

**Oracle® Agile Product Lifecycle
Management for Process**

New Product Development User Guide

Release 6.2.4.x

F57995-01

May 2022

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Preface

The *Agile Product Lifecycle Management for Process New Product Development User Guide* contains instructions for creating and managing projects in Oracle Agile Product Lifecycle Management (PLM) for Process.

This preface contains these topics:

- [Audience](#)
- [Variability of Installations](#)
- [Documentation Accessibility](#)
- [Related Documents](#)
- [Conventions](#)

Audience

This guide is intended for end users who are responsible for creating and managing information in Agile PLM for Process. Information about administering the system resides in the *Agile Product Lifecycle Management for Process Administrator User Guide*.

Variability of Installations

Descriptions and illustrations of the Agile PLM for Process user interface included in this manual may not match your installation. The user interface of Agile PLM for Process applications and the features included can vary greatly depending on such variables as:

- Which applications your organization has purchased and installed
- Configuration settings that may turn features off or on
- Customization specific to your organization
- Security settings as they apply to the system and your user account

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

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Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit
<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing
impaired.

Related Documents

For more information, see the following documents in the Agile PLM for Process
documentation set:

- *Agile Product Lifecycle Management for Process Administrator User Guide*
- *Agile Product Lifecycle Management for Process Global Specification Management User Guide*
- *Agile Product Lifecycle Management for Process Supply Chain Relationship Management User Guide*
- *Agile Product Lifecycle Management for Process User Group Management User Guide*
- *Agile Product Lifecycle Management for Process Document Reference Library User Guide*
- *Agile Product Lifecycle Management for Process Security Configuration Guide*
- *Agile Product Lifecycle Management for Process Release Notes*. Up-to-date Release Notes and other documentation are posted on Oracle Technology Network (OTN) at this location:

<https://www.oracle.com/technical-resources/documentation/agile.html#plmprocess>

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Introducing New Product Development

This chapter presents an overview of the New Product Development application. It includes the following topics:

- [New Product Development Application](#)
- [Key New Product Development Components](#)
- [Touch Points with Other Applications](#)

New Product Development Application

New Product Development (NPD) provides a multi-stage collaborative project and portfolio management solution in which you can streamline and accelerate the way new products are delivered to market. New Product Development allows you to improve the success of your company's innovation efforts by combining a global framework with the flexibility to manage portfolios, projects, and activities at the local level.

New Product Development is integrated into underlying processes and data, ensuring that users have direct access to all relevant data to evaluate and approve projects.

New Product Development can help to improve productivity and margins by allowing greater visibility to the innovation pipeline so that opportunities can be accelerated or terminated based on centralized and shared data.

Key New Product Development Components

Key NPD components include:

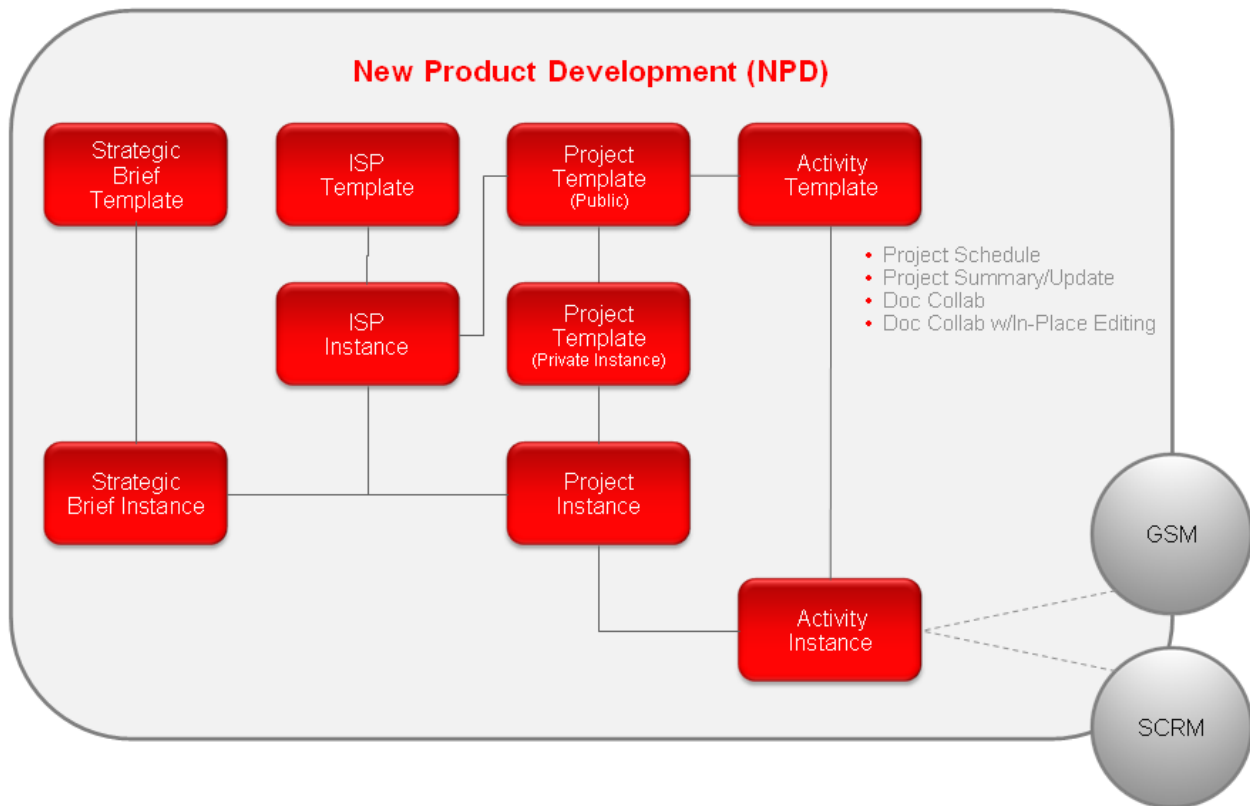
- **Projects**—Primary tool used to track and manage projects. Project-based initiatives are screened, prioritized, and actualized using a status-based workflow process.
- **Activities**—Discreet workflow-enabled tasks and deliverables required at specific stages in a project's lifecycle.
- **Strategic Briefs**—A high-level plan that communicates a strategic objective for the entire or a part of the company (such as a region or a business unit). The strategic brief can be used to drive innovation and product direction and can be tied to projects to allow for strategic categorization of efforts for reporting and portfolios.
- **Innovation/Sales Pipeline (ISP)**—Clearinghouse designed to capture and pre-screen incoming ideas and new opportunities.
- **Templates**—Business rules which define team member formulation, routing, and information requirements for strategic briefs, projects, ISPs (ideas), and activities.

- **Portfolio Management**—Customizable views which allow executives and program managers to see the progress of multiple projects and their associated metrics in condensed form.
- **Metrics**—Measurements and indicators for projects covering a range of financial, schedule, and prioritization factors.

Relationship of New Product Development Components

Figure 1–1 shows a high-level view of how key components in NPD interact.

Figure 1–1 How NPD components interact to power the NPD platform



For general information on using Agile PLM for Process software, see the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Touch Points with Other Applications

The NPD application interfaces with the following Agile PLM for Process applications:

Document Reference Library

You can associate Document Reference Library (DRL) documents or catalogs of documents to the projects you create in NPD. Refer to "[DRL Documents Section](#)" on page 5-47 or for more information, see the *Agile Product Lifecycle Management for Process Document Reference Library User Guide*.

Global Specification Management

Use the activities feature in NPD to tie specifications created in Global Specification Management (GSM) to projects. Refer to "[Related Items Section](#)" on page 5-48, or for more information about GSM, refer to the *Agile Product Lifecycle Management for Process Global Specification Management User Guide*.

Supply Chain Relationship Management

Use the activities feature to tie companies and facilities managed in Supply Chain Relationship Management (SCRM) to projects. Refer to "[Related Documents Section](#)" on page 5-24, or for more information about SCRM, refer to the *Agile Product Lifecycle Management for Process Supply Chain Relationship Management User Guide*.

Product Quality Management

Product Quality Management (PQM) enables you to manage corrective actions in projects you create in NPD. For more information about PQM, refer to the *Agile Product Lifecycle Management for Process Product Quality Management User Guide*.

Working with Strategic Briefs

This chapter describes strategic briefs. It includes the following topics:

- [Understanding Strategic Briefs](#)
- [Strategic Brief Templates](#)
- [Strategic Briefs](#)

Understanding Strategic Briefs

Use strategic briefs to communicate strategic direction and current objectives for a business unit. They help “dimensionalize” new opportunities by answering key questions. You can link all projects and ideas (ISPs) to one or more strategic briefs.

Strategic Brief Lifecycle

The strategic brief workflow is a fixed workflow. Therefore all strategic briefs pass through the following steps:

Draft

When a strategic brief is created, the object is placed in the “Draft” status. In addition, information regarding Team Member Formulation Requirements (TMFR) is pulled from the strategic brief template identifying the common participants.

From there the owner should place information in the strategic brief in order for it to be reviewed in the next step.

Review

The gatekeepers for a strategic brief receive electronic notification requesting their approval for the strategic brief. Once all approvals are complete, the owner can then transition the strategic brief workflow to a “Complete” status.

Complete

Once complete, a strategic brief can be used by innovation sales pipelines (ISP) ideas and projects. If specified on the template users can now edit completed strategic briefs. Previously Strategic Briefs were read only once they reach the “Complete” status.

Inactive

Strategic briefs that are no longer applicable can be inactivated. Once inactive, these briefs can no longer be associated to a new ISP or project.

Access Rights

Any user that has site access to NPD can create strategic briefs.

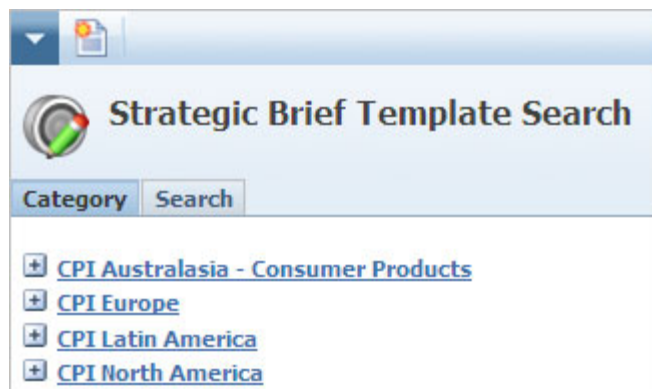
Strategic Brief Templates

Strategic brief templates define team member formulation requirements (TMFRs) for strategic briefs based on a given NPD business unit and segment. Use TMFRs to define team members and gatekeepers per functional area. You can also define users to be notified and guidance for functional areas.

Note: The ability to add strategic brief templates is based on the role NPD_ADMIN. For more information about user roles, refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide*.

Access strategic brief templates by selecting **Open Template > Strategic Brief Template** from the left navigation panel. Agile PLM for Process displays the Strategic Brief Templates search page, as [Figure 2–1](#) shows. Open the desired strategic brief template by using the Search tab or Category tab. For more information on using the search feature, refer to the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Figure 2–1 Strategic Brief Template Search page



[Figure 2–2](#) shows the Strategic Brief Template page. This page consists of three tabs:

- [Summary Tab](#)
- [Ext Data Tab](#)
- [Toolbox Tab](#)

Figure 2–2 Strategic Brief Template page, Summary tab

North American Business Units
Strategic Brief Template

Summary | Ext Data | Toolbox

Summary Information

Title: North American Business Units

Segments: human food
» clear Segment values

Business Unit(s): CPI Australasia » CPI Company Australia Limited » Baby Food » Dry
» clear Business Unit values

Template Admin(s): Will Arntzen
☐ Allow Edits When Complete

Team Member Formulation Requirements

	Functional Area	Condition	Team Member(s)	Gate Keeper(s)	Additional Notification	Guidance	
1	Capital Engineering		Sherry Sands	Sherry Sands		Auto Approve test	
			Required	Required			

Add/Update Team Members

☒ Evaluate First ☐ Evaluate All Criteria ☐ Evaluate First (per functional area) ☒ Automatically Approve after Red

Amber In 1 Day(s) \ Red In 2 Day(s)

Event History

Event	User	Date	Comments
Edit	Mark Brown	Aug 25, 2014 10:04:52 AM	
Created	Sarah Adams	Nov 02, 2007 8:03:32 AM	

Document Admin

Delete Document

Summary Tab

The Summary tab consists of the following sections:

- [Summary Information Section](#)
- [Team Member Formulation Requirements Section](#)
- [Event History Section](#)
- [Document Admin Section](#)

Summary Information Section

Key fields include:

Title—The name of the strategic brief template. This is a required field.

Segment(s)—The business segment assigned to the template. This is a required field.

Business Unit(s)—The NPD business unit and segment determine which strategic brief template is used when creating the strategic brief. Only one strategic brief template can be assigned to the business unit/segment combination. This is a required field.

Note: List filtering is set using ADMN and impacts which segments and business units are available. For more information, see “List Filtering” in the *Agile Product Lifecycle Management for Process Workflow Administration User Guide*.

Template Admin(s)—The users defined in this field have the ability to edit and save changes to the template. Check the **Allow Edits When Complete** box to allow users to edit completed strategic briefs. Previously strategic briefs were read only once they reached the “Complete” status.

Team Member Formulation Requirements Section

Strategic briefs copy the TMFR section from the template it resolves to. Below are definitions of what these fields are used for in the strategic brief.

Functional Area—The functional area that the rest of the data within its row refers to.

Condition—There may be times when “who owns what” will differ based on specific attributes. Conditions added to an owner row must be met in order for that group or individual to be the owner or available for user selection. Depending on the workflow object selected, conditions can be evaluated based on the following attributes:

- **Business Unit**—The business unit value on the strategic brief.
- **Segment**—The business segment on the strategic brief.

Team Member(s)—The strategic brief appears in these members’ Action Items.

Gate Keeper(s)—These members are required to sign off on the Review workflow step before it is allowed to proceed to the next step in the workflow.

Additional Notification—These members are notified via email as the strategic brief enters a new stage in the workflow.

Required—This check box appears when editing or adding a TMFR and is available for team members, gatekeepers, and additional notifications. It indicates that there must be one member defined in the corresponding column when used in the strategic brief. It is selected by default.

Guidance—This is a text field where you can provide guidance to a team leader regarding the role that should be assigned for this part of the TMFR.

Status Indicator

The following attributes control the Green/Amber/Red status indicator on the NPD Signature Requests section of the Action Items page:

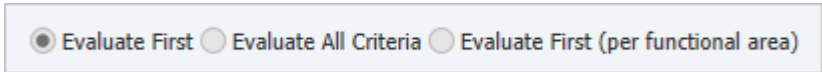
Amber In—The Status indicator turns Amber in this many days after the start date.

Red In—The Status indicator turns Red in this many days after the start date.

Automatically Approve after Red—When checked, any signature requests are automatically approved when they turn red.

Evaluation Methods

Figure 2–3 Evaluation method options



Below the table are evaluation method options. These selections will tell NPD how to evaluate the TMFR table.

Evaluate First—Evaluates each row in order and uses the first row where the conditions are met, ignoring all other rows

Evaluate All Criteria—Evaluates all rows and executes all that apply (provide a union set)

Evaluate First (per functional area)—Groups rows by functional area, evaluates rows in order, executes the first one that applies, then skips to the next functional area (ignoring any remaining rows from the original functional area)

Event History Section

The Event History section displays a change history for the template. The entries are read-only and cannot be changed.

Document Admin Section

Users with a certain role can delete a strategic brief template using this section. See "[Deleting a Strategic Brief Template](#)" on page 2-8 for more information.


Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information on user roles.

Ext Data Tab

This section displays extended attributes for the strategic brief template. Extended attributes define important features and characteristics of the strategic brief. Certain roles are needed to add and delete extended attributes. See Appendix A of the *Agile Product Lifecycle Management for Process User Group Management User Guide* for a list of roles.

Any custom data added to a template will automatically be added to the instance.

Figure 2–4 Strategic Brief Template page, Ext Data tab

 **Baked good containing coffee**
Strategic Brief Template

Summary **Ext Data** Toolbox

Extended Attributes

Extended Attributes	Notes
No records found.	

Add New


Allow users to add/remove Extended Attributes: ☐

FCOJ Acid Composition

	Acid Type	Concentration %	pH (1.0 g/100 mL)	
1	Glycolic Acid	---	---	✖
2	Malic Acid	---	---	✖
3	Tartaric Acid	---	---	✖
4	Ascorbic Acid	---	---	✖
5	Ursolic Acid	---	---	✖

Add Row Add Column Remove Column

Strategic Requirements

1	Key Sponsor Sign Off		✖
2	Provide Justification for this Idea		✖

Add Row Add Column Remove Column

Manage Custom Sections

Add Sections Remove Sections

Allow users to add/remove Custom Sections: ☒

The template creator determines who can manage extended attributes using the two fields found under the Extended Attributes table:

Allow users to add/remove Extended Attributes—Select the checkbox to allow users to add or remove extended attributes.

Allow users to add/remove Custom Sections—Select the checkbox to allow users to add or remove custom sections.

Toolbox Tab

The Toolbox tab contains a checklist of items and related supporting documents needed for the strategic brief template, as [Figure 2–5](#) shows. This is typically where you attach businesses ideation documents. Add checklist items by clicking **Add New**. You can reorder items by clicking **Order**, or delete items by clicking the delete icon in the right most column.

Figure 2–5 Strategic Brief Template page, Toolbox tab

Baked good containing coffee
Strategic Brief Template

Summary Ext Data **Toolbox**

Toolbox Documents

		Comments	Content	
1		Supporting Document Coffee types		

Add New

Working with Strategic Brief Templates

Creating a Strategic Brief Template

To create a strategic brief template:

1. Click the **New Template > Strategic Brief Template** link in the left navigation panel. A new strategic brief template opens.
2. Enter a **Title**. This field is required.
3. For the **Segments** field, which is required, click the search icon. The Segment dialog box is displayed.
4. Select segments from the dialog box.
5. Click **Done** to save selections and return to the main Strategic Brief Template page.
6. For the **Business Unit** field, click the search icon. The Business Unit dialog box is displayed.
7. Select NPD business units from the dialog box.
8. Click **Done** to save selections and return to the main Strategic Brief Template page.
9. Click **Add/Update Team Members** in the Team Member Formulation Requirements section. NPD displays the Team Member Formulation Requirements dialog box.
10. Select a functional area from the drop down list.

Figure 2–6 Select a functional area

11. Click the add data icon under the Condition column to display the Condition dialog box.
12. Add and define the new condition using the Attribute, Value and Match columns, then click **Done**.
13. Click the add data icon under the Team Member(s), Gate Keeper(s) and Additional Notification columns to display the user search page.
14. Search for and select user names, then click **Done**.
15. If applicable, check the Required check box to indicate that one member must be defined in the corresponding column in strategic briefs using this template.
16. Repeat steps 9 through step 14 as needed for other functional areas.
17. Click **Save** or **Save & Close** to save the strategic brief template.

Deleting a Strategic Brief Template

Users with a certain role can delete a strategic brief template. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information on user roles.

To delete a strategic brief template:

1. Open the desired strategic brief template by using the Strategic Brief Template Search tab or Toolbox tab.
2. Click **Edit**.
3. In the Document Admin section, click **Delete Document**. As [Figure 2–7](#) shows, the section expands prompting you to provide the reason for deleting the strategic brief template.

Figure 2–7 Verifying a strategic brief template removal

The screenshot shows a 'Document Admin' dialog box with a 'Cancel Delete' link. The main text asks: 'Would you like to remove this document from the system? In the space provided below, please provide a brief explanation as to why this document is being removed from the system:'. Below this, it shows 'To Be Deleted By: Sarah Adams' and 'To Be Deleted On Date: 5/9/2011'. There is a text input field for the explanation and a 'Continue' button.

4. Enter the reason for deleting the template.
5. Click **Continue**. You are asked to confirm the cancellation.
6. Click **Confirm Delete**.

Strategic Briefs

Strategic briefs are created based on defined strategic brief templates. Strategic briefs represent the high level strategic programs outlined by your business unit.

Access strategic briefs by selecting **New Product Development > Strategic Briefs** from the left navigation panel. From within NPD, you can select **Open > Strategic Brief** from the action menu. Agile PLM for Process displays the Strategic Briefs search page, as [Figure 2–8](#) shows. Search for and select the desired strategic brief.

Figure 2–8 Strategic Briefs search page

The screenshot shows the 'Strategic Brief Search' page. It has a header with a target icon and the title 'Strategic Brief Search'. Below the header is a toolbar with 'Search Criteria', 'Load', 'Save', 'Customize', and 'Recent Items' (with a document icon). The main search area has a 'Title' dropdown, a 'Contains' dropdown, and a text input field with a plus icon. Below the input field is a link 'Additional Search Criteria...'. At the bottom right are 'Reset' and 'Search' buttons.

[Figure 2–9](#) shows the Strategic Brief page. It consists of the following tabs:

- [Summary Tab](#)
- [Project Team Tab](#)
- [Ext Data Tab](#)
- [Activities Tab](#)
- [Toolbox Tab](#)
- [Supporting Documents Tab](#)
- [Signatures/Approval Tab](#)

Figure 2–9 Strategic Brief page, Summary tab

The screenshot shows the 'Frozen Dollar Menu (5002277)' Strategic Brief in 'Review' status. The 'Summary' tab is selected. The 'Summary Information' section contains the following fields:

- Title:** Frozen Dollar Menu
- Strategic Brief #:** 5002277
- Status:** Review
- Brands:** Mr. Sky's
- Demographics:** Age 18-25 Young Adults, Age 25 - 54, Age 25+ Adults, Age 6-12 Kids, All Ethnic Groups, American Indian, Asian, Black, Elderly, Female, Filipino, Hispanic, Male, Male / Female
- Channels:** Convenience, Distributor, Drug, Foodservice, Health Food Stores, Industrial, International/Export, Retail
- Segments:** human food (with a link to 'clear Segment values')
- Business Unit(s):** CPI North America » Consumer Products » Frozen Business
- Global Categories:** Foodservice, Frozen & Chilled
- Lead Countries:** USA
- Key Sponsors:** (empty field)

Summary Tab

Key fields include:

- **Title**—The title for the strategic brief. This is a required field.
- **Strategic Brief #**—This ID is automatically generated by the system and cannot be changed.
- **Status**—This field refers to the workflow status for this strategic brief. Refer to the ["Strategic Brief Lifecycle"](#) on page 2-1 for more details.
- **Segment(s)**—The business segments for the strategic brief. This is a required field.
- **Business Unit(s)**—This multi-select field along with the segment field is used to decide which template to use for this strategic brief. This is a required field.

Note: List filtering is set using ADMN and impacts which segments and business units are available. For more information, see “List Filtering” in the *Agile Product Lifecycle Management for Process Workflow Administration User Guide*.

Project Team Tab

Use this tab, shown in [Figure 2–10](#), to define the project team. Refer to "[Team Member Formulation Requirements Section](#)" on page 2-4 page for more information on using this page. Remember that only those TMFR from templates with matched conditions will be included on this page.

Figure 2–10 Project Team tab

Frozen Dollar Menu (5002277) Strategic Brief **Review**

Summary **Project Team** Activities Toolbox Supporting Documents Signatures / Approval

Team Member Formulation Requirements

	Functional Area	Condition	Team Member(s)	Gate Keeper(s)	Additional Notification	Guidance	
1	Executive		Marck Vickers Required	Marck Vickers Required	Sherry Sands [Prodika QA] Required		

Add/Update Team Members

Additional Team Member Formulation Requirements

	Functional Area	Condition	Team Member(s)	Gate Keeper(s)	Additional Notification	
No records found.						

Add/Update Team Members

Ext Data Tab

The Ext Data is displayed if the template includes custom data or the “Allowed users to add/remove Extended Attributes” box or “Allow users to add/remove Custom Sections” box is checked in the template. Extended attributes define important features and characteristics of the strategic brief. Certain roles are needed to add and delete extended attributes. See Appendix A of the *Agile Product Lifecycle Management for Process User Group Management User Guide* for a list of roles.

Activities Tab

The Activities tab, shown in [Figure 2–11](#), displays activities tied to the strategic brief, such as signature document requests.

Figure 2–11 Activities tab

Frozen Dollar Menu (5002277) Strategic Brief **Review**

Summary Project Team **Activities** Toolbox Supporting Documents Signatures / Approval

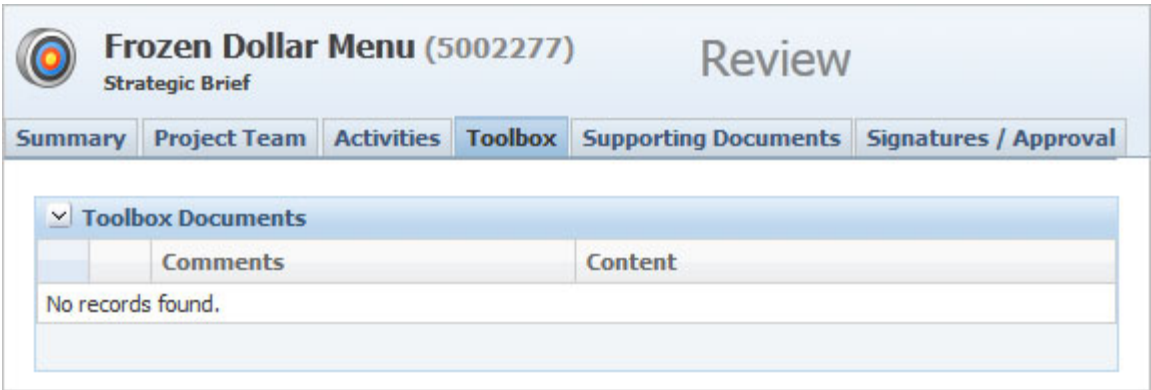
Global Checklist Items

Global Checklist Items	Online Tools	Current Status
Strategic Brief Approval	The System will automatically request appropriate signatures based on business case.	Executive - Kari Peters (GO) GO (Kari Peters Apr 13, 2014) Executive - Saad Ami (Review) GO (Saad Ami Apr 13, 2014) Executive - Ben Parsons (GO) GO (Ben Parsons Apr 13, 2014) Looks good to me Executive - Leslie Andrews (Review) GO (Leslie Andrews Apr 13, 2014)

Toolbox Tab

Use the Toolbox tab to access documents added to the strategic brief template, as [Figure 2–12](#) shows. You can download these documents, populate the document with information related to the specific strategic brief, and then attach the updated document on the Supporting Documents tab.

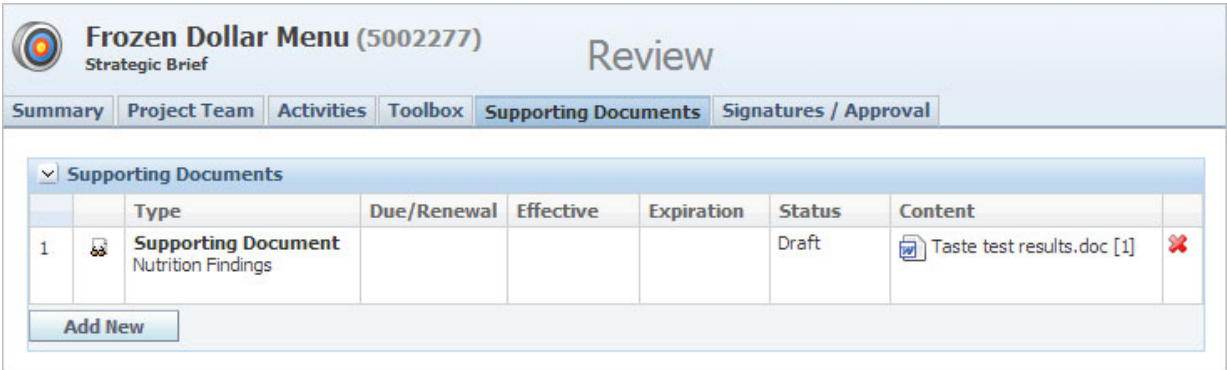
Figure 2–12 *Toolbox tab*



Supporting Documents Tab

Use this tab to add unique documents to the strategic brief. You can add files, URLs and rich text. Refer to the *Agile Product Lifecycle Management for Process Getting Started Guide* for more information about supporting documents.

Figure 2–13 *Supporting Documents tab*



Signatures/Approval Tab

This tab displays an entry for workflow-based changes to the strategic brief. The entries are read-only and cannot be changed.

Figure 2–14 Signatures/Approval tab

Frozen Dollar Menu (5002277)
Strategic Brief

Review

Summary | Project Team | Activities | Toolbox | Supporting Documents | **Signatures / Approval**

Current Status

Current Owner: Sarah Adams
 Current Status: Review
 Desired Action: Review and move forward in the workflow.

Start Date: Apr 13, 2014
 Amber Date: -----
 Red Date: -----

Global Checklist Items

Global Checklist Items	Online Tools	Current Status
Strategic Brief Approval	The System will automatically request appropriate signatures based on business case.	Executive - Kari Peters (GO) GO (Kari Peters Apr 13, 2014) Executive - Saad Ami (Review) ■ GO (Saad Ami Apr 13, 2014) Executive - Ben Parsons (GO) GO (Ben Parsons Apr 13, 2014) Looks good to me Executive - Leslie Andrews (Review) ■ GO (Leslie Andrews Apr 13, 2014)

Event History

Event	User	Time	Comments
Transitioned to 'Under Review'	Sarah Adams	Apr 13, 2014	
Created	Sarah Adams	Apr 13, 2014	

Document Admin

Delete Document

Working with Strategic Briefs

Searching for Strategic Briefs

To search for a strategic brief:

1. Click the **New Product Development > Strategic Briefs** link in the left navigation panel, or click **Open > Strategic Brief** from the action menu within NPD. The Strategic Briefs search page displays.
2. Use the key field list, operator field, and search term field to enter the values you are looking for.
3. Click **Search** to perform the search. Returned results display in the Search Results section.
4. Click anywhere in a row to open that strategic brief.

Creating a Strategic Brief

To create a strategic brief:

1. Click the **New > Strategic Brief** link in the left navigation panel, or click the **Create New** action icon. The Select Segments and Business Units dialog box is displayed.
2. Choose one or many NPD business units and segments from the dialog box and click **Done**.

Note: TMFRs used when creating strategic briefs are based on the condition set in the TMFR section in the strategic brief template. Business unit and segment determine which template is used.

