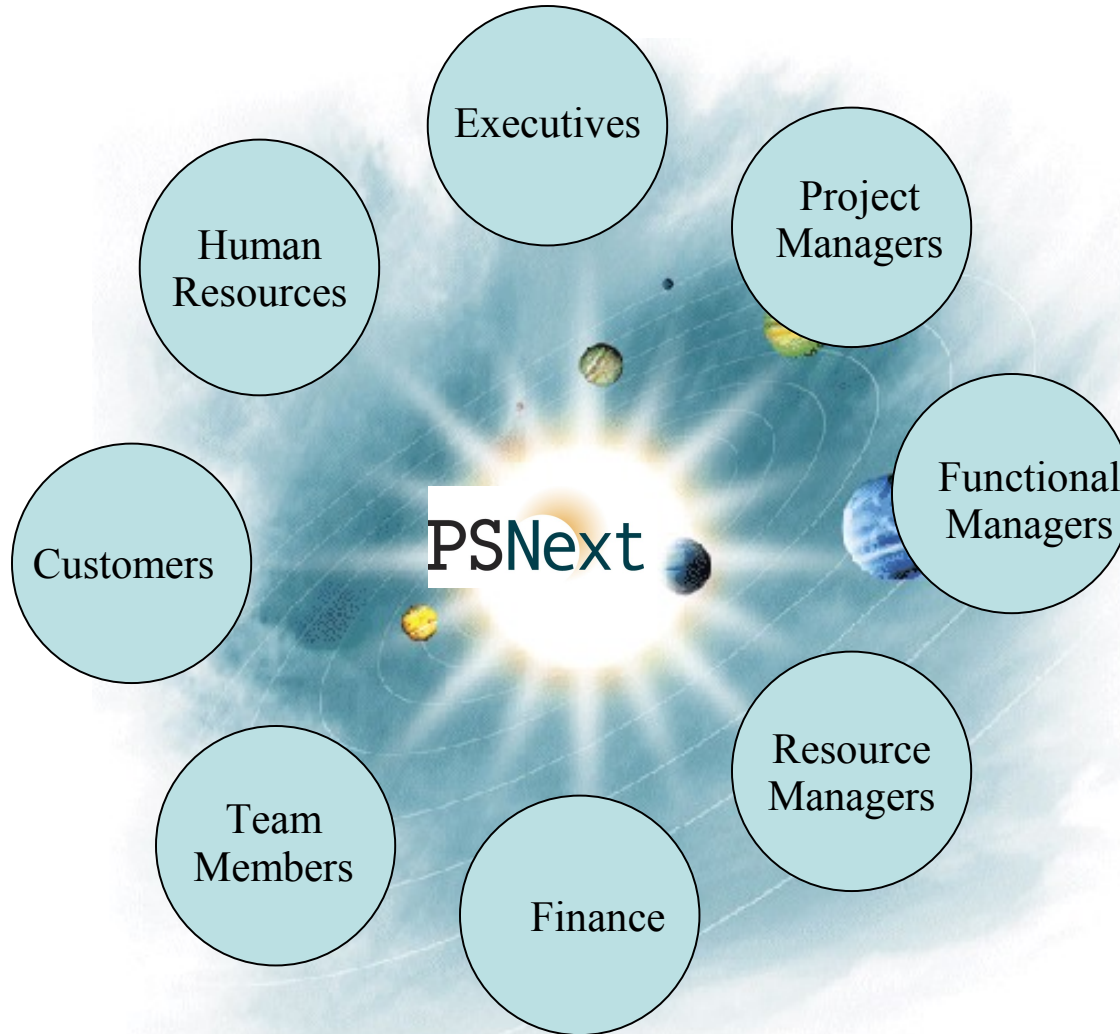
# Seamless Operation

The diagram illustrates the seamless operation of the PSNext system. At the top, a navigation bar contains the following components: Resources, Project Control, Planner, Cost Items, Approval, My Work, Collaboration, Reports, Setup, and System. Below this, two screenshots of the PSNext application are shown, demonstrating how users can navigate between different components with a single click.

The left screenshot shows the 'Planner' view, displaying a Gantt chart for 'Sailboat Contract 005'. The chart is organized by month (January, February, March) and shows various tasks such as 'Manufacture hull molds', 'Purchase hull parts', 'Build hull structural grid', 'Build wood mold', 'Build fiber mold', 'Drying', 'Lay-up hull prototype', 'Yeast hull removal', 'Manufacture hull', 'Manufacture deck molds', 'Purchase deck parts', 'Build deck structural grid', 'Build male mold', 'Build female mold', and 'Drying'. The right screenshot shows the 'Collaboration' view, displaying a project tree on the left and a detailed view of the 'Sail Technology' issue on the right. The issue details include: Responsible Person: Administrator, Roger; Priority: 1; Issue Type: Standard; Due Date: Tue May 20 16:05:48 CDT 2003 (Overdue); Status: Open; Created by: Administrator, Roger; Creation date: Tue May 20 16:05:48 CDT 2003; Issue ID: 193. The description states: 'We need to start a study to find a new technology for our racing sails to replace the current canvas approach. Our major competitor, Blackbeard Industries, is rumored to have a breakthrough approach that they will unveil at the next competition.' The issue is titled 'Wind-Sail Interaction' and was posted by Administrator, Roger at Tue May 20 16:10:32 CDT 2003. The description continues: 'Besides looking at new materials, we should also look at wind-sail interaction. I propose building a special wind tunnel for this purpose.'

*PSNext provides seamless one-click access to all components*

# PSNext is Role Based



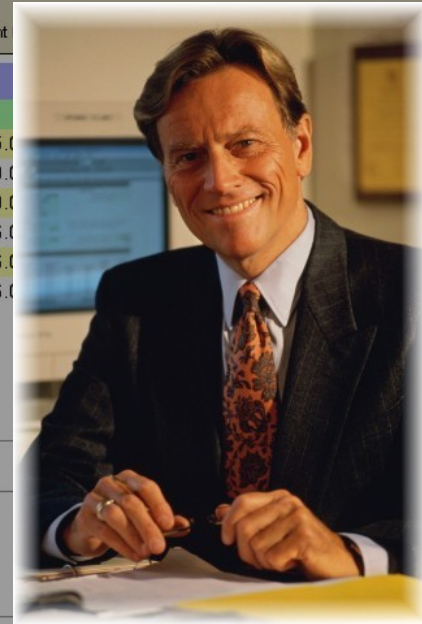
# Executives Role

- Set project objectives & constraints
- Assign performing organizations
- Review proposed project against objectives & constraints
- Approve project & monitor performance
- Manage project portfolios & priorities



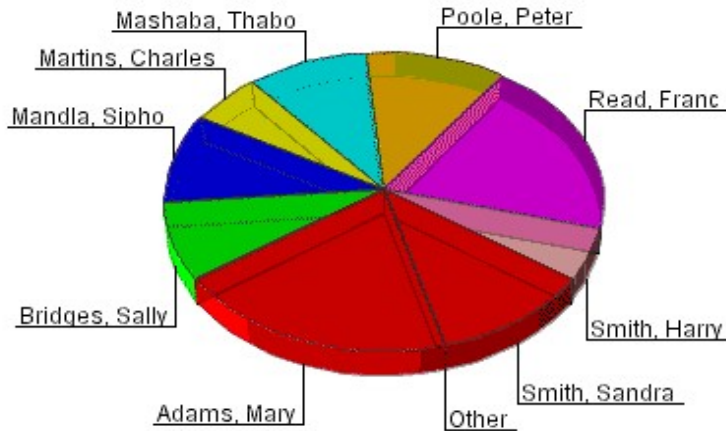
## Project Control & Reports

- Customizable project objectives & metrics
- Powerful reporting combining tabular, graphic, and Gantt Chart information
- Dashboard reports with drill down
- Exception reporting
- Portfolio management