3. Input data into the Summary tab fields by typing in free-text or clicking on the search icon to view popup selection windows.
4. Click **Save**.
5. Click the **Project Team** tab. The TMFR is inherited from the corresponding strategic brief template and is displayed in the Team Member Formulation Requirements section.
6. If needed, edit the TMFR by clicking **Add/Update Team Members**.
7. To add new team members, click **Add/Update Team Members** in the Additional Team Members Formulation Requirements section, as needed.
8. Select the functional area.
9. Click the add data icon under the Condition column to display the Condition dialog box.
10. Add and define the new condition using the Attribute, Value and Match columns, then click **Done**.
11. Click the add data icon under the Team Member(s), Gate Keeper(s) and Additional Notification columns to display the user search page.
12. Search for and select user names, then click **Done**.
13. Repeat steps 8 through step 12 as needed for the other functional areas.
14. Click the **Toolbox** tab.
15. Download a document as needed. There are no required fields.
16. Click the **Supporting Documents** tab.
17. Click **Add New** to attach documents, URS, or rich text, as needed.
18. Click **Save**.
19. Click **Workflow**, add comments in the Your Comments field, then click the move step forward icon. The strategic brief moves to the next step in the workflow.

Approving a Strategic Brief

The gatekeepers of a strategic brief have an action in the NPD Signature Requests section on their Action Items page when an approval is requested from them. They also receive an email notifying them that their signature has been requested.

To approve or reject the strategic brief:

1. Click on the selected strategic brief action item, or on the hyperlink contained in the email notification
2. Review contents of strategic brief by clicking the link to launch the strategic brief.
3. Close the strategic brief window.
4. Click **Workflow**.
5. Add comments as needed and select **GO** or **NO GO**.
6. Click the move step forward icon to approve the strategic brief or the move step back icon to reject the strategic brief.

Moving a Strategic Brief to the Next Step in the Workflow

To move the strategic brief forward in the workflow:

1. Click on the selected strategic brief action item, or on the hyperlink contained in the email notification to open the strategic brief.
2. Click the **Signatures/Approval** tab.
3. Review the current status of signature requests. When all requested signatures have been received as GO, the owner may progress the strategic brief in the workflow.
4. Click **Workflow**.
5. Add comments.
6. Click the move step forward icon or the move step back icon to move the strategic brief forward or backward in the workflow.

Using Metrics

This chapter describes how to use metrics to manage projects. It includes the following topics:

- [Metrics Overview](#)
- [Creating Metrics](#)

Metrics Overview

Companies use metrics as financial measurements to assess, plan, and implement projects. Metrics cover a wide range of financial factors and are often captured in Excel spreadsheets. Examples include financial models, projected sales goals, and pricing structures.

In NPD, you can use metrics to collect financial data and track the progress of projects, activities, ideas (via ISPs), and portfolios. Metrics are created in a library used within projects and activities, and can be used within a portfolio. You can now edit metrics inline, manually enter metric values or import values from an existing Excel spreadsheet.

The following dimensions are used with metrics to further define measurements:

- **Basis**—Captures revenue using an incremental or absolute accounting basis. When using basis, data is captured but no calculations are performed by PLM for Process.
- **Phase**—Captures measurements over multiple stages of a product's lifecycle. For example, Stage 1 of a project may contain sales data based on projected sales goals, but after the project progresses to Stage 4, real sales data is available. The phase comparison creates a snapshot comparison of the two stages.
- **Fiscal Year**—Captures measurements in past, present, and future fiscal years. For example, a company may create a new product similar to one that was implemented a year ago. By analyzing product revenues of FY09, estimates can be made for FY10.

Basis and Phase Examples

Basis

This example assumes you want to track Sales Revenue estimates as a new product is being developed. An example of estimates follows:

Net Sales—2-Concept Qualification

Absolute	FY10 = \$10,000	FY11 = \$20,000	FY12 = \$30,000
Incremental	FY10 = \$10,000	FY11 = \$10,000	FY12 = \$10,000

In total, over the three periods, you are identifying that the new product will result in Net Sales of \$30,000.

Marked as absolute, this metric represents a sum of values over time. It would be incorrect for a user to summarize the values as $10,000+20,000+30,000=60,000$ because this has already been accounted for.

By marking the metric as incremental you are indicating that a given value represents the Net Sales for a given time period only.

Phase

The phase option allows you to capture changes in estimates based on phases in the project. The following example uses five stages that may match the project: 1—Ideation, 2—Concept Qualification, 3—Product Qualification, 4—Market Qualification, and 5—Launch.

Therefore you can capture more accurate data as the product is closer to launch without losing the initial estimates. Our Net Sales data may be presented as follows:

Net Sales—2-Concept Qualification

Absolute	FY10 = \$10,000	FY11 = \$20,000	FY12 = \$30,000
Incremental	FY10 = \$10,000	FY11 = \$10,000	FY12 = \$10,000

Net Sales—3-Product Qualification

Absolute	FY10 = \$15,000	FY11 = \$25,000	FY12 = \$45,000
Incremental	FY10 = \$15,000	FY11 = \$10,000	FY12 = \$20,000

Net Sales—4-Market Qualification

Absolute	FY10 = \$5,000	FY11 = \$15,000	FY12 = \$30,000
Incremental	FY10 = \$5,000	FY11 = \$10,000	FY12 = \$15,000

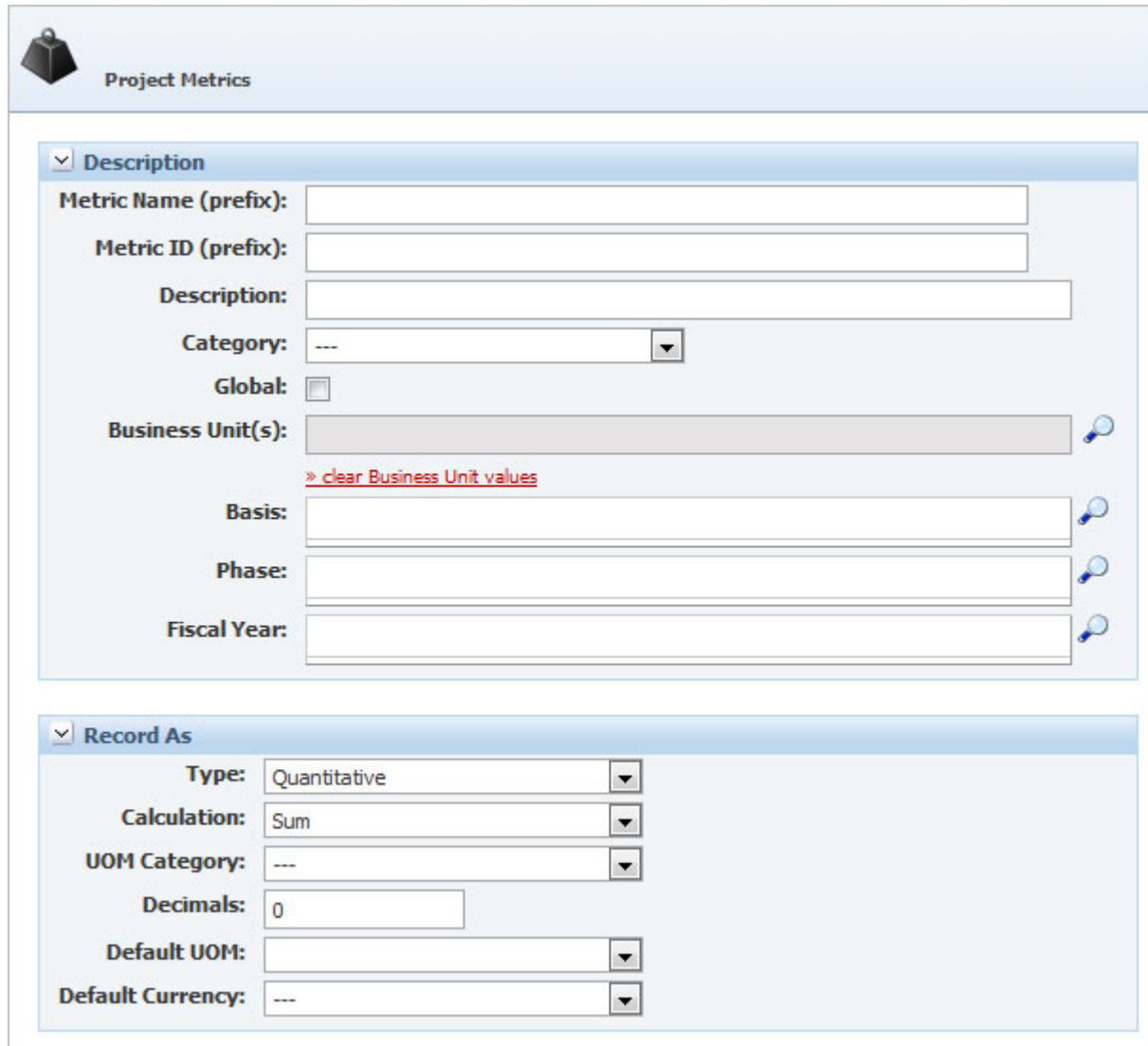
Creating Metrics

To create a new metric:

- Click **Data Management > Project Metrics** from the left navigation panel. Click the create new icon, or
- Select **New > Project Metric** from the action menu.

Agile PLM for Process displays the Project Metrics page. It contains two sections: Description and Record As, as [Figure 3–1](#) shows.

Figure 3–1 New Project Metrics page



The screenshot shows the 'Project Metrics' page with a bell icon in the top left. The page is divided into two main sections: 'Description' and 'Record As'.

Description Section:

- Metric Name (prefix):** Text input field.
- Metric ID (prefix):** Text input field.
- Description:** Text input field.
- Category:** Dropdown menu with '---' selected.
- Global:** Checkbox.
- Business Unit(s):** Text input field with a magnifying glass icon. Below it is a red link: [» clear Business Unit values](#).
- Basis:** Text input field with a magnifying glass icon.
- Phase:** Text input field with a magnifying glass icon.
- Fiscal Year:** Text input field with a magnifying glass icon.

Record As Section:

- Type:** Dropdown menu with 'Quantitative' selected.
- Calculation:** Dropdown menu with 'Sum' selected.
- UOM Category:** Dropdown menu with '---' selected.
- Decimals:** Text input field with '0' entered.
- Default UOM:** Dropdown menu.
- Default Currency:** Dropdown menu with '---' selected.

Description Section

Use this section to define basic elements of the metric. Key fields include:

- Metric Name (prefix)**—The name of the metric. This is a required field.
- Metric ID (prefix)**—This is a prefix to the metric ID and is used when importing the metric data from Excel as well as when defining layouts within a portfolio. This is a required field. The Metric ID must not contain spaces. For field exchange to work with

Excel, the metric ID must begin with an alphabetic character. The Basis, Phase, and Fiscal Year abbreviations are appended to this prefix to create the final ID.

Note: List filtering is set using ADMN and impacts which business units are available. For more information, see “List Filtering” in the *Agile Product Lifecycle Management for Process Workflow Administration User Guide*.

- **Basis, Phase and Fiscal Year**—These fields are dimensions of the metric. When you use this metric on a project or idea (ISP), you are required to fill in the same information. The data that you choose from is what is populated here. Example, if you choose a Fiscal Year of “FY11” and “FY12”, when you use this metric on a project, the only options for Fiscal Year are “FY11” and “FY12”.

Record As Section

Use this section to define the data type for the metric. The choices made automatically load when the metric is attached to a project, activity, ISP, or portfolio. Key fields include:

- **Type**—The type of data for the metric. This is a required field. Available drop down choices are “Quantitative,” “Text,” and “Date”.
- **Calculation**—Method of calculating the metric values. Required if “Quantitative” is selected for **Type**. Available drop down choices are:
 - **Sum**—The metric continues it’s current behavior of summing. This is the default value and all pre-existing metrics are set to “Sum”.
 - **None**—The metric will be replaced with the value from the uploaded file.
- **UOM Category**—Unit of measure for the metric. Required if “Quantitative” is selected for **Type**. This field does not appear if “Text” or “Date” is selected for **Type**. Available drop down choices are:
 - **Count**
 - **Mass**
 - **Monetary**
 - **Percent**
 - **Time**
 - **Volume**
- **Decimals**—Number of decimals allowed for the metric. Required if “Quantitative” is selected for **Type**. The default is “0”.
- **Default UOM**—The default unit of measure of the metric. Required if “Quantitative” is selected for **Type**. Drop down choices vary based on the selection made in the UOM Category field.
- **Default Currency**—The currency associated with this metric. Required if “Quantitative” is selected for **Type**.

Refer to ["Project Templates"](#) on page 5-29 and ["Metrics Tab"](#) on page 5-45 for more information on applying metrics to projects.

Refer to ["Working with Metrics"](#) on page 4-16 for more information on applying metrics to ISPs.

Refer to [Chapter 7, "Portfolio Management"](#) for more information on using metrics within portfolios.

Using Innovation Sales Pipeline

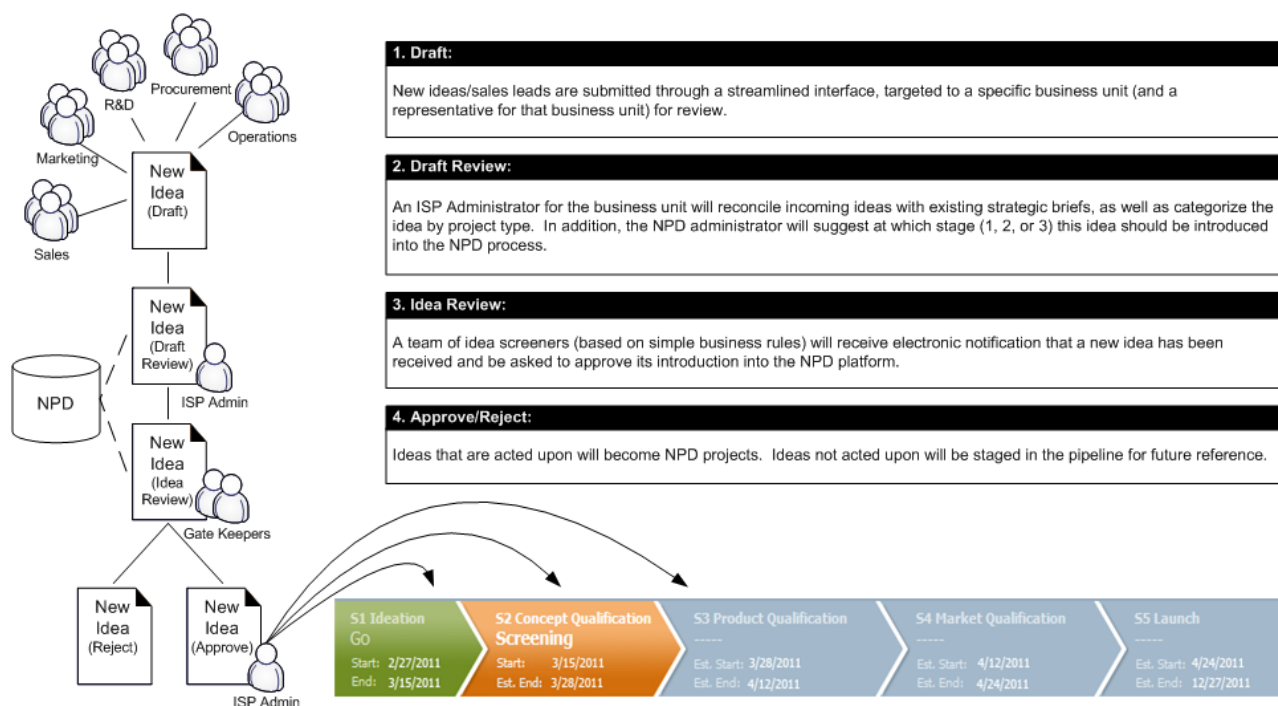
This chapter describes how to use the Innovation Sales Pipeline feature. It includes the following topics:

- [Innovation Sales Pipeline Overview](#)
- [Using Innovation Sales Pipeline Templates](#)
- [ISP Template Page](#)
- [Using Innovation Sales Pipelines](#)

Innovation Sales Pipeline Overview

An innovation sales pipeline (ISP) serves as a clearinghouse that is designed to capture and pre-screen incoming ideas and new opportunities. As [Figure 4-1](#) shows, each new idea is pre-screened, linked to NPD as an ISP, and passed through a review process toward disposition.