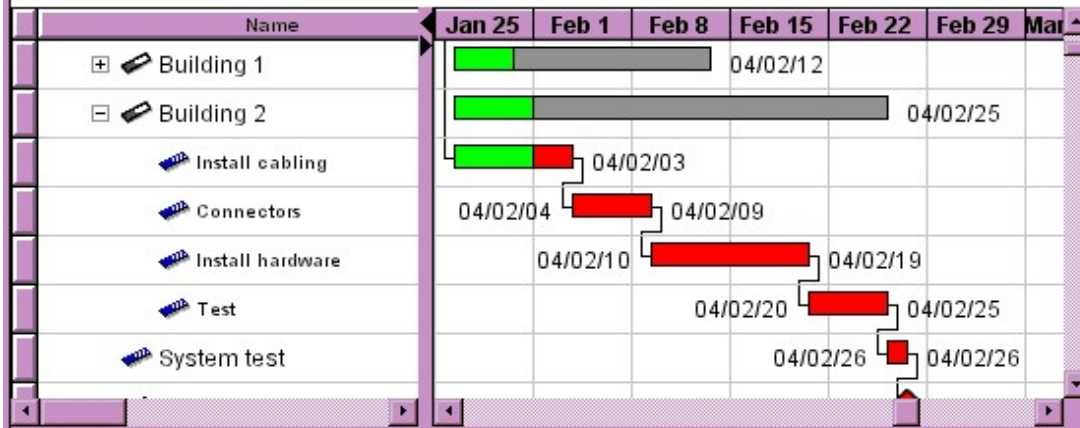


# Customized Executive Level Reports

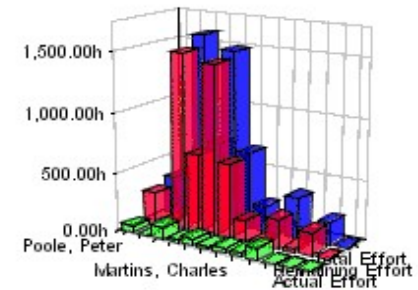
## HOURS PER RESOURCE



| Resource Name      | Total Effort | Status |
|--------------------|--------------|--------|
| ⊕ Poole, Peter     | 312h         | Green  |
| Potter, Harry      | 32h          | Green  |
| ⊕ Read, Franc      | 1,584h       | Red    |
| ⊕ Mandla, Sipho    | 680h         | Yellow |
| ⊕ Adams, Mary      | 1,480h       | Red    |
| ⊕ Mashaba, Thabo   | 648h         | Yellow |
| ⊕ Smith, Harry     | 216h         | Green  |
| ⊕ Martins, Charles | 64h          | Green  |
| ⊕ Smith, Sandra    | 336h         | Green  |
| Read, Alex         | 32h          | Green  |
| ⊕ Bridges, Sally   | 192h         | Green  |
| Retief, Francois   | 0h           | Blue   |

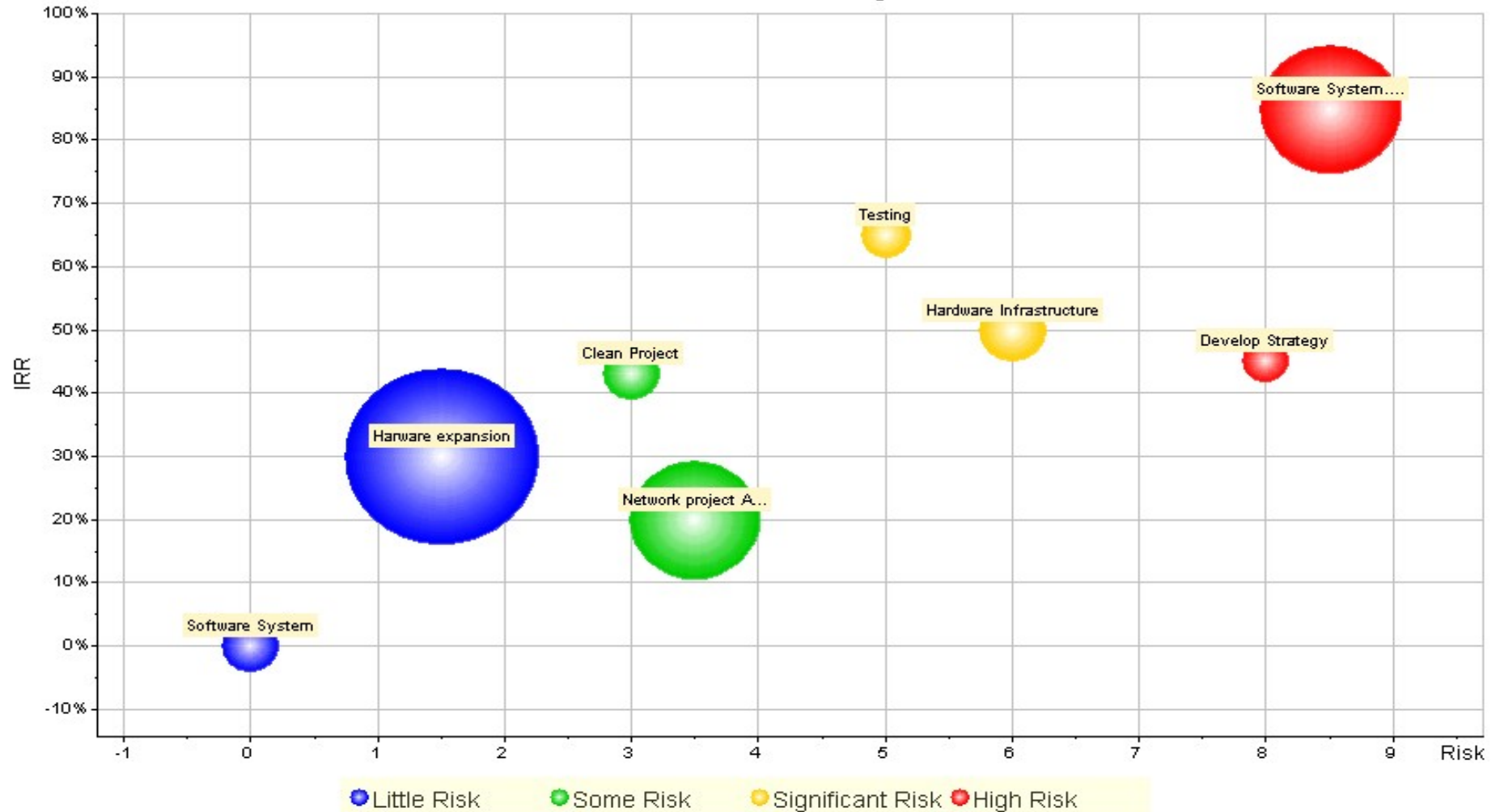


## Hours per resource



# Customized Portfolio Analysis Reports

## Risk vs Profitability



# Project Manager Role



- Plan project to meet objectives within constraints
- Manage project implementation
  - Scope – Schedule – Resources Triangle
- Close project – lessons learned