Figure 4-1 *Turning ideas into an ISP*



Using Innovation Sales Pipeline Templates

Use ISP templates to help standardize your company's processes and to reduce the amount of work required to create new ISPs. When an ISP is created, it pulls data in from an ISP template based on the business unit that is defined on both the ISP and the template. The Administrators, Private flag, ISP Metrics, and Toolbox documents are carried forward from the template.

A certain role is needed to create, update, and delete ISP templates. Please refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information.

ISP Template Page

Create an ISP template using the ISP Template page, shown in [Figure 4-2](#). To access the page, select **New Template > Innovation/Sales Pipeline Template** from the left navigation panel. Agile PLM for Process displays the Innovation/Sales Pipeline Template page. It consists of three tabs: Summary, Ext Data, and Toolbox. For detailed instructions on creating an ISP, see ["Creating an ISP"](#) on page 4-8.

Summary Tab

The Summary tab, shown in [Figure 4-2](#), contains the following sections:

- [Summary Information Section](#)
- [ISP Metrics Section](#)
- [Event History Section](#)
- [Document Admin Section](#)

Figure 4-2 ISP template page

The screenshot shows the 'Product Performance' Innovation/Sales Pipeline Template page. The 'Summary' tab is selected. The page is divided into four main sections: Summary Information, ISP Metrics, Event History, and Document Admin.

Summary Information Section:

- Name:** Product Performance
- Description:** Ideas that enhance product performance
- Administrators:** Fred Brown, Roger Davis
- Segment(s):** (Empty field)
- Business Unit(s):** CPI Europe
- Private?:** ☐

ISP Metrics Section:

Metric	Category	Basis	Phase	Fiscal Year
Annualized Case Volume	---	No Basis	Launch, Post-Launch, Pre-Launch	FY08, FY09, FY10

Event History Section:

Event	User	Date	Comments
Created	Roger Davis	Sep 17, 2007 8:56:49 AM	

Document Admin Section:

Delete Document

Summary Information Section

Use this section to enter key details about the ISP template. Some of these fields act as defaults for the ISP. Key fields include:

- **Name**—The name of the template. This is a required field.
- **Administrators**—Users listed here are carried to the ISP and display as administrators for the ISP. This is a required field.
- **Segment(s)**—The business segment that this template belongs to. This is a required field.

- **Business Unit(s)**—The business unit that this template belongs to. This is a required field.

Note: List filtering is set using ADMN and impacts which segments and business units are available. For more information, see “List Filtering” in the *Agile Product Lifecycle Management for Process Workflow Administration User Guide*.

- **Private?**—This field is carried to the ISP. When checked, this flag make the ISP accessible to only the team members and users with a certain administration role.

ISP Metrics Section

Use this section to define the default metrics for ISPs that use this template.

To add a metric click **Add New**. This opens a metric search page. Search and select the metric to add. Refer to [Chapter 3, "Using Metrics"](#) for more information.

Event History Section

The Event History section shows a list of workflow actions for this ISP. These are automatically added by the system and cannot be changed.

Document Admin Section

Users with a certain role can delete an ISP template using this section. See ["Deleting an ISP Template"](#) on page 4-6 for more information.

Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information on user roles.

Ext Data Tab

This section displays extended attributes and custom sections for the ISP. Extended attributes define important features and characteristics of the ISP. Certain roles are needed to add and delete extended attributes and custom sections. See Appendix A of the *Agile Product Lifecycle Management for Process User Group Management User Guide* for a list of roles.

Any custom data added to a template will automatically be added to the instance.

Figure 4–3 Ext Data tab

Formula soy
Innovation/Sales Pipeline Template

Summary **Ext Data** Toolbox

Extended Attributes

Extended Attributes	Notes
No records found.	

Add New

Allow users to add/remove Extended Attributes: ☐

Flavors

	Flavors	Flavor	Target	
1			g	✖
2	Total	---	kg	✖

Add Row Add Column Remove Column

Manage Custom Sections

Add Sections Remove Sections

Allow users to add/remove Custom Sections: ☒

The template creator determines who can manage extended attributes using the two fields:

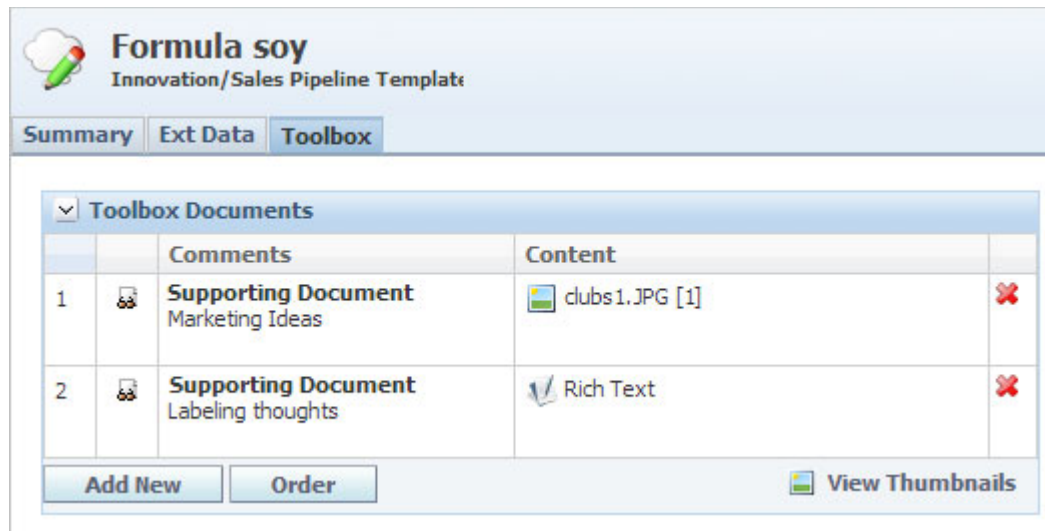
Allow users to add/remove Extended Attributes—Select the checkbox to allow users to add or remove extended attributes.

Allow users to add/remove Custom Sections—Select the checkbox to allow users to add or remove custom sections.

Toolbox Tab

Use the Toolbox tab to attach businesses ideation templates. Add items by clicking **Add New**. You can add files, URLs and rich text documents. Reorder items by clicking **Order**. For more information, see the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Figure 4–4 *Toolbox tab*



Creating a New ISP Template

To create a new ISP template:

1. Create a new page in one of the following ways:
 - Click the **Templates > ISP Templates** link in the left navigation panel. Agile PLM for Process displays the Innovation/Sales Pipeline Template Search page. Click the create new icon.
 - From within NPD, click **New Template > Innovation/Sales Pipeline Template** in the action menu.
2. Fill out the Summary tab as described beginning on page 4-3.
3. Attach extended attributes and custom sections using the Ext Data tab if applicable.
4. Attach related documents and checklist items using the Toolbox tab if applicable.
5. Click **Save** or **Save & Close**.

Deleting an ISP Template

Users with a certain role can delete an ISP template. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information on user roles.

To delete an ISP template:

1. Open the desired ISP template.
2. Click **Edit**.
3. In the Document Admin section, click **Delete Document**. As [Figure 4–5](#) shows, the section expands prompting you to provide the reason for deleting the strategic brief template.

Figure 4–5 Verifying an ISP template removal

Document Admin

[Cancel Delete](#)

Would you like to remove this document from the system?
 In the space provided below, please provide a brief explanation as to why this document is being removed from the system:

To Be Deleted By: Sarah Adams
 To Be Deleted On Date: 5/9/2011

4. Enter the reason for deleting the template.
5. Click **Continue**. You are asked to confirm the cancellation.
6. Click **Confirm Delete**.

Understanding the ISP Lifecycle

The lifecycle of an ISP consists of several statuses, as defined below.

Draft Status

This is the starting status for an ISP. New ideas and sales leads are submitted for a specific business unit.

The administrators, metrics, and toolbox attachments are pulled in from the ISP template.

Draft Review Status

An ISP administrator for the business unit reconciles incoming ideas (ISPs) with existing strategic briefs, selects a strategic brief, and categorizes the idea by project type. In addition, the NPD administrator indicates at which stage this idea should be introduced into the NPD process.

Idea Review Status

During this status, a team of idea screeners and gatekeepers receive electronic notification that a new idea has been received. Approval is requested from the gatekeepers. The Link to NPD tab contains fields populated by the strategic brief that was selected in the Draft Review stage. The Gate Keeper(s) tab is populated with data from a related project template that is selected based on business unit/segment combination.

Approved Status

In this status, ISPs are not editable. NPD projects can now be generated from the ISP. The data from the Link to NPD tab is used to create the new project.

Rejected Status

At any point in the workflow, if an idea is deemed infeasible or the company chooses to not move forward with the concept, the ISP can be moved into the Rejected status. While the ISP is in this status, it cannot be edited. Later, if the decision makers determine the idea has merit, the ISP can be workflowed from “Rejected” to “Draft” and restart the approval process.

Using Innovation Sales Pipelines

Creating an ISP

To create an ISP:

1. Create a new page in one of the following ways:
 - Click **New Product Development > Innovations/Sales Pipeline** from the left navigation panel. Agile PLM for Process displays the ISPs search page. Click **Create New**.
 - Click **New > Innovations/Sales Pipeline** from the action menu.

A window displays available ISP templates.

2. Select the ISP template that most closely resembles the ISP that you are creating, then click **Done**.
3. Provide a name for the ISP in the **Name** field (required).
4. Click **Done**.
5. Click **Save** or **Save & Close**.

Once you select an ISP template, you can further define an ISP using the ISP page, which is shown in [Figure 4–6](#).

Figure 4–6 ISP page

The screenshot shows a web interface for creating an Innovation Sales Pipeline (ISP). At the top, there is a header bar with a cloud icon, the text "Innovations/Sales Pipeline", and the word "Draft" in large font. Below the header is a tabbed interface with five tabs: "Summary", "Metrics", "Toolbox", "Supporting Documents", and "Signatures / Approval". The "Summary" tab is selected and expanded, showing a "Summary Information" section. This section contains several fields: "Originator:" with the value "Jones, Sally"; "Name:" with a text box containing "New Metric"; "Description:" with a text box containing "2011 Sales"; "Request Date:" with a date picker showing "6/30/2010"; "Internal Project #:" with an empty text box; "Status:" with the value "Draft"; "Administrators:" with a text box containing "Catherine Allanx" and a magnifying glass icon; and "Private:" with an unchecked checkbox and the text "(Only Project Team may read)".

The ISP page contains the following tabs:

- [Summary Tab](#)
- [Metrics Tab](#)
- [Toolbox Tab](#)
- [Supporting Documents Tab](#)

- [Link to NPD Tab](#) (appears during all stages except “Draft”)
- [Gate Keeper\(s\) Tab](#) (appears during all stages except “Draft”)
- [Signatures/Approval Tab](#)

Summary Tab

Use the Summary tab to define the ISP.

Summary Information Section

Key fields in the Summary Information section include:

- **Originator**—This field is auto-populated with the name of the user who created the ISP.
- **Name**—The name of the ISP. This is a required field.
- **Status**—The current status of the ISP. See "[Understanding the ISP Lifecycle](#)" on page 4-7 for more details.
- **Administrators**—The names of administrators are automatically filled in according to the template. If needed, use the search icon to search for and add additional administrators. Administrators are the users that are responsible for managing the ISP.
- **Private**—Check the Private check box to prevent all users but the administrators, owner, TMFR members, and users with a certain role from accessing it. When not checked, this ISP is visible to all users.

Metrics Tab

The Metrics tab, shown in [Figure 4-7](#), contains the default metrics defined in the ISP template.

The ISP Metrics section is only visible to users with a certain role, and only users with a certain role may edit or add metrics. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information.

Figure 4-7 Metrics tab

New Metric Draft
Innovations/Sales Pipeline

Summary Metrics Toolbox Supporting Documents Signatures / Approval

☒ ISP Metrics

Metric	Category	Basis	Phase	UOM	FY07
steve	Capital	Absolute	Launch	Actual	---

[Setup Metrics](#) [Display Filters](#) NOTE: Financial metrics shown in [FY 2005] currency exchange rates for [GTQ].

Filtering Metrics

To filter the list of metrics displayed:

1. Click the **Display Filters** link. The Select Metric Filters dialog box is displayed, as [Figure 4-8](#) shows:

Figure 4-8 Filtering metrics

Select Metric Filters Done Cancel

☒ Filter Metrics on the Following Dimensions

Metrics:

Categories:

Bases:

Phases:

Fiscal Years:

Clear All

2. Click the search icon to define metric filtering criteria using a dialog box.
3. Click **Done** after selecting the criteria.
4. Click **Save**.

Adding Metrics

To add new metrics:

1. Click **Edit** to display the screen in edit mode.
2. Click **Setup Metrics**. The ISP page refreshes and the metrics rows display in edit mode, as shown in [Figure 4–9](#).

Figure 4–9 Metrics tab in edit mode

Metric	Category	Basis	Phase	Fiscal Year
3 YR NPV	Other	---	---	---
Priority	Other	No Basis	No Phase	No Fiscal Year
Project Cost	Expense	No Basis	---	---


[Add New](#)
[View Metrics](#)

3. Click **Add New**.
4. In the search dialog page that opens, search for and select the metrics you want to add, then click **Done**. The metric you added displays in the ISP Metrics table.
5. Click the edit icon to define the category, basis, phase, and fiscal year for each new metric.
6. Click **Save**.

Toolbox Tab

Use the Toolbox tab to attach business documents that are used as templates, as [Figure 4–10](#) shows. You can download these documents, populate the document with information related to the specific ISP, and then attach the updated document on the Supporting Documents tab.

Figure 4-10 *Toolbox tab*



Blend of Roasted Baby Carrots, Squash, Potatoes







Innovations/Sales Pipeline

Approved

[Summary](#)
[Metrics](#)
[Toolbox](#)
[Supporting Documents](#)
[Link To NPD](#)
[Gate Keeper\(s\)](#)
[Signatures / Approval](#)

▼


Toolbox Documents

		Comments	Content
1		--- Pro Forma P&L 2008	 Pro Forma PL 08.xls [1]
2		--- Project Initiation Sheet	 Project Initiation Sheet.doc [1]
3		--- Innovation Idea Sheet	 Innovation Idea Sheet.doc [1]

Supporting Documents Tab

Use the Supporting Documents tab to upload a document to the ISP. Each document is a collection of attachments supporting the ISP. For more information on supporting documents see the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Figure 4–11 *Supporting Documents tab*







6 Pack, 100 Calorie Pudding Snacks

Innovations/Sales Pipeline

Draft Review

[Summary](#)
[Metrics](#)
[Toolbox](#)
[Supporting Documents](#)
[Link To NPD](#)
[Gate Keeper\(s\)](#)
[Signatures / Approval](#)

☒ Supporting Documents

		Type	Due/Renewal	Effective	Expiration	Status	Content	
1		Supporting Document Calorie study	4/10/2015  (7)	6/1/2015		Draft	 Calorie breakdown	

Add New

Link to NPD Tab

The information on the Link to NPD tab is used when a new project is created based on a defined strategic brief. The Link to NPD tab contains fields populated by the strategic brief that was selected in the Draft Review stage. When a new project is created from the ISP, the information on this tab is transferred to the project.

Note: The Link to NPD tab does not display for ISPs in “Draft” status.

Figure 4–12 Link to NPD tab

Astronaut Ice Cream
Innovations/Sales Pipeline

Idea Review

Summary Metrics Toolbox Supporting Documents **Link To NPD** Gate Keeper(s) Signatures / Approval

Project Information

Project Title: Astronaut Ice Cream

Target Stage: Stage 4 - Market Qualification

Status: Idea Review

Make Project Private: ☐ (Only Project Team may read)

Strategic Brief: Test Strategic Brief for NPD Regression Testing

Other Strategic Briefs:

[» clear Other Strategic Brief values](#)

Segment(s):

[» clear Segment values](#)

Project Type: Current Brand » Existing CPI Product Category (for This Business Unit) » New Product

Business Unit(s): CPI North America

Brands:

Mr. Sky's

Demographics:

American Indian

Channels:

Convenience

Global Categories:

Quick Service Meals

Project Visibility:

Lead Countries:

Denmark Norway

Team Leader(s):

[» clear Team Leader values](#)

Key fields include:

- **Project Title**—The name of the project. You can change the name of the project at any stage except for Approved or Rejected.

- . **Target Stage**—The stage where the project starts after the ISP is completed. This is a required field.
- . **Strategic Brief**—The strategic brief that the project is based on. You can only select one strategic brief, and it must be in Complete status.
- . **Other Strategic Briefs**—Use this field to attach multiple strategic briefs in any status.
- . **Segment(s)**—The business segments that the project is based on. This is a required field.
- . **Project Type**—The type of project that is project is based on. This is a required field.
- . **Business Unit(s)**—The business units affiliated with this project. This is a required field.

Note: List filtering is set using ADMN and impacts which segments and business units are available. For more information, see “List Filtering” in the *Agile Product Lifecycle Management for Process Workflow Administration User Guide*.

- . **Demographics**—The target market the organization is attempting to create the product for, often described by age.
- . **Channels**—The sales organizations focused on the product, such as Grocery, Big Box, Convenience Store, Quick Serve Restaurant,
- . **Global Categories**—A general grouping intended to span geography.
- . **Project Visibility**—A general grouping.
- . **Lead Countries**—In a multi-national company, the country sponsoring the project.

See [Chapter 5, "Using Projects and Activities"](#) for more information on creating and working with projects.

Gate Keeper(s) Tab

Use the Gate Keeper(s) tab to define the TMFRs for the ISP. As [Figure 4–12](#) shows, the top section, Team Member Formulation Requirements, is imported from the project template that the ISP resolved to. Use the bottom section, Additional Team Member Formulation Requirements, to add members that were not defined on the project template.

Figure 4–13 Gate Keepers tab

Purple Crackers for the Big Game
Innovations/Sales Pipeline

Idea Review

Summary Metrics Toolbox Supporting Documents Link To NPD **Gate Keeper(s)** Signatures / Approval

Team Member Formulation Requirements

	Functional Area	Condition	Gate Keeper(s)	Additional Notification	Guidance	
1	Marketing		Jane Marketer Required			
2	Sales & Marketing		Marty Marketing Required			

Additional Team Member Formulation Requirements

Functional Area	Condition	Gate Keeper(s)	Additional Notification
No records found.			

Add/Update Team Members

Refer to "[Team Member Formulation Requirements Section](#)" on page 2-4 for more information on TMFR fields.

Signatures/Approval Tab

Use the Signature Approval tab, shown in [Figure 4–14](#), to view the workflow step that the ISP is in, as well as the workflow event history. This tab consists of the following three sections:

- **Current Status**—Snapshot view of the ISP's workflow summary
- **Global Checklist Items**—Details about the ISP's approvals for each of the current and past stages
- **Event History**—Listing of workflow transitions. These actions are generated by the system and cannot be changed.

Figure 4–14 Signature/Approval tab

The screenshot shows the 'Idea Review' page for 'Coconut Chicken Strips' under the 'Innovations/Sales Pipeline' section. The 'Signatures / Approval' tab is selected. The page is divided into three main sections: Current Status, Global Checklist Items, and Event History.

Current Status

Current Owner: Sally Jones
 Current Status: Idea Review
 Desired Action: ISP Idea Review

Start Date: 9/7/2007
 Amber Date: 9/14/2007
 Red Date: 9/17/2007

Global Checklist Items

Global Checklist Items	Online Tools	Current Status
	The System will automatically request appropriate signatures based on business case.	Marketing - Rose Jenkins (GO) GO (Raymond Speegle 2/7/2008) Executive - Kenneth Clark (GO) GO (Kenneth Crain 11/6/2007)

Event History

Event	User	Time	Comments
Transitioned to 'Idea Review'	Sally Jones	9/7/2007 9:00 AM	
Transitioned to 'Draft Review'	Sally Jones	9/7/2007 8:58 AM	
Created	Sally Jones	9/7/2007 8:54 AM	

The Start Date, Amber Date, and Red Date fields control the Green/Amber/Red status indicator on the NPD Signature Requests section of the Action Items page.

Working with Metrics

Adding Metrics to an ISP

Metrics are automatically pulled in to an ISP from the ISP template.

To manually add metrics:

1. Open an ISP that is not in an “Approved” or “Rejected” stage.
2. Click the **Metrics** tab.
3. Click **Edit**.
4. Click **Setup Metrics** under the ISP Metrics table. The page refreshes and an Add New button is displayed.
5. Click **Add New**. A metric search page is displayed.
6. Search for the metrics to add.
7. Select the metrics.
8. Select **Done**. The main ISP page is displayed with the Metrics tab selected. The ISP Metrics table contains the metrics that you added.
9. To edit the metric, click the edit icon on the corresponding row.

10. In the ISP Metric dialog box that appears, fill in the Bases, Phases, and Fiscal Years data, as [Figure 4-15](#) shows:

Figure 4-15 ISP Metric dialog box

The screenshot shows the 'ISP Metric' dialog box. At the top, there's a title bar with the text 'ISP Metric' and two buttons: 'Done' and 'Cancel'. Below the title bar, there's a section titled 'Select ISP Metric' with a dropdown menu currently showing 'Idea Category'. Underneath this section, there are three input fields labeled 'Bases:', 'Phases:', and 'Fiscal Years:'. Each of these fields has a small button next to it that says 'No Basis', 'No Phase', and 'No Fiscal Year' respectively. To the right of each input field, there is a magnifying glass icon, likely for searching through a list of options.


11. Click **Done**. The dialog box closes, and the metric row reflects the changes that you made.
12. Click **View Metrics**.
13. Click **Save**.

Manually Editing Metric Values

You can manually edit metric values on the Metrics tab by clicking directly in the cells containing the values. Refresh icons now appear in editable cells, columns and at the end of rows. Use this icon to clear overrides and revert to the original value. To manually edit metric values:

1. Open an ISP that is not in an “Approved” or “Rejected” stage.
2. Click the **Metrics** tab.
3. Click **Edit**. Note that a refresh icon displays in each editable column and row for each metric, as [Figure 4-16](#) shows:

Figure 4–16 Metrics, refresh icons in column headings and end of rows

<div>  Chocolate Chip Ice Cream Sandwiches Innovations/Sales Pipeline </div> <div>Draft</div>																																																																																																																																			
<div> Summary Metrics Toolbox Supporting Documents Signatures / Approval </div>																																																																																																																																			
<div> <div>ISP Metrics</div> <table> <tr> <th></th><th>Metric</th><th>Category</th><th>Basis</th><th>Phase</th><th>UOM</th><th>FY08</th><th>FY09</th><th>FY10</th><th>No Fiscal Year</th><th></th></tr> <tr> <td>1</td><td>Annualized Case Volume</td><td>---</td><td>No Basis</td><td>Launch</td><td>Actual</td><td>5,000</td><td>---</td><td>---</td><td>---</td><td></td></tr> <tr> <td>2</td><td>Annualized Case Volume</td><td>---</td><td>No Basis</td><td>Post-Launch</td><td>Actual</td><td>---</td><td>25,000</td><td>50,000</td><td>---</td><td></td></tr> <tr> <td>3</td><td>Annualized Case Volume</td><td>---</td><td>No Basis</td><td>Pre-Launch</td><td>Actual</td><td>2,500</td><td>---</td><td>---</td><td>---</td><td></td></tr> <tr> <td>4</td><td>Project Cost</td><td>Expense</td><td>No Basis</td><td>Launch</td><td>Actual</td><td>50,000</td><td>10,000</td><td>---</td><td>---</td><td></td></tr> <tr> <td>5</td><td>Project Cost</td><td>Expense</td><td>No Basis</td><td>Post-Launch</td><td>Actual</td><td>---</td><td>---</td><td>2,500</td><td>---</td><td></td></tr> <tr> <td>6</td><td>Project Cost</td><td>Expense</td><td>No Basis</td><td>Pre-Launch</td><td>Actual</td><td>25,000</td><td>---</td><td>---</td><td>---</td><td></td></tr> <tr> <td>7</td><td>Revenue</td><td>Revenue</td><td>No Basis</td><td>Launch</td><td>Actual</td><td>35,000</td><td>35,000</td><td>---</td><td>---</td><td></td></tr> <tr> <td>8</td><td>Revenue</td><td>Revenue</td><td>No Basis</td><td>Post-Launch</td><td>Actual</td><td>---</td><td>75,000</td><td>150,000</td><td>---</td><td></td></tr> <tr> <td>9</td><td>Revenue</td><td>Revenue</td><td>No Basis</td><td>Pre-Launch</td><td>Actual</td><td>5,000</td><td>---</td><td>---</td><td>---</td><td></td></tr> <tr> <td>10</td><td>Risk Factor</td><td>Other</td><td>No Basis</td><td>No Phase</td><td></td><td>---</td><td>---</td><td>---</td><td>---</td><td></td></tr> </table> <div> <div>Setup Metrics</div> <div>Display Filters</div> </div> </div>												Metric	Category	Basis	Phase	UOM	FY08	FY09	FY10	No Fiscal Year		1	Annualized Case Volume	---	No Basis	Launch	Actual	5,000	---	---	---		2	Annualized Case Volume	---	No Basis	Post-Launch	Actual	---	25,000	50,000	---		3	Annualized Case Volume	---	No Basis	Pre-Launch	Actual	2,500	---	---	---		4	Project Cost	Expense	No Basis	Launch	Actual	50,000	10,000	---	---		5	Project Cost	Expense	No Basis	Post-Launch	Actual	---	---	2,500	---		6	Project Cost	Expense	No Basis	Pre-Launch	Actual	25,000	---	---	---		7	Revenue	Revenue	No Basis	Launch	Actual	35,000	35,000	---	---		8	Revenue	Revenue	No Basis	Post-Launch	Actual	---	75,000	150,000	---		9	Revenue	Revenue	No Basis	Pre-Launch	Actual	5,000	---	---	---		10	Risk Factor	Other	No Basis	No Phase		---	---	---	---	
	Metric	Category	Basis	Phase	UOM	FY08	FY09	FY10	No Fiscal Year																																																																																																																										
1	Annualized Case Volume	---	No Basis	Launch	Actual	5,000	---	---	---																																																																																																																										
2	Annualized Case Volume	---	No Basis	Post-Launch	Actual	---	25,000	50,000	---																																																																																																																										
3	Annualized Case Volume	---	No Basis	Pre-Launch	Actual	2,500	---	---	---																																																																																																																										
4	Project Cost	Expense	No Basis	Launch	Actual	50,000	10,000	---	---																																																																																																																										
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7	Revenue	Revenue	No Basis	Launch	Actual	35,000	35,000	---	---																																																																																																																										
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9	Revenue	Revenue	No Basis	Pre-Launch	Actual	5,000	---	---	---																																																																																																																										
10	Risk Factor	Other	No Basis	No Phase		---	---	---	---																																																																																																																										
<div>Note: Financial metrics shown in [FY 2005] currency exchange rates for [USD].</div>																																																																																																																																			

- In the ISP Metrics table, click in a cell to edit the metric value. If you need to clear your entry and revert to the original value, click the refresh icon in the cell. The metric row reflects the changes that you made.
- Review the metric values. If needed, click the refresh icon in column heads and at the end of rows to clear the overrides you have added.
- Click **Save**.

Identifying the Metric IDs

Metric IDs are a concatenation of the metric ID prefix and abbreviations of the basis, phase, and fiscal year.

To identify the metric IDs:

- Open an ISP that is not in an “Approved” stage.
- Click the **Metrics** tab.
- Click the view details icon in the Metric column. The Selected Metrics dialog box is displayed, as [Figure 4–17](#) shows:

Figure 4–17 Selected Metrics dialog box


Concept Score - Overall				Done
Selected Metrics				
Basis	Phase	Fiscal Year	ID	
No Basis	No Phase	No Fiscal Year	CSW_SCORE_OVERALL_NOB_NOPH_NOFY	

- Review the ID field, which contains the ID of the metric corresponding to the basis, phase, and fiscal year.
- Click **Done**.

Importing Metrics from Excel

You can import metrics from an Excel spreadsheet. The Documents field in the Toolbox tab, shown in [Figure 4-18](#), might contain a spreadsheet that can be used to upload certain metrics.



Figure 4–18 Attached Excel spreadsheet


Astronaut Ice Cream
 Innovations/Sales Pipeline

Idea Review

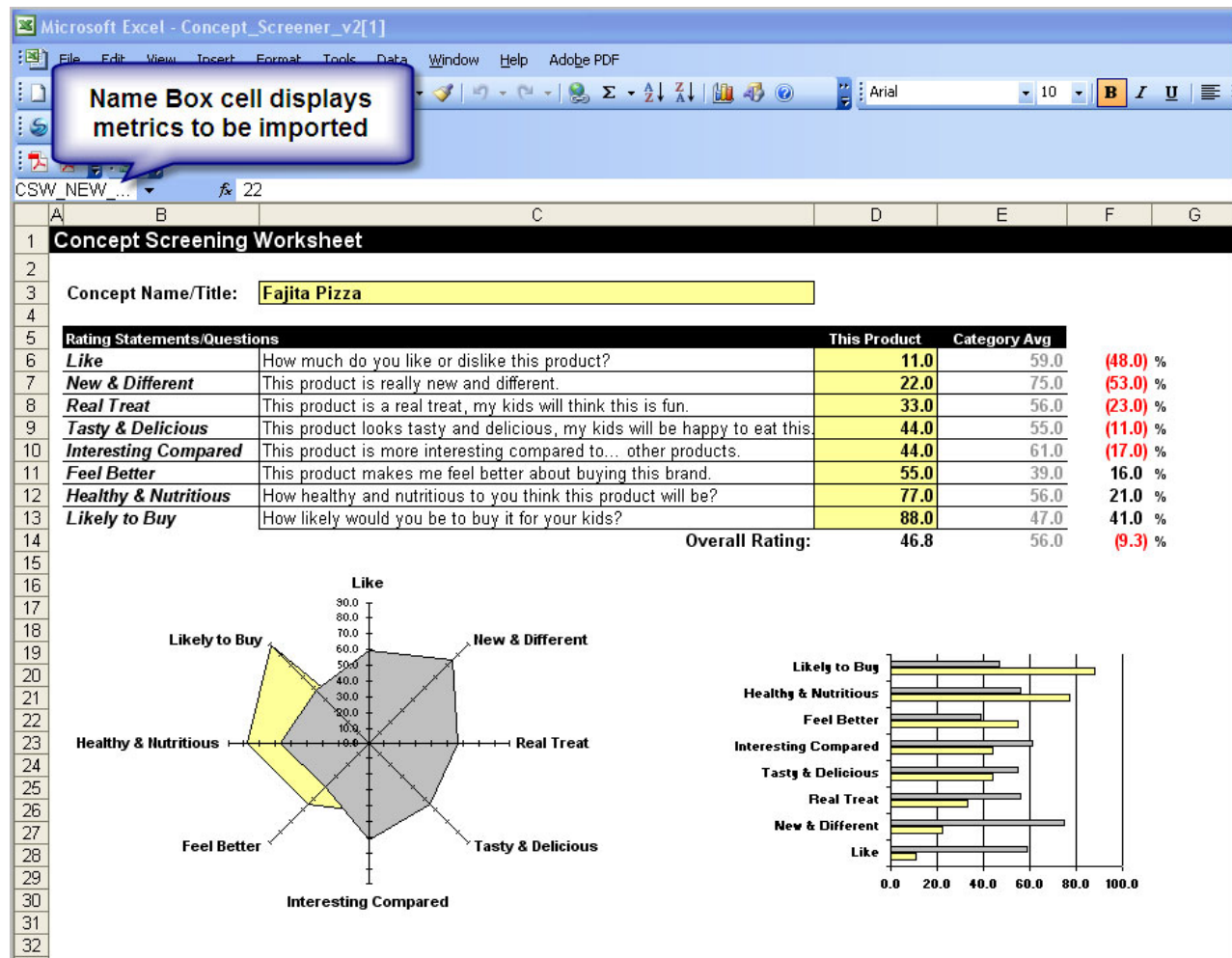
[Summary](#)
[Metrics](#)
[Toolbox](#)
[Supporting Documents](#)
[Link To NPĐ](#)
[Gate Keeper\(s\)](#)
[Signatures / Approval](#)

☒
Toolbox Documents

		Comments	Content
1		--- Idea Screening Tool Template	 Concept_Screener_v2.xls [1]

To create a spreadsheet that can be used for metric upload, open Microsoft Excel. Select a cell that will contain the data for the metric. The Name Box cell, located above the A column, is set to the ID of the metric to be imported. Create one cell for each metric. This spreadsheet can now be used to import data by populating the above cells with the appropriate data and attaching the spreadsheet to this ISP in the Supporting Documents tab. [Figure 4-19](#) shows a sample spreadsheet.