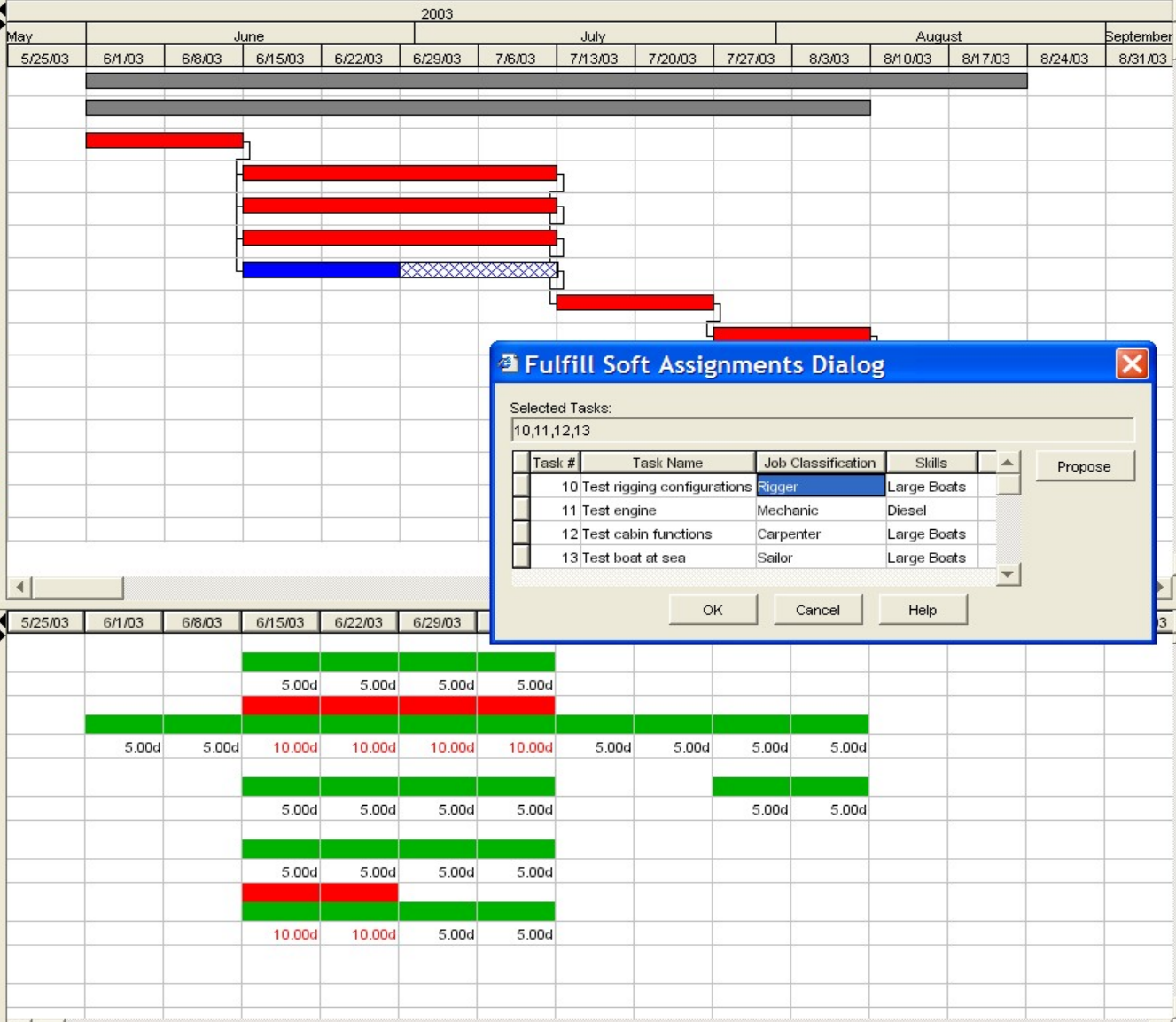




**Projects**

- Sailboat 001
  - Manufacturing
    - Design
    - Hull
    - Deck
    - Rig & Sails
    - Engine
    - Assembly
    - Quality Inspection
  - Sea Trial
    - Test rigging configurations
    - Test engine
    - Test cabin functions
    - Test boat at sea

| Name               | Cost      | 5/25/03 | 6/1/03 | 6/8/03 | 6/15/03 | 6/22/03 | 6/29/03 |        |       |       |       |
|--------------------|-----------|---------|--------|--------|---------|---------|---------|--------|-------|-------|-------|
| Bluebeard, William | \$14.00/h |         |        |        | 5.00d   | 5.00d   | 5.00d   | 5.00d  |       |       |       |
| Smith, Mary        | \$15.00/h |         | 5.00d  | 5.00d  | 10.00d  | 10.00d  | 10.00d  | 10.00d | 5.00d | 5.00d | 5.00d |
| Button, Bill       | \$10.00/h |         |        |        | 5.00d   | 5.00d   | 5.00d   | 5.00d  |       | 5.00d | 5.00d |
| Cotton, Joe        | \$11.00/h |         |        |        | 5.00d   | 5.00d   | 5.00d   | 5.00d  |       |       |       |
| Long, Larry        | \$11.00/h |         |        |        | 10.00d  | 10.00d  | 5.00d   | 5.00d  |       |       |       |
| Piston, John       | \$12.00/h |         |        |        |         |         |         |        |       |       |       |



### Fulfill Soft Assignments Dialog

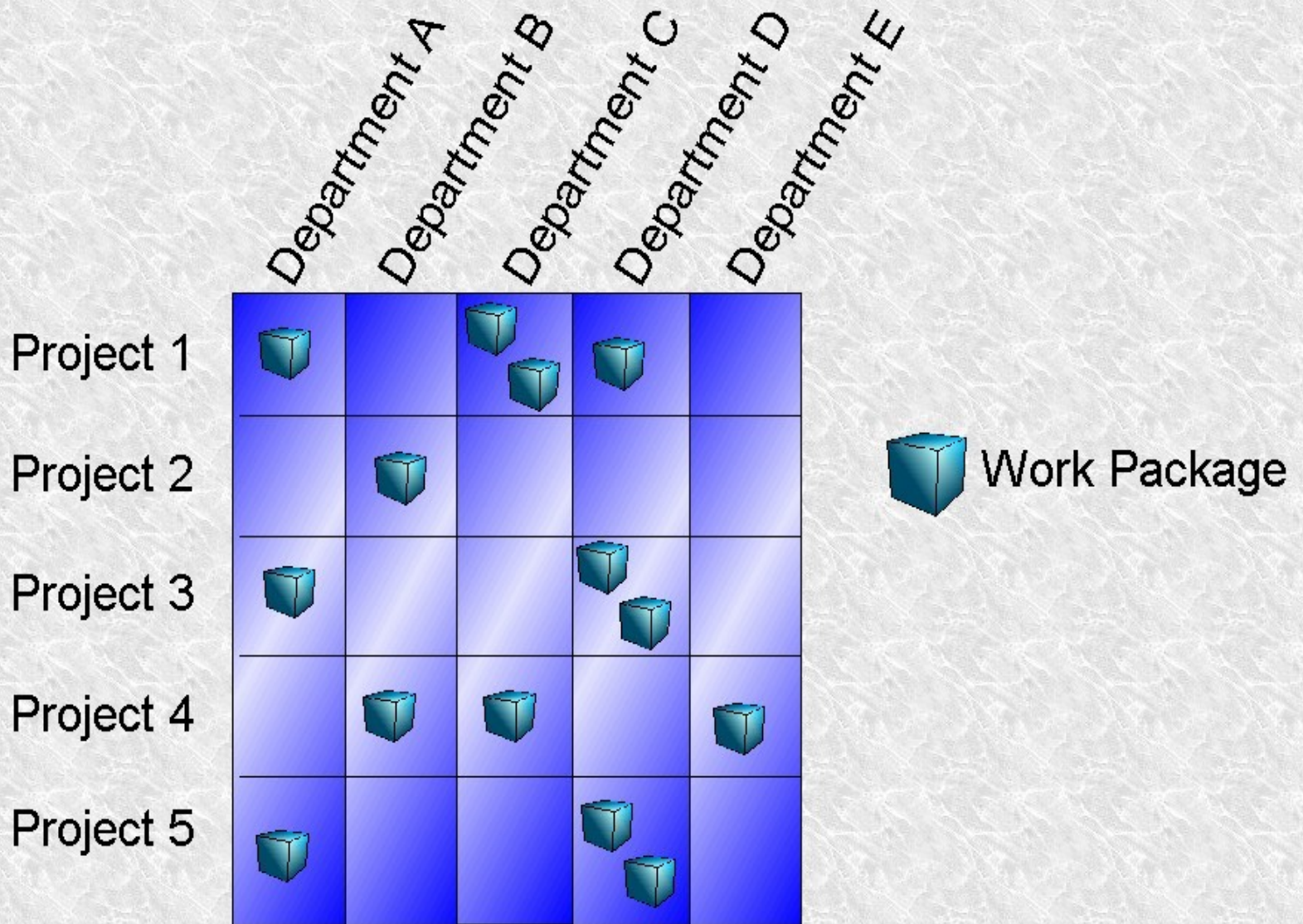
Selected Tasks:  
10,11,12,13

| Task # | Task Name                   | Job Classification | Skills      |
|--------|-----------------------------|--------------------|-------------|
| 10     | Test rigging configurations | Rigger             | Large Boats |
| 11     | Test engine                 | Mechanic           | Diesel      |
| 12     | Test cabin functions        | Carpenter          | Large Boats |
| 13     | Test boat at sea            | Sailor             | Large Boats |