Figure 4–19 Sample spreadsheet



If multiple spreadsheets have been uploaded, the numeric metrics are summed and the text metrics is populated by the latest uploaded file.

To upload metric data from an existing spreadsheet stored in the Toolbox tab:

1. Open an ISP that can be edited.

Note: To edit an ISP, it must have a status other than “Approved” or “Rejected” and you must be the owner or administrator.

2. Click the **Toolbox** tab.
3. Click the Excel document link in the **Documents** column. A dialog box is displayed asking you to choose to open or save the file.
4. Click **Save**.
5. Save the document in the desired location.
6. A dialog box is displayed asking if you want to open the document.
7. Click **Open**. The spreadsheet opens.
8. Fill in the appropriate data and save the document by clicking **Save**.











9. Click the **Supporting Documents** tab.
10. Click **Edit**.
11. Click **Add New**.
12. Upload the file that you just modified, then click **Done**.
13. Click the **Metrics** tab. The values in the FYxx columns reflect the data that was imported.

Performing Other ISP Activities

Approving an ISP

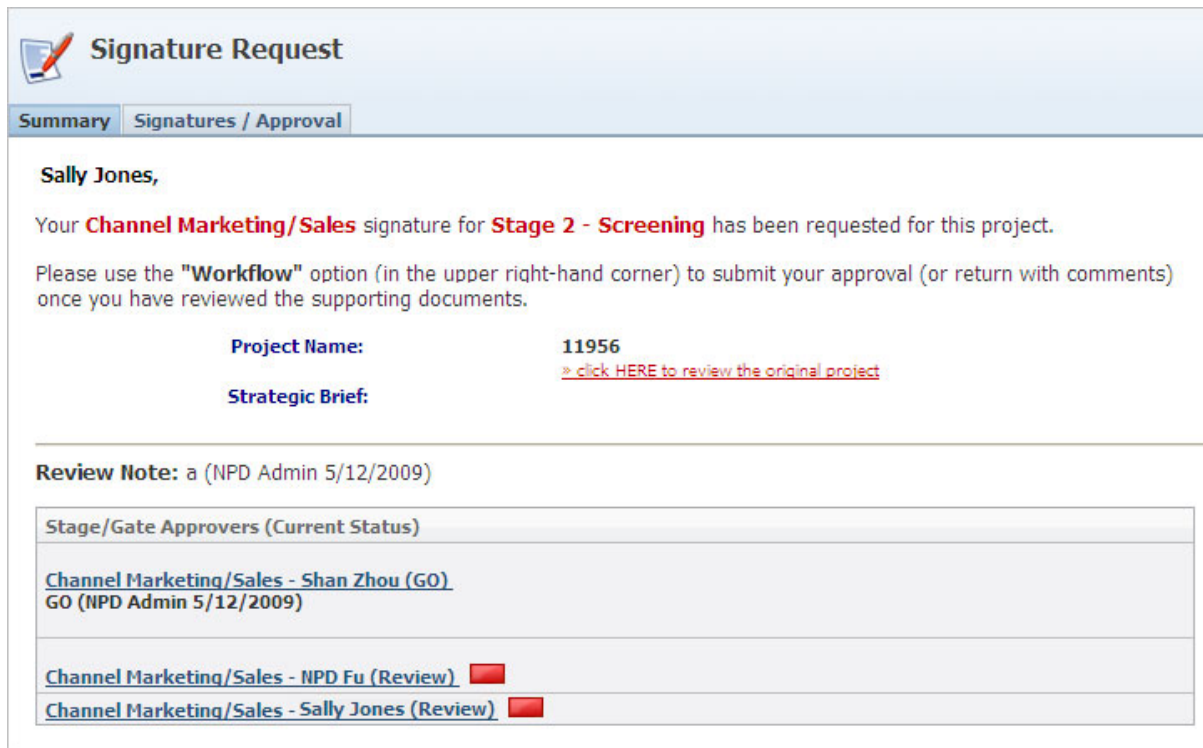
The gatekeepers of an ISP have an action in the NPD Signature Requests on their Action Items page when an approval is requested from them. They also receive an email notifying them that their signature has been requested. [Figure 4–20](#) shows the Signature Request section on the Action Items page:

Figure 4–20 Signature request action items

NPD Signature Requests for Sally Jones			
	Title	Owner	Status
	11956 (Project Signature Request) 	Sally Jones	 Review
	Activity - China 2 (Activity Signature Request) 	Sally Jones	 Review
	Project Demo (Project Signature Request) 	Sally Jones	 Review
	ProjectTom01 (Project Signature Request) 	Sally Jones	 Review
	Sub-activity (Activity Signature Request) 	Sally Jones	 Review

To approve or reject the ISP:

1. Click the selected ISP action item or the hyperlink contained in the email notification. The Signature Request detail dialog box displays, as [Figure 4–21](#) shows:

Figure 4–21 Signature request dialog box


Signature Request

Summary | Signatures / Approval

Sally Jones,



Your **Channel Marketing/Sales** signature for **Stage 2 - Screening** has been requested for this project.

Please use the **"Workflow"** option (in the upper right-hand corner) to submit your approval (or return with comments) once you have reviewed the supporting documents.

Project Name: 11956
[» click HERE to review the original project](#)

Strategic Brief:

Review Note: a (NPD Admin 5/12/2009)

Stage/Gate Approvers (Current Status)
Channel Marketing/Sales - Shan Zhou (GO) GO (NPD Admin 5/12/2009)
Channel Marketing/Sales - NPD Fu (Review) 
Channel Marketing/Sales - Sally Jones (Review) 

- Review contents of the ISP by clicking the **Click HERE to review the original ISP** link.
- Close the ISP window by clicking **Close**.
- Click **Workflow**.
- Add comments in the **Comments** section.
- Select **GO** or **NO GO** then click the move step forward icon or the move step back icon.

Moving an ISP to the Next Step in the Workflow

To move the ISP forward in the workflow, you must be an administrator for the ISP.

To move an ISP to the next workflow step:

- Click the ISP Action Item linked name in the Innovations/Sales Pipeline Action Items list on the Action Items page, or on the hyperlink contained in the email notification. The ISP details page is displayed.
- Click the **Signatures/Approval** tab.
- Review the current status of the signature requests. When all requested signatures have been received as GO, you can progress the ISP in the workflow.
- Click **Workflow**.
- Add comments in the Comments section.
- Select the move step forward icon or the move step back icon to move the ISP forward or backward in the workflow.

Creating a New Project from an Approved ISP

To create a new project from an approved ISP:

1. Open the approved ISP that you would like to create a project from.
2. Click **Generate Project** from the action menu.
3. A new project opens with data pre populated from the ISP's Link to NPD tab. You may be prompted to provide required information such as segment or business unit.
4. Make any modifications, then click **Save**.

Viewing an ISP

All ISPs that are not marked as Private can be read by any user. Refer to "[Summary Information Section](#)" on page 4-3 for more information on the private setting. The ISPs marked as Private can only be read by the ISP administrators, ISP originator, or users with a certain role. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information on user roles.

Editing an ISP

Depending on the stage of the workflow, only the ISP administrator, ISP originator, and users with a certain role may edit an ISP. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information on user roles.

Deleting an ISP

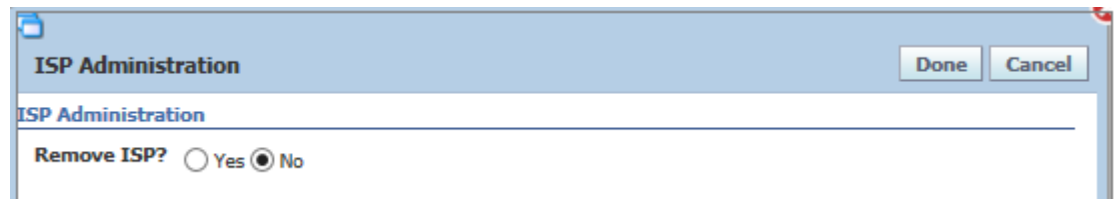
Depending on the stage of the workflow, only the ISP administrator and users with a certain role can delete an ISP. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information on user roles.

Users mentioned above can delete ISPs that are not in the "Approved" stage. Once the ISP has reached the Approved stage, it cannot be deleted.

To delete an ISP:

1. Open the ISP to be deleted.
2. Select **Admin** in the action menu. The ISP Administration dialog box, shown in [Figure 4–22](#), is displayed.

Figure 4–22 ISP Administration dialog box



3. Click **Yes** in the Remove ISP field.
4. Click **Done**. The ISP is deleted from NPD.

Using Projects and Activities

This chapter describes how to use, track, and manage projects and related activities using New Product Development. It includes the following topics:

- [Projects Overview](#)
- [Activities Overview](#)
- [Activity Types](#)
- [Activity Templates](#)
- [Activities](#)
- [Project Templates](#)
- [Projects](#)
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Projects Overview

The Projects feature serves as the primary tool used to track and manage projects toward disposition. Projects follow a workflow process made up of stages and gates. A group of team leaders—usually comprised of at least one representative from both Marketing and R&D—manages projects. A project team is defined for each stage in the project’s lifecycle. Each stage is comprised of specific activities, some compulsory, which must be completed before the project can move to the next stage. At the end of each stage, the project enters a review process where key decision makers make a GO or NO GO decision.

As each project moves from stage to stage, the project team reaffirms the new product’s consumer benefits and attributes. Between each new stage, the team is asked to undertake a screening process (gate), making decisions about the new product’s technical and operational feasibility.

Activities Overview

Activities represent individual bodies of work performed within one or many stages in a project’s lifecycle. Project teams use activities as workflow-enabled tools to more effectively track, manage, and communicate status against these specific deliverables. You can search for activities.

Activity Types

Each activity created has an activity type associated with it. This type defines the content structure of the activity. Different activity types may have unique sections that provide functionality that is specific to that type. There are many sections that are common to all activity types. These common sections are discussed later in this chapter. This section discusses the unique attributes of the activity types.

The available activity types are:

- [Document Collaboration Activity Type](#)
- [Document Collaboration with In-Place Editing Activity Type](#)
- [Project Schedule Activity Type](#)
- [Project Summary Activity Type](#)

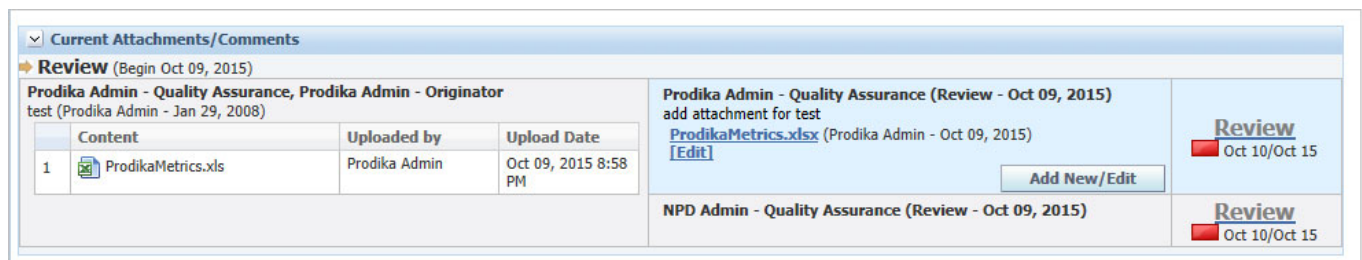
Document Collaboration Activity Type

The document collaboration activity type allows you to attach and review a document, as well as add your comments. The goal of this activity type is to collaborate with a team to come to an approved version of one or more documents. Owners of the activity can attach a document and workflow it to downstream process owners or to a review stage.

A review stage is defined by having users in the Signature Requests table of the current stage on the Routing Requirements tab. During these stages, owners are unable to delete or attach new documents. This protects the integrity of the process by locking the document that is being reviewed. The reviewers are able to add comments directly on the activity. This allows for multiple users to edit a document simultaneously and publish their own version back to the activity. Once the final review is complete, the owner can pull the final version of the document from one of the past stages and workflow the activity to its final approved stage.

Figure 5–1 shows multiple versions of a document associated with each user that uploaded it. “Review” displayed to the right of the review stage indicates that the reviewer is reviewing this stage of the workflow.

Figure 5–1 Multiple versions of documents



Every stage in the workflow maintains a collection of attached documents. This feature allows you to view any version that has been attached during the lifecycle of the activity. Documents can only be attached to the Current Attachments/Comments section for the current workflow stage. Previous workflow stages are located in the Historical Attachments/Comments section. Each time an activity is workflowed forward or backward, the current section moves into the historical section. Users with read access to the activity are able to read any of the documents attached to the activity.

Editing a Document

To edit a document and have the changes reflected in the activity:

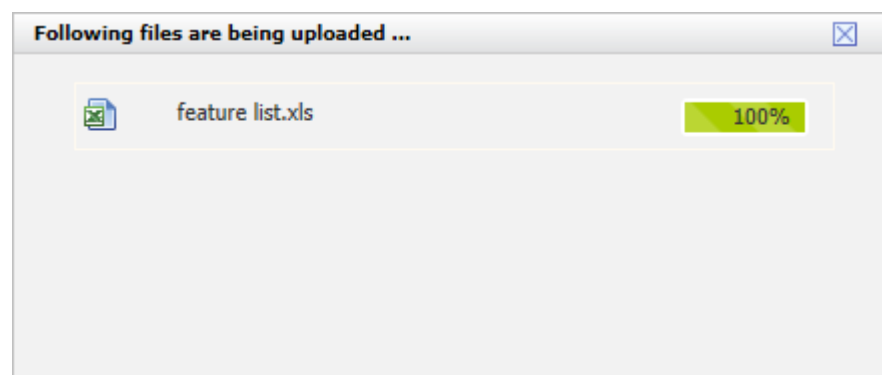
1. Open a document collaboration activity by opening a project that contains one, or if you received a notification email for this activity, click the enclosed link which takes you directly to the activity once you have logged in.
2. If there is a document that you would like to edit that was previously attached to this activity, click the linked name of that document. You are prompted to either open or save the document.
3. Click **Open**. The document opens.
4. Make the necessary edits to the document.
5. Save the document to your local file system and remember the location.
6. Close the document.
7. Attach the document to the activity by following the procedure below, [Attaching a Document](#). Skip the first step.

Attaching a Document

To attach a document or add comments to an activity that you are the owner or reviewer of:

1. Open a document collaboration activity by opening an action item or a project that contains one, or if you received a notification email for this activity, click the enclosed link which takes you directly to the activity once you have logged in.
2. With the page in edit mode, if you are the owner or reviewer, click **Add File(s)** in the Current Attachments/Comments section beneath your name.
The Choose Files to Upload dialog box opens.
3. Locate the document on your file system that you would like to attach.
4. Click **Open**. A file upload window shows upload progress, as [Figure 5–2](#) shows.

Figure 5–2 Upload progress window



When the upload is complete, the file is displayed in the Attached files section.

Adding a URL

To add a URL as an attachment:

1. Click **Add URL**. NPD displays the URL Detail dialog box, displayed in [Figure 5–3](#).

Figure 5–3 URL Detail dialog box

2. Enter an address in the **URL** field.
3. Click **Done**.

Pulling from Previous Step

To pull a document that is attached to a previous step:

1. Select **Pull From Previous Step**. As Figure 5–4 shows, NPD displays the Pull from Previous Step dialog box.

Figure 5–4 Pull from Previous Step dialog box

Pull from Previous Step	Author	Size
<input type="checkbox"/> Letter.pdf	Sally Jones	37k
<input type="checkbox"/> ProdikaMetrics.xls	Sally Jones	0k

2. Select checkboxes next to the attachments to pull.
3. Click **Done** in the upper right corner.

Including Metrics

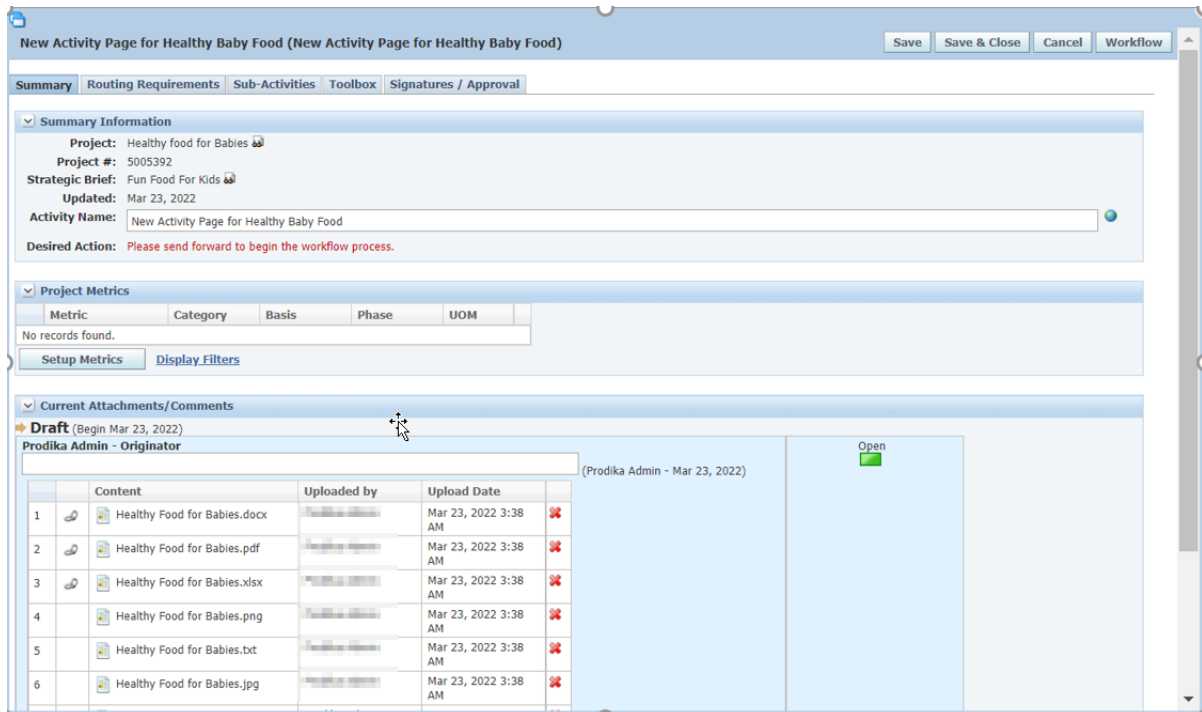
The document collaboration activity type can contain metrics. Metrics are defined in the activity template. Those metrics defined for a document collaboration activity type can have their values imported by attaching a properly formatted Excel spreadsheet to the activity. For more information on importing metrics, please refer to "[Working with Metrics](#)" on page 4-16.

Document Collaboration with In-Place Editing Activity Type

Document Collaboration with In-Place Editing behaves similarly to the Document Collaboration activity type. The only difference is that, Document Collaboration with In-Place editing allows the user to edit the attachment and save it directly to the server. It is no longer needed to download the attachment to the local Desktop, and re-upload it to the server like what has been the process for Document Collaboration activity type. Post release 6.2.4.0, Document Collaboration with In-Place Editing can work on all supported browsers such as Google Chrome, Microsoft Edge and Mozilla Firefox. The user will see the new 'URL' icon located at the Current Attachments/Comments panel, as [Figure 5–5](#) and [Figure 5–6](#) show. The URL icon will only be displayed if the attachments are in word, excel or PDF formats. When the user

clicks the URL button, the File URL popup will be displayed containing the attachment URL, as Figure 5–7 shows.

Figure 5–5 Sample Summary Page for the new document collaboration with in-place editing activity




New Activity Page for Healthy Baby Food (New Activity Page for Healthy Baby Food)


Save Save & Close Cancel Workflow

Summary Routing Requirements Sub-Activities Toolbox Signatures / Approval


Summary Information

Project: Healthy food for Babies 

Project #: 5005392

Strategic Brief: Fun Food For Kids 

Updated: Mar 23, 2022

Activity Name: 

Desired Action: Please send forward to begin the workflow process.

Project Metrics



















Metric	Category	Basis	Phase	UOM
No records found.				

Setup Metrics Display Filters

Current Attachments/Comments

Draft (Begin Mar 23, 2022)

Prodika Admin - Originator

	Content	Uploaded by	Upload Date	
1	 Healthy Food for Babies.docx		Mar 23, 2022 3:38 AM	
2	 Healthy Food for Babies.pdf		Mar 23, 2022 3:38 AM	
3	 Healthy Food for Babies.xlsx		Mar 23, 2022 3:38 AM	
4	 Healthy Food for Babies.png		Mar 23, 2022 3:38 AM	
5	 Healthy Food for Babies.txt		Mar 23, 2022 3:38 AM	
6	 Healthy Food for Babies.jpg		Mar 23, 2022 3:38 AM	

(Prodika Admin - Mar 23, 2022)


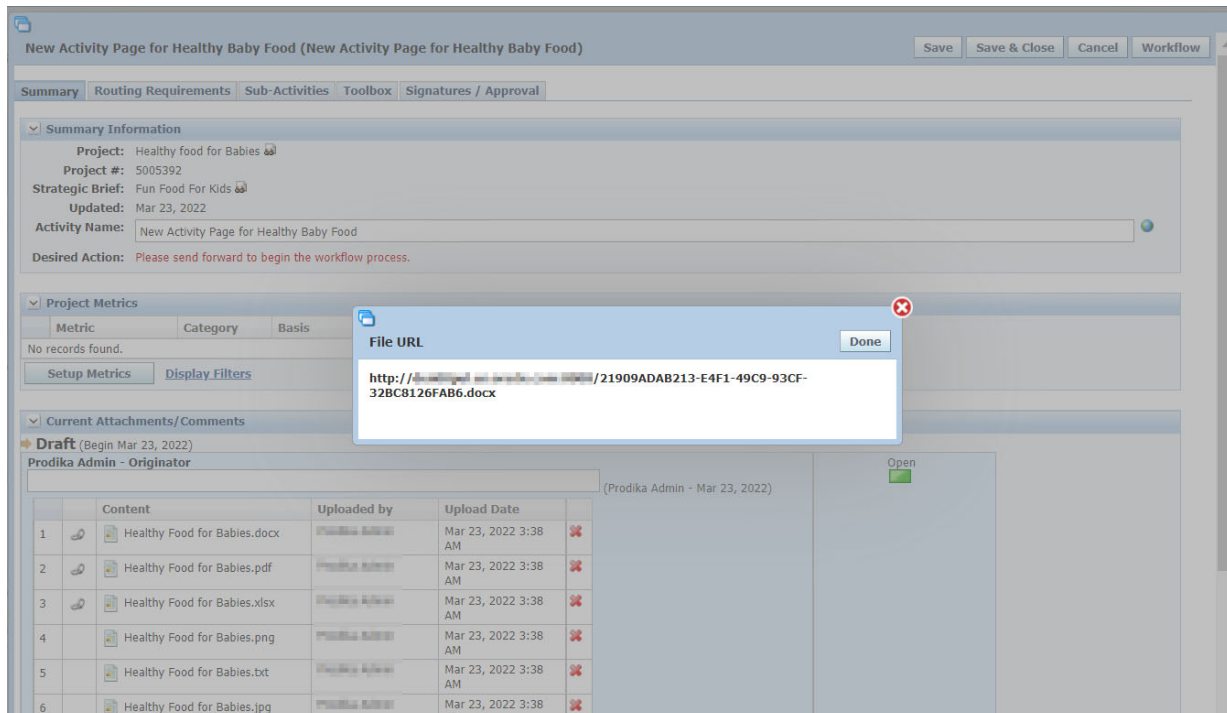
Open 

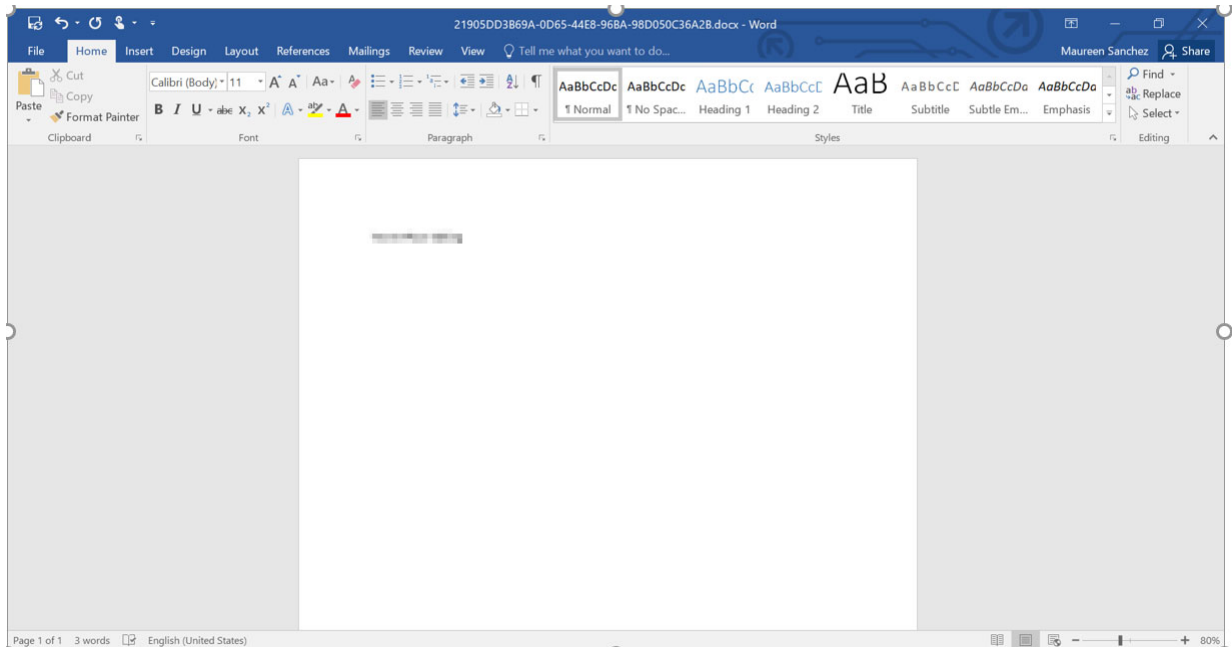
Figure 5–6 URL icon



Figure 5–7 Sample File URL popup

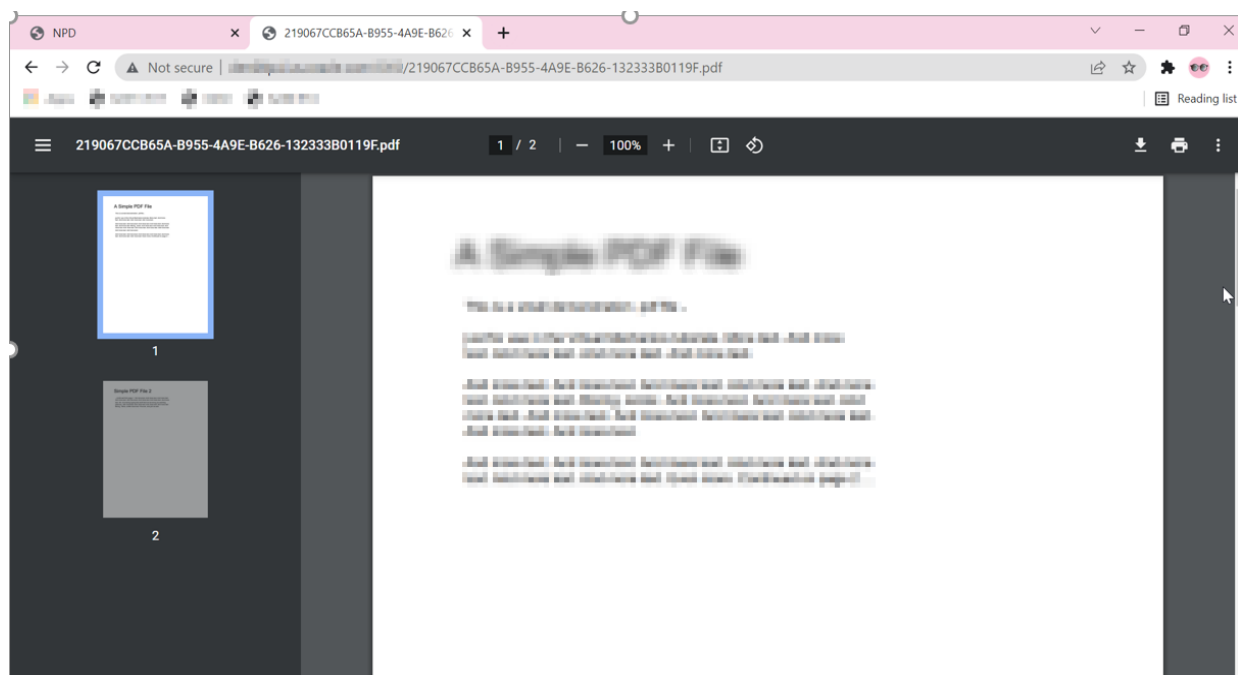
To open and update Microsoft Word or Excel attachments from the server:

1. Click the URL icon.
2. Copy the attachment URL from the popup.
3. Open either Microsoft Word or Excel applications from Desktop.
4. Select the blank document or blank workbook.
5. Click File menu, then select Open.
6. Select Browse.
7. On the browse file popup, paste the copied attachment URL, then click Open button.
8. Once the Microsoft Word or Excel file is already opened, the file can now be updated. Click the application's save button to save the change.