Propose

OK Cancel Help

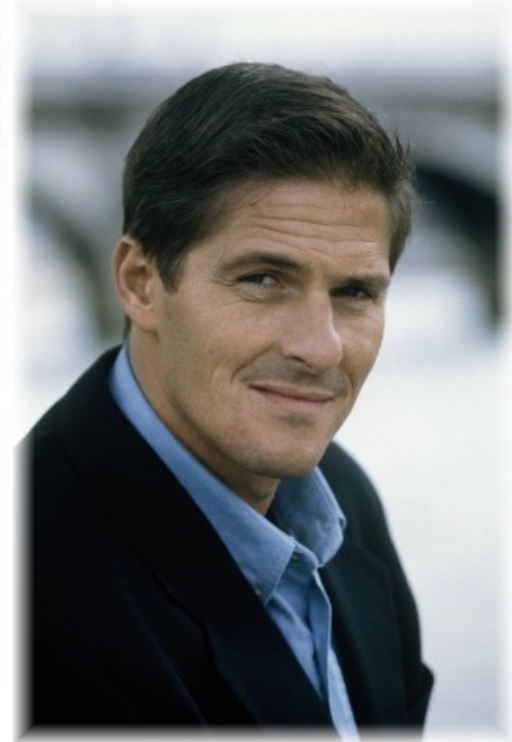
# PSNext Work Packages



# Functional Manager Role



- Plans Work Packages -
- Manages area resource pool across multiple projects
- Manages Work Package implementation
- Reviews & approves team member updates



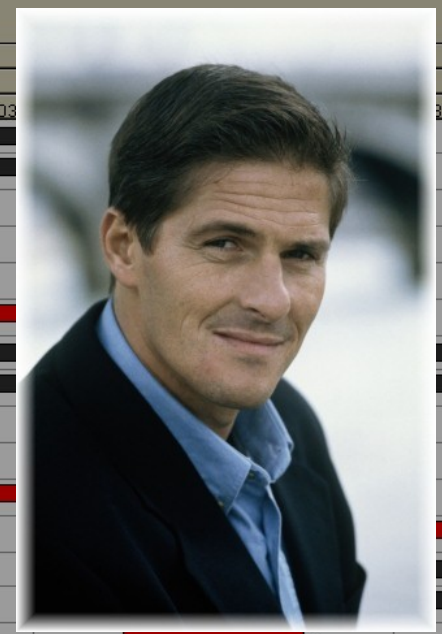
**Powerful Work Package Management**

**Powerful Resource Management**

**Organization-oriented collaboration**

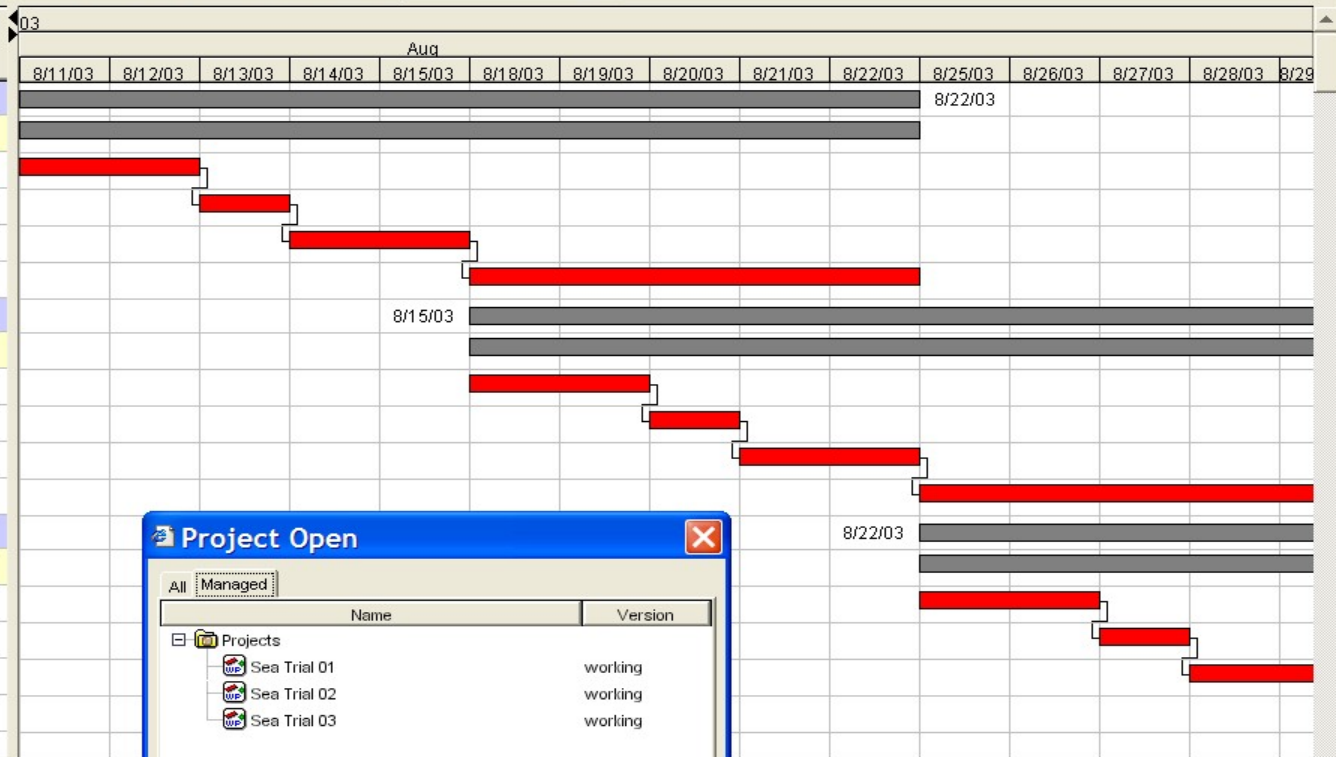
**Resource Input Review & Approval**

- Automatic timesheet accounting rules
- Timesheet review
- Resource calendar approval



**Projects**

- Sailboat 01**
  - Sea Trial 01
    - Test rigging configurations
    - Test engine
    - Test cabin functions
    - Test boat at sea
- Sailboat 02**
  - Sea Trial 02
    - Test rigging configurations
    - Test engine
    - Test cabin functions
    - Test boat at sea
- Sailboat 03**
  - Sea Trial 03
    - Test rigging configurations
    - Test engine
    - Test cabin functions
    - Test boat at sea



### Project Open

All **Managed**

| Name         | Version |
|--------------|---------|
| Projects     |         |
| Sea Trial 01 | working |
| Sea Trial 02 | working |
| Sea Trial 03 | working |

Open for read-only

Name:

Version: Working

Open Cancel Help

**Projects** | Organizations

- Voyager Boat Company
  - Sea Trials Department
    - Issues
      - [391] Parking (Standard, Kidd, Billy)
        - Parking policy
      - [390] Conference Room Audio-Visual Equipment
      - New Facility Layout.ppt
      - New Facility Features.doc

## Parking

**Responsible Person:** Kidd, Billy

**Priority:** 1

**Issue Type:** Standard

**Due Date:** Mon Jun 02 01:00:00 CDT 2003 (Overdue)

**Status:** Open

**Created by:** Kidd, Billy

**Creation date:** Thu Jun 05 09:14:05 CDT 2003

**Issue ID:** 391

**Description:**  
 We have a limited number of spaces in the covered garage. We need to define a consistent policy for assigning these spaces.

### Parking policy

Posted by **Kidd, Billy** at Thu Jun 05 09:16:27 CDT 2003

We should reserve some of these spaces for customers & visitors. I suggest separate spaces for customers because the visitor spaces might get filled with vendor cars.

File Edit View Tools Help

 | Reviewed | Rework | Start:  | | End:  | 

Needing action: 2 timesheets, 0 calendars

Status Filter: Managed By: 

Summary



Timesheet



Calendar

Timesheets

Calendars

| Name               | Login ID   | Organization          | Note | Week Start | Planned | Actual | Non-Project | Status    | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--------------------|------------|-----------------------|------|------------|---------|--------|-------------|-----------|-------------------------------------|--------------------------|
| Le Bihan, Yann     | YLe Bihan  | Sea Trials Department |      | 8/18/03    | 16.0h   | 16.0h  | 0.0h        | Submitted | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Le Bihan, Yann     | YLe Bihan  | Sea Trials Department |      | 8/25/03    | 0.0h    | 0.0h   | 0.0h        | None      | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Kidd, Billy        | BKidd      | Sea Trials Department |      | 8/18/03    | 0.0h    | 0.0h   | 0.0h        | None      | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Kidd, Billy        | BKidd      | Sea Trials Department |      | 8/25/03    | 0.0h    | 0.0h   | 0.0h        | None      | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Bluebeard, William | WBluebeard | Sea Trials Department |      | 8/18/03    | 16.0h   | 16.0h  | 0.0h        | Submitted | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Bluebeard, William | WBluebeard | Sea Trials Department |      | 8/25/03    | 0.0h    | 0.0h   | 0.0h        | None      | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Summary

Timesheet

Calendar

**Pending Calendar**

Base Calendar: Default

July 2003

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    | 1  | 2  | 3  | 4  | 5  |    |
| 6  | 7  | 8  | 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | 31 |    |    |

Work Ranges

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |

Work  
 Non-Work  
 Default

**Legend**

Working 
  Special Hours 
  Non-working

**Active Calendar**

Base Calendar: Default

July 2003

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    | 1  | 2  | 3  | 4  | 5  |    |
| 6  | 7  | 8  | 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | 31 |    |    |

Work Ranges

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |

Work  
 Non-Work  
 Default

**Legend**

Working 
  Special Hours 
  Non-working

**Pending versus Active Calendar Differences:**

**Work week changes:** None

**Individual day changes:**

7/14/03 has changed from a default day to a non-work day.

7/15/03 has changed from a default day to a non-work day.

# Project Participants

- Perform assigned tasks
- Share knowledge
- Develop project documentation
- Work & close issues
- Provide updates



## My Work – keeping on top of it all

### Project & Organization Collaboration

- Discussion threads
- Issue collaboration & status tracking
- Document management





Overview



Timesheet



Tasks



Calendar



My Gantt

### Overdue issues

- Sailboat 01
  - Issue "Sail Design Materials", priority 1 Standard, was due on Thu May 01 01:00:00 CDT 2003.
- Sailboat 02
  - Issue "Sea Trial Scenarios", priority 1 Standard, was due on Mon Jun 02 01:00:00 CDT 2003.

### Upcoming issues

- Sailboat 03
  - Issue "Engine Fuel Consumption Study", priority 1 Standard, will be due on Fri Jun 13 01:00:00 CDT 2003.

### Unsubmitted timesheets (from the last five weeks)

- Your timesheet for the week of May 05, 2003 through May 11, 2003 has not been submitted.
- Your timesheet for the week of May 12, 2003 through May 18, 2003 has not been submitted.
- Your timesheet for the week of May 19, 2003 through May 25, 2003 has not been submitted.
- Your timesheet for the week of May 26, 2003 through Jun 01, 2003 has not been submitted.
- Your timesheet for the week of Jun 02, 2003 through Jun 08, 2003 has not been submitted.

### Overdue or rejected tracking updates

None

### Upcoming tracking updates

None

- Overview
- Timesheet
- Tasks
- Calendar
- My Gantt

| Task              |        |     |       | Hours         |      |      |      |      |      |      |             | Details |                    |             |
|-------------------|--------|-----|-------|---------------|------|------|------|------|------|------|-------------|---------|--------------------|-------------|
| Name              | ID     | WBS | Notes | M-02          | T-03 | W-04 | T-05 | F-06 | S-07 | S-08 | Week Totals | Status  | Remaining Estimate | Last Update |
| [-] Sailboat 01   | VCSTGE |     |       |               |      |      |      |      |      |      |             |         |                    |             |
| [-] Manufacturing | wpa    |     |       |               |      |      |      |      |      |      |             |         |                    |             |
| [-] Design        | VCSTGF |     |       | Planned: 4.0h | 4.0h | 4.0h | 4.0h | 4.0h |      |      | 20.0h       |         | 5.00d              |             |
| [-] (Actual)      |        |     |       | Actual: 4.0h  | 4.0h | 4.0h | 4.0h | 2.0h |      |      | 18.0h       | Working | 40.00h             |             |
| [-] Sailboat 02   | VCSTGF |     |       |               |      |      |      |      |      |      |             |         |                    |             |
| [-] Manufacturing | wpa    |     |       |               |      |      |      |      |      |      |             |         |                    |             |
| [-] Design        | VCSTGN |     |       | Planned: 4.0h | 4.0h | 4.0h | 4.0h | 4.0h |      |      | 20.0h       |         | 5.00d              |             |
| [-] (Actual)      |        |     |       | Actual: 4.0h  | 4.0h | 4.0h | 4.0h | 4.0h |      |      | 20.0h       | Working | 48.00h             |             |
| <b>Totals:</b>    |        |     |       | 8.0h          | 8.0h | 8.0h | 8.0h | 6.0h | 0.0h | 0.0h | 38.0h       | Working |                    |             |

### Notes for Design

New Message

**Change in effort estimate**

Posted by **Jones, John** at Wed Jun 04 20:20:55 CDT 2003

I am going to need more time on this design task due to the **customer's late response** to our design questions.

Projects Organizations

- Projects
  - Sailboat 01
    - Manufacturing
    - Sea Trial
  - Issues
    - [367] Sail Technology (Design, Administrator)
      - Competitor Information
      - Wind Tunnel Tesing
    - [386] Hull Design (Design, Administrator)
      - Boat Specification.doc
      - Sailboat1.jpg
  - Sailboat 02
    - Manufacturing
    - Sea Trial
  - Sailboat 03
    - Manufacturing
    - Sea Trial
  - Sailboat 04
  - Sailboat 05
  - Sailboat 06

## Boat Specification.doc

**Originally posted by** Administrator  
**Posted by** Administrator **on** Wed Jun 04 16:10:01 CDT 2003  
**Version 3**

**Open** Boat Specification.doc...

**Save As...**

**Check Out** Boat Specification.doc...

**History...**

**Description**  
Specification for boat construction for this contract

### History for Boat Specification.doc

| Filename               | Version | Date                         |
|------------------------|---------|------------------------------|
| Boat Specification.doc | 3       | Wed Jun 04 16:10:01 CDT 2003 |
| Boat Specification.doc | 2       | Sun Jun 01 16:09:05 CDT 2003 |
| Boat Specification.doc | 1       | Fri May 23 15:46:30 CDT 2003 |

Open  
Save As...  
Rollback...  
Purge

Close Help

File View Tools Help



Projects Organizations

- [-] Projects
  - Sailboat 01
    - Manufacturing
    - Sea Trial
  - Issues
    - [367] Sail Technology (Design, Jones, John)
    - Competitor Information
    - [386] Hull Design (Design, Administrator)
    - Boat Specification.doc
    - Sailboat1.jpg
  - Sailboat 02
    - Manufacturing
    - Sea Trial
  - Sailboat 03
    - Manufacturing
    - Sea Trial
  - Sailboat 04
  - Sailboat 05
  - Sailboat 06

## Sail Technology

**Responsible Person:** Jones, John**Priority:** 1**Issue Type:** Design**Due Date:** Fri May 23 15:36:15 CDT 2003 (Overdue)**Status:** Open**Created by:** Administrator**Creation date:** Fri May 23 15:36:15 CDT 2003**Issue ID:** 367**Description:**

We need to do a study to determine which sail material works best for large sail areas under racing conditions.

**Competitor Information**

Posted by **Administrator** at Fri May 23 15:39:33 CDT 2003

I heard a rumor that the **Blue Water Boat** company will be introducing a new sail technology at the trade show.

## New Post

File Edit Help

Posted by **Administrator**

Subject: Wind Tunnel Tesing

I suggest we rent the Univerity wind tunnel to test the effectiveness of our proposed designs using scale models. This will be more cost effective than building prototypes and we can control the test conditions.

# PM Administrator Role

---

- Setup project management options
- Define project templates
- Customize PSNext
- Provide application support

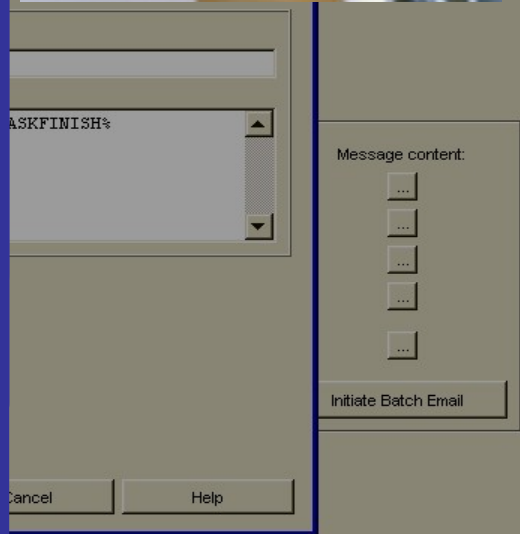


# Custom database fields & calculations

## Powerful Report Writer

## Powerful & flexible setup options

- Email alerts & reminders
- Fiscal calendars & calendars
- Portfolios
- Timesheet accounting rules
- Organization, job classification, and skill structures
- View contents
- Reorganization tools





# IT Administrator

- Install & support PSNext
- Manage updates
- Manage licenses
- Manage user rights



# Sciforma PSNext

Apache  
Microsoft IIS

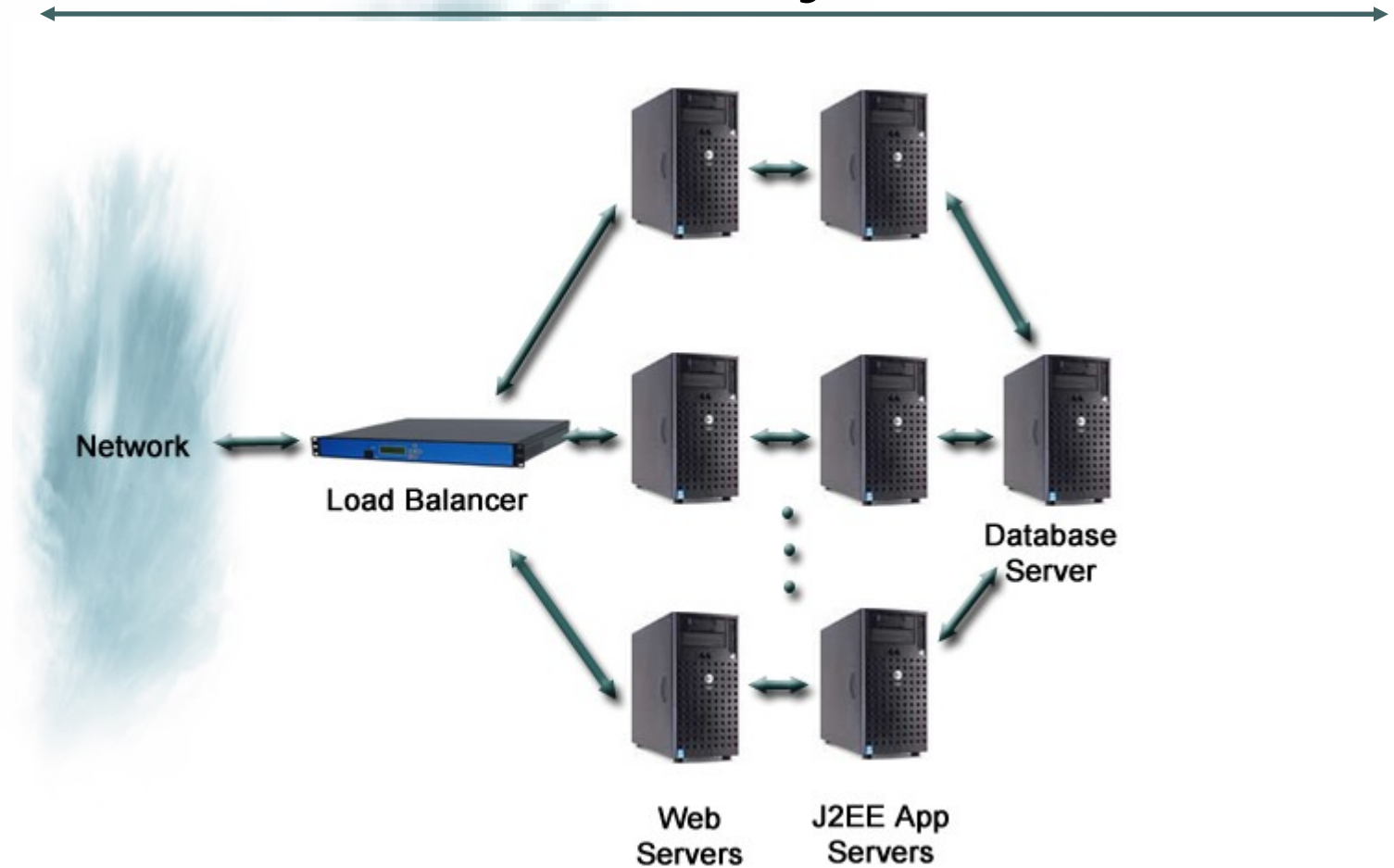


Apache Tomcat  
BEA WebLogic  
IBM WebSphere

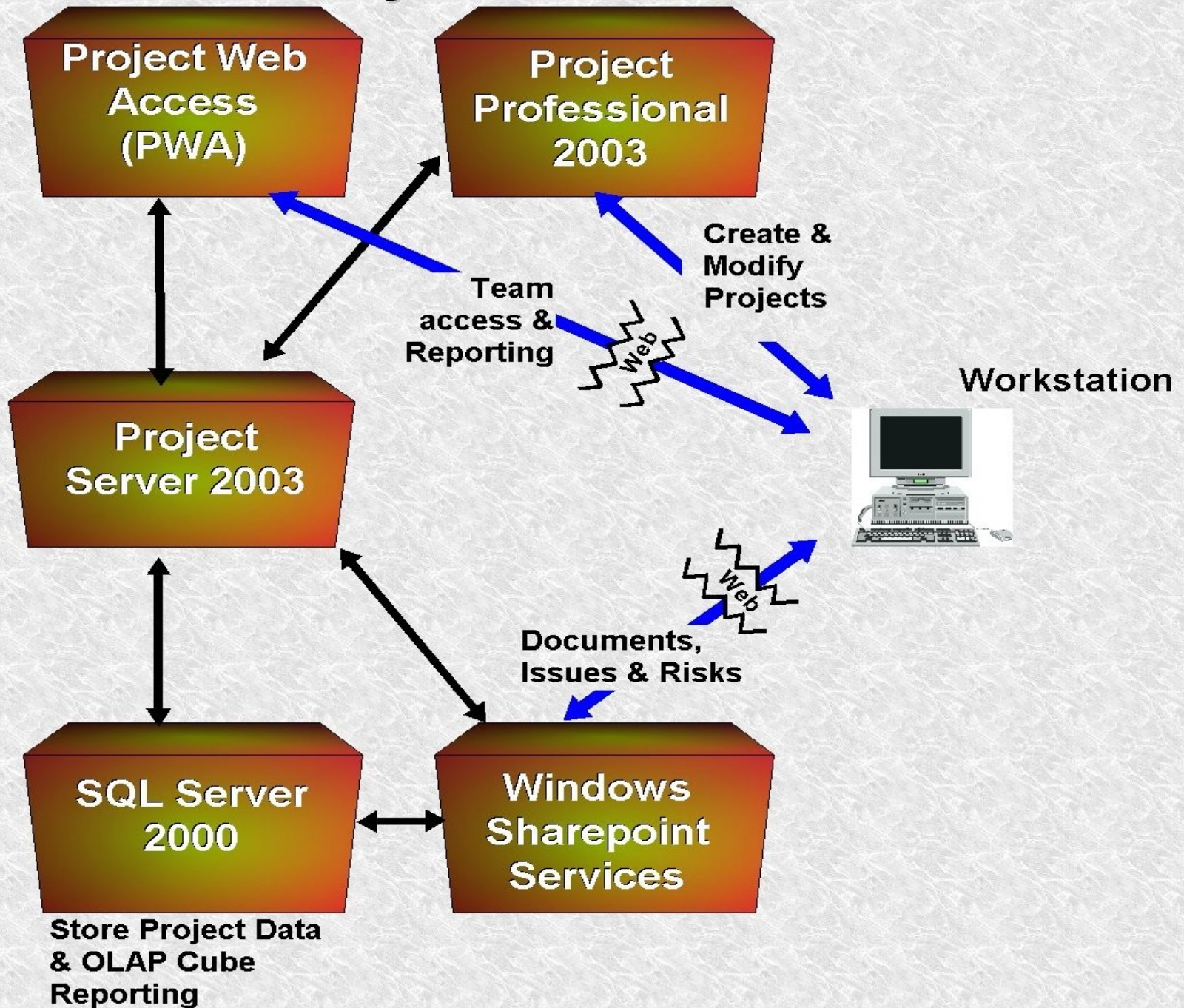


- Fully integrated right out of the box
- Only one installation required.
- Automatic deployment to client browser
- Best multi-platform support available

# Scalability



# Microsoft Project 2003 EPM



# Note on MS Project EPM

*“People familiar with previous versions of MS Project may be surprised at the complexity of deploying all the components, especially on an enterprise-wide basis.” PC Magazine*



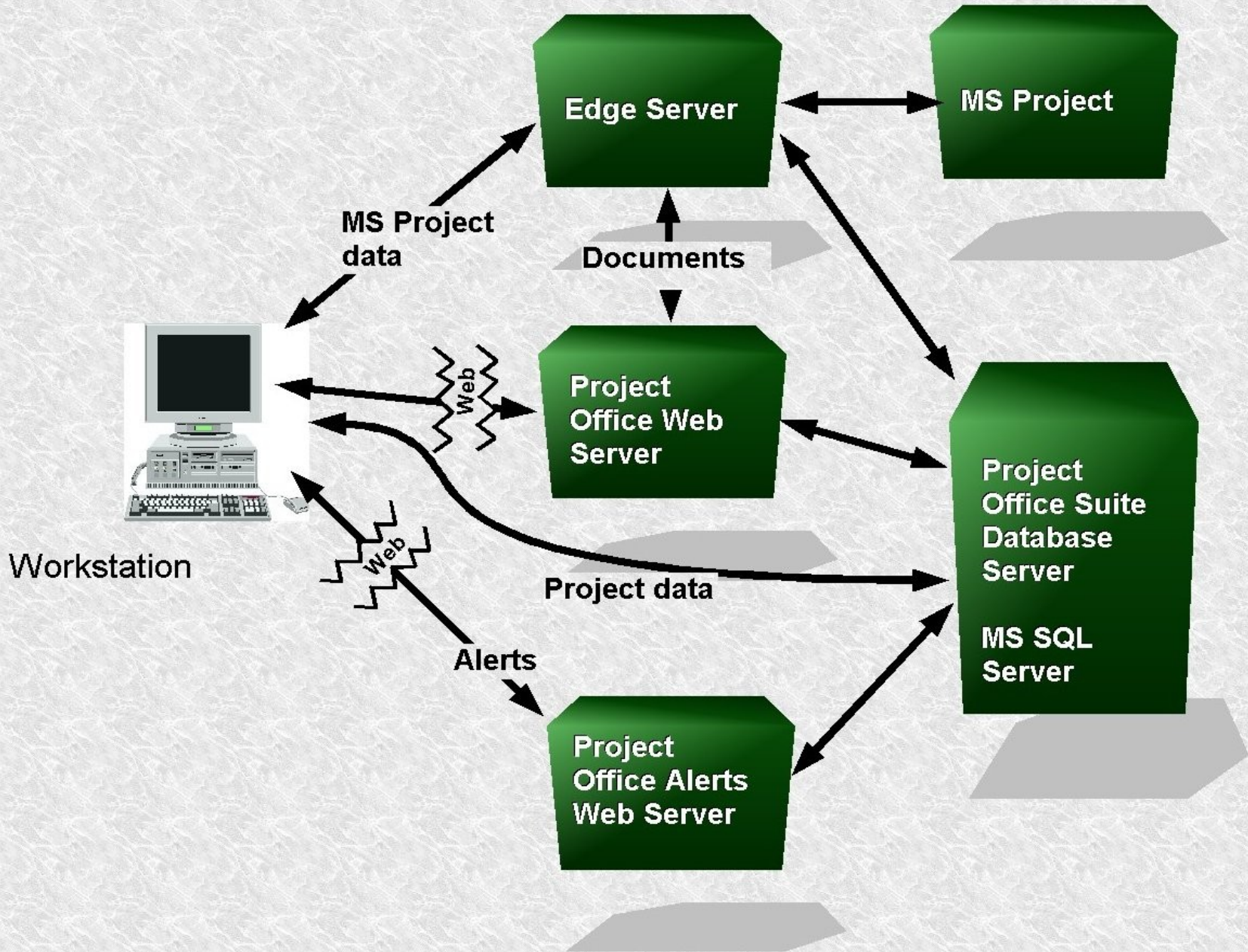
Desktop  
Based

Client  
Server

Web-based

Web-based  
Rich-client

# Pacific Edge Project Office



## Installation Flexibility & Simplicity

### Powerful rights & permissions models

- Users separate from resources
- Role-based component rights
- Permissions to projects & resources granted to organizations and/or individuals
- Field level security (multi-level)
- Unique, flexible token-based licensing



|                 |                                     |   |
|-----------------|-------------------------------------|---|
| Set/Unset All   | <input checked="" type="checkbox"/> | 0 |
| System Defaults | <input checked="" type="checkbox"/> | 0 |
|                 | <input checked="" type="checkbox"/> | 0 |
|                 | <input checked="" type="checkbox"/> | 0 |

Cancel Help



- Organization
  - Voyager Boat Company
    - Boat Design Department
    - Cabin Outfitting Department
    - Hull Department
    - Motor Department
    - Rigging Department
    - Sea Trials Department

| Last Name     | Organization               | Access Rights Role | Resources                           | Project Control                     | Planner                             | Cost Items                          | Approval                            | My Work                             | Collaboration                       | Report Display                      | Report Design                       | Setup                               | System                              | Edit Reorg                          | View Reorg                          | Reorganize                          | Security Access Level |
|---------------|----------------------------|--------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------------|
| Administrator | Voyager Boat Company       | Super User         | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 0                     |
| Alfredo       | Hull Department            | Custom             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Baker         | Cabin Outfitting Depart... | Resource Manager   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Bathwater     | Rigging Department         | Team Member        | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Bligh         | Boat Design Department     | Team Member        | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Bluebeard     | Sea Trials Department      | Project Planner    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Button        | Hull Department            | Team Member        | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Cotton        | Rigging Department         |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| DeVega        | Cabin Outfitting Depart... |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Doe           | Boat Design Department     |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Gates         | Voyager Boat Company       |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Jones         | Boat Design Department     |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Kidd          | Sea Trials Department      |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Le Bihan      | Sea Trials Department      |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Long          | Motor Department           |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Miller        | Motor Department           |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Peters        | Rigging Department         |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Piston        | Motor Department           |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Small         | Cabin Outfitting Depart... |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Smith         | Boat Design Department     |                    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Steamer       | Motor Department           |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 0                     |
| Thomas        | Hull Department            |                    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | 0                     |

### User Role Rights

Role Definitions

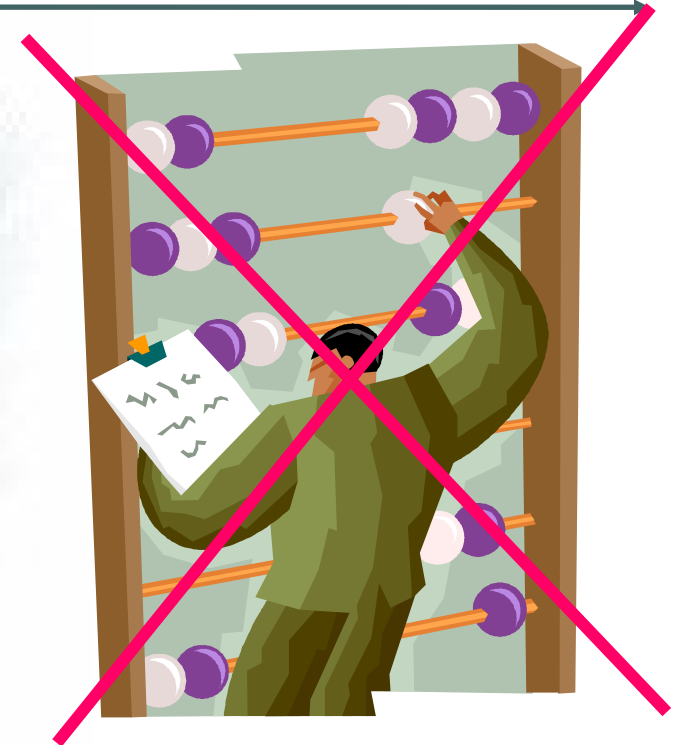
| User Role Name          | Resources                           | Project Control                     | Planner                             | Cost Items                          | Approval                            | My Work                             | Collaboration                       | Report Display                      | Report Design                       | Setup                               | System                              | Edit Reorg                          | View Reorg                          | Reorganize                          |
|-------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Super User              | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Administrator           | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Project Planner         | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Project Manager         | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Project Creator         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Resource Manager        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Team Member             | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Setup Administrator     | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Report Administrator    | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Cost Item Administrator | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |

Buttons: Insert, Delete, Move Up, Move Down, Set/Unset All, System Defaults

OK Cancel Help

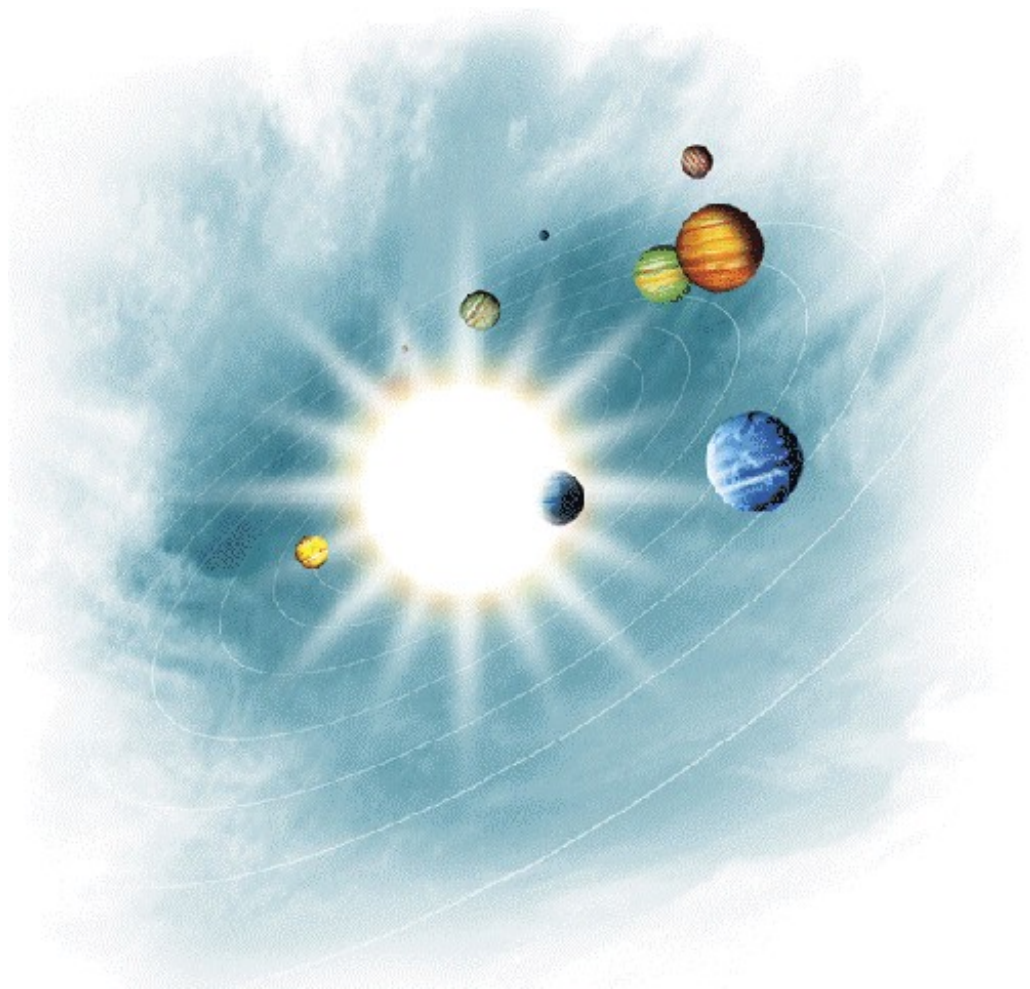
# PS Next Licensing

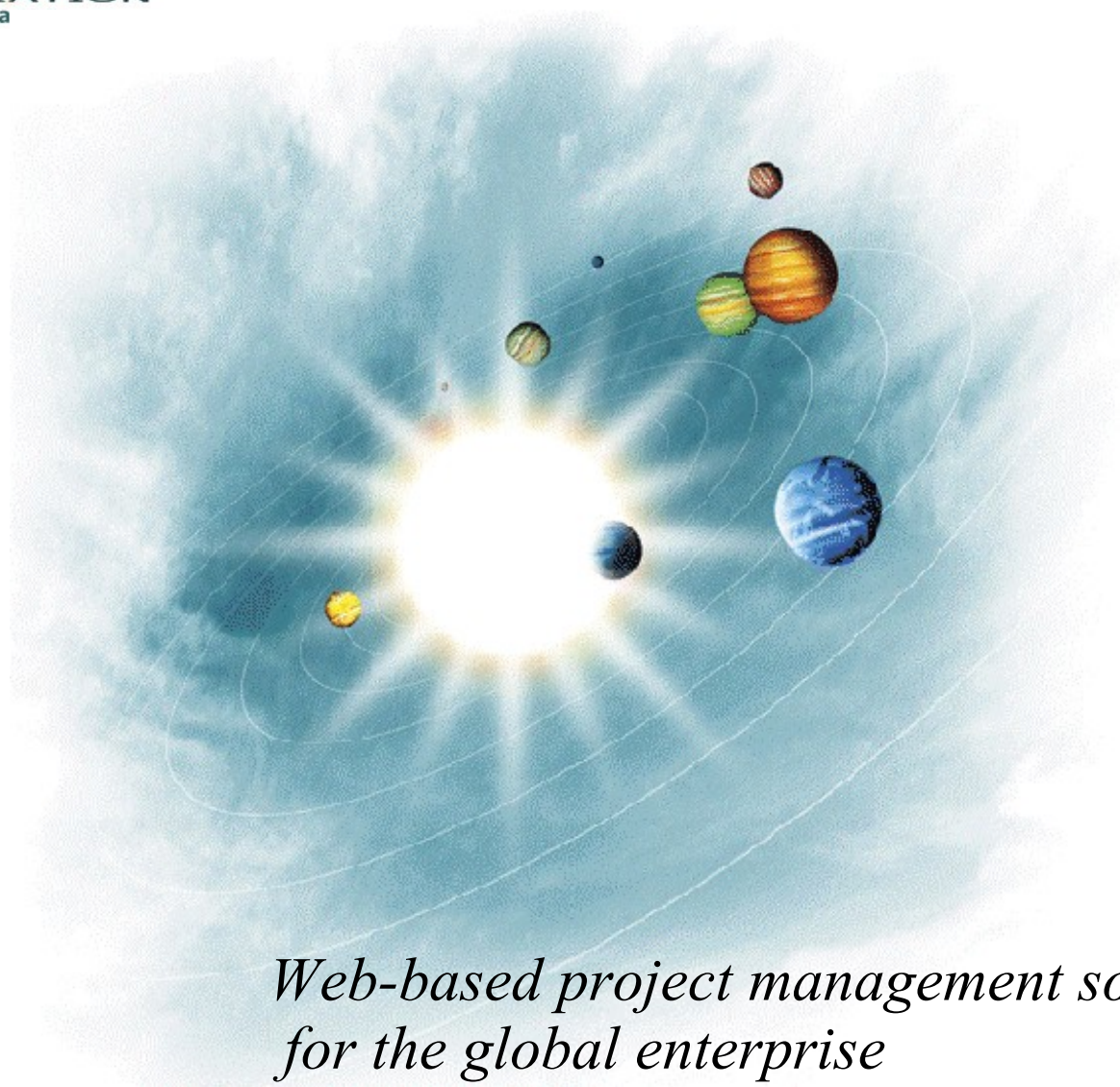
| Components      | Tokens |
|-----------------|--------|
| Resources       | 2      |
| Project Control | 1      |
| Planner         | 4      |
| Cost Items      | 2      |
| Approval        | 1      |
| My Work         | 2      |
| Collaboration   | 1      |
| Reports         | 1      |
| Setup           | 3      |
| System          | 0      |



Price: \$100 per token  
Volume discount

- Easy to install
- Seamless
- Simple to use
- Powerful
- Secure
- Extensible
- Scalable
- Affordable





*Web-based project management solutions  
for the global enterprise*