Figure 5–8 Sample Microsoft Word that was opened via File URL popup

To open a PDF attachment from the server:

1. Click the URL button.
2. Copy the attachment URL from the popup.
3. Open either a new browser window or tab.
4. Paste the URL and press Enter in keyboard.

Figure 5–9 Sample PDF file that was opened via the URL popup

Warning: In-place editing is facilitated by placing a copy of the document on a server where it can be edited directly using Office applications. The copy of the file is named by a unique GUID that takes a form similar to the following example (5657DFE96010-EA60-4661-9FED-C7EC4019E9E2) , as Figure 5–23 and Figure 5–24 show. Because of the difficulty of guessing what the name of a particular document is, the copies on the server are protected implicitly via obscurity. However, they are not protected explicitly via user authentication and authorization. It is due to this limitation that we do not recommend using in-place editing for documents that require a high level of security.

Note that Office 2007 extensions are not supported with NPD in-place editing.

Pre-6.2.4.x, you are able to edit any document that is in the Current Attachment/Comments section that has a status of “Review”. Once users has given their GO or NO GO decision, their documents cannot be edited. This feature is available in Internet Explorer browser only. For more information, you can refer to ‘Oracle® Agile Product Lifecycle Management for Process New Product Development User Guide’ release 6.2.3.x.

Project Schedule Activity Type

The Project Schedule Activity Type is the primary tool for users to establish and track progress for stages, gates, and other activities. The project schedule supports the following business processes:

1. Establish Project Schedules Using Template Values—A project template allows users to identify standard activities that should be tracked and define general durations for stages, gates, and the fore mentioned activities. The basic interaction with the template is as follows:
 - When the initial project schedule is created, the activities defined on the project template are immediately inherited on the Project Schedule instance.
 - The user then enters the In-Market Launch Date and then clicks the **Calculate** button. The project schedule establishes the planned dates using the durations inherited from the project template.
 - From there the user makes adjustments to accurately reflect the schedule based on specific knowledge of the project they are managing.
2. Manage the Project Schedule Approval Process—Once the schedule has been established it can be verified and confirmed through workflow approvals.

When the project schedule is approved and reaches a terminal status, it then becomes the current project schedule. The current project schedule presents data in other areas of NPD:

- Project On a Page
 - NPD Portfolios
 - Service Level Agreements
3. Tracking Daily Progress—The project schedule acts as a dashboard for tracking progress throughout the project life cycle. As stages, gates, and custom milestone activities naturally begin and end the workflow, information is consolidated and presented for review. In

addition green and red indicators provide guidance regarding whether a given item is on track or is late and may need attention.

4. Capturing Changes To The Project Schedule—As the project progresses, it is inevitable that changes to the schedule are needed. Changes include:

- Adjustments to the planned begin and/or end dates
- Adding custom milestones to be tracked
- Entering actual dates for Stage 1 Start and In-Market Launch

In each of these examples, the proper process for managing the change is to create a new instance of the project schedule, make the appropriate updates, workflow the schedule to the appropriate approvers, and place the project schedule in a terminal status establishing it as the current project schedule. Therefore if you updated the project schedule at the beginning of each stage of a five stage project, you would end up with five instances of the project schedule activity.

By following this process you are able to review and monitor how the project's planned time line changes throughout the life of the project.

Global Milestones

Global milestones capture and present date and duration information related to stages, gates, and the In-Market Launch Date. The global milestones are tracked in the Global Milestones section as illustrated in [Figure 5–10](#).

Figure 5–10 Global Milestones section

Global Milestones										
Milestone	Start			RAG	End			Duration		Comments
	Planned	Actual			Planned	Actual	RAG	Planned	Actual	
1 Ideation	<input type="text"/>	<input type="text" value="3/6/2007"/>			<input type="text"/>					<input type="text"/>
Pre-Screening	<input type="text"/>				<input type="text"/>					<input type="text"/>
2 Concept Qualification	<input type="text" value="6/13/2007"/>			■	<input type="text"/>					<input type="text"/>
Screening	<input type="text" value="6/13/2007"/>			■	<input type="text"/>					<input type="text"/>
3 Product Qualification	<input type="text"/>				<input type="text"/>					<input type="text"/>
Validation	<input type="text"/>				<input type="text"/>					<input type="text"/>
4 Market Qualification	<input type="text"/>				<input type="text"/>					<input type="text"/>
Audit	<input type="text"/>				<input type="text"/>					<input type="text"/>
5 Launch	<input type="text"/>				<input type="text"/>					<input type="text"/>
Post-Audit	<input type="text"/>				<input type="text"/>					<input type="text"/>
In-Market Launch Date:	<input type="text"/>	<input type="text"/>								<input type="text"/>
<input type="button" value="Calculate"/> <input type="button" value="Auto-Populate"/>										

Columns are defined as follows:

Milestone

- Left most column—The stage number
- Right of the Stage Number—The stage name and gate name
- In-Market Launch Date—The date that you expect the product to begin selling and/or shipping to customers

Start

- . **Planned**—The date you expect the project to begin stage, gate or in-market launch efforts. These values can be calculated using the project template's durations or manually entered.
- . **Actual**—The date the stage, gate or in-market launch efforts actually begin. A majority of these values are inherited from the project's workflow. However the following exceptions exist:
 - **Initial Stage Actual Start Date:** This field is automatically populated based on the project's create date. In addition, a user can manually override the value to better reflect when the project begins.
 - **Actual In-Market Launch Date:** NPD does not have an automated means for capturing this information. Therefore it is expected that a project manager enter the appropriate information to reflect the actual date the product enters the market.
- . **RAG Status**
 - **Red**—If current or actual date is greater than the planned date for a given beginning or end date
 - **Green**—If current date or actual date is less than or equal to the planned date

End

- . **Planned**—The date you expect the stage or gate to end. These values can be calculated using the project template's durations or manually entered.
- . **Actual**—The date the stage or gate ends. These values are inherited from the project's workflow.
- . **RAG Status**—Uses the same logic as described under Planned RAG Status.

Global Milestone Duration

- . **Planned**—Duration from Planned Start Date to Planned End Date for a given stage or gate. Represented as a number of days.
- . **Actual**—Duration from Actual Start Date to Actual End Date for a given stage or gate. Represented as a number of days.

Milestone dates can be calculated using offsets from the In-Market Launch Date entered in the Project Milestone Default tab of the corresponding project template. [Figure 5–11](#) shows an example of this section. Refer to "[Project Milestone Defaults Tab](#)" on page 5-34 for more information.

Figure 5–11 Global milestones for a project template

Global Milestones						
Critical Milestone		Planned				Comments
		Start Date Adjust		End Date Adjust		
1	Ideation	20	Days Before Launch	18	Days Before Launch	S1
	Pre-Screening	18	Days Before Launch	16	Days Before Launch	G1
2	Concept Qualification	16	Days Before Launch	14	Days Before Launch	S2
	Screening	14	Days Before Launch	12	Days Before Launch	G2
3	Product Qualification	12	Days Before Launch	10	Days Before Launch	S3
	Validation	10	Days Before Launch	8	Days Before Launch	G3
4	Market Qualification	8	Days Before Launch	6	Days Before Launch	S4
	Audit	6	Days Before Launch	4	Days Before Launch	G4
5	Launch	4	Days Before Launch	3	Days After Launch	S5
	Post-Audit	3	Days After Launch	4	Days After Launch	G5
In-Market Launch Date		0				Launch
Auto-Populate						

Populating Global Milestone Dates

To populate the milestone dates automatically from the default offsets:

1. Open a project schedule activity by opening a project that contains one, or if you received a notification email for this activity, click the enclosed link which takes you directly to the activity once you have logged in.
2. Click **Edit** to place the activity in edit mode. The select date icon appears next to the date fields, as Figure 5–12 shows. For these fields, you can either click the icon to select a date from the calendar dialog box, or you can type a date directly into the field.

Figure 5–12 In -Market Launch Date field in edit mode

In-Market Launch Date:	5/10/2011			
------------------------	-----------	--	--	--

3. Type or select a date for the **In-Market Launch Date** field.
4. Click **Calculate** to calculate the remaining date fields in this section based on the In-Market Launch date and template values. The Calculate function uses the durations set on the project template (project milestone defaults tab) to calculate the Start or End dates. As an example, the project template may have an Ideation starts 66 days before launch, Pre Screening starts 65 days before launch etc. and upon adding a launch date, the other dates are calculated back.
5. Optionally, click **Auto Populate**. The Auto Populate function automatically fills out the End or Start dates based on manual entries entered. When manually adding all the start dates and clicking auto populate, the end dates are calculated based on the start dates for each stage and gate. When filling out the end dates and leaving the start dates blank, the start dates are auto populated. Fields must be null for the system to auto populate though; pre-existing values are not overwritten. For example, if you have Ideation starts 1/1/2017 and Pre-Screening starts 1/8/2017 auto populate will set the end date for ideation at 1/8/2017.

Note: Auto Populate only works for the stages and the gates and does not work for the custom milestones.

6. Add necessary comments to each milestone by clicking the set alternate language text icon in the Comments column.

7. Click **Save**.

To manually edit any of the editable milestone dates:

1. Open a project schedule activity by opening a project that contains one, or if you received a notification email for this activity, click the enclosed link which takes you directly to the activity once you have logged in.
2. Click **Edit** to place the activity in edit mode. The select date icon appears next to the date fields.
3. Click this icon for any of the milestones that you wish to edit.
4. Select a date in the calendar dialog box that appears.

Custom Milestones

Custom milestones capture and present date information related to activities performed throughout a project. The milestones can be directly linked to other NPD activities or merely represent notes that are manually entered. Differences in functionality do exist depending on the type of custom milestone created, which are defined as follows:

1. **NPD Activity Custom Milestones**—An NPD activity is presented by selecting a given NPD activity template. A template should only be presented once for a given project schedule instance. When this is done, planned values can be calculated from a project template and actual values are presented for the last instance of a given activity. Please note if you execute multiple instances of an activity, only the dates from the last instance are presented. Please refer to the "[Project Milestone Defaults Tab](#)" on page 5-34 for more information about this feature in project templates.
2. **Manual Custom Milestones**—Using this capability, a user merely enters text to represent a body of work or event. Planned start dates must be manually entered and actual dates cannot be captured.

[Figure 5–13](#) shows the Custom Milestones section:

Figure 5–13 Custom Milestones section

Custom Milestones					
	Critical Milestone	Start Date Adjust	End Date Adjust	Comments	
1	Packaging Approval 🌐			Pkg Appr	✖
2	12 wk Post Audit 🌐	84 Days After Launch		12wk	✖
3	26 wk Post Audit 🌐	182 Days After Launch		26wk	✖
4	52 wk Post Audit 🌐	364 Days After Launch		52wk	✖
Add Custom Milestones					

Key fields include:

Start Date Adjust

- Planned—The date you expect the activity to begin. NPD activity-related milestone values can be calculated using the project template's durations. All types can be manually entered.

End Date Adjust

- Planned—The date you expect the activity to end. NPD activity-related milestone values can be calculated using the project template's durations. All types can be manually entered.

Adding a Custom Milestone

To add a custom milestone:

- Open a project schedule activity by opening a project that contains one, or if you received a notification email for this activity, click the enclosed link which takes you directly to the activity once you have logged in.
- Click **Edit** to put the activity in edit mode.
- Click **Add New** in the Custom Milestone section. A new row is appended, as shown in [Figure 5–14](#).

Figure 5–14 New row

Custom Milestones									
	Activity/Milestone	Planned Start	Actual Start	RAG Start	Planned End	Actual End	RAG End	Comments	
1	Readiness Sign-off	04 Dez, 2010			08 Dez, 2010				
2	Launch Plan	09 Dez, 2010			14 Dez, 2010				
3	12 wk Post Audit	23 Mrz, 2011			23 Mrz, 2011				
4	26 wk Post Audit	29 Jun, 2011			29 Jun, 2011				
5	52 wk Post Audit	28 Dez, 2011			28 Dez, 2011				
6	Packaging Approval	09 Dez, 2010							
7									
Add New									

- To relate this milestone to an activity, click the add data icon in the row.
- Browse and select the desired activity.
- Click **Done**. The name of the activity appears in the Activity/Milestone column.
- To enter a custom milestone that is not an activity, enter the name of the milestone in the Critical Milestones column text area.
- Enter the start and end dates in the Planned column by clicking the select date icon and selecting the date in the calendar dialog.
- Enter comments in the Comments column.
- Click **Save**.

Project Summary Activity Type

The Project Summary activity type allows you to add scope and risk information for the project, as [Figure 5–15](#) shows.

Figure 5–15 Project Scope and Project Risk sections



The image shows two sections, 'Project Scope' and 'Project Risk', each with a dropdown arrow and a text input field.

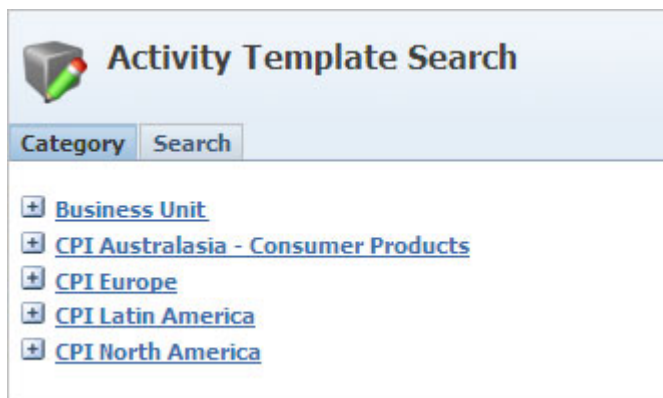
Key fields include:

- **Project Scope**—Contains the scope for this project.
- **Project Risk**—Contains the risk associated with this project.

Activity Templates

Use activity templates to define commonly used activities. To select an activity template, click **Open Template > Activity Template** from the left navigation panel. The Activity Templates search page is displayed, as shown in [Figure 5–16](#):

Figure 5–16 Activity Templates search page



The image shows the 'Activity Template Search' page. It has a search bar with 'Category' and 'Search' tabs. Below the search bar, there are five expandable categories: Business Unit, CPI Australasia - Consumer Products, CPI Europe, CPI Latin America, and CPI North America.

Select an activity template using the Category tab or the Search tab. The Activity Template page, shown in [Figure 5–17](#), consists of the following tabs:

- [Summary Tab](#)
- [Ext Data Tab](#)
- [Sub-Activities Tab](#)
- [Toolbox Tab](#)

To create a new activity template, click **Create New**. This procedure is detailed in "[Creating an Activity Template](#)" on page 5-62.

Figure 5–17 Activity Template page

26 wk Post-Audit (Document Collaboration)
Activity Template

Summary | Ext Data | Sub-Activities | Toolbox

Summary Information

Name: 26 wk Post-Audit

Description: 26 wk Post-Audit

Template Admin(s): Sarah Jones

Activity Type: Document Collaboration

Business Unit(s): CPI North America
[clear Business Unit values](#)
☐ Allow Attachments

Activity Metrics

Metric	Category	Basis	Phase	Fiscal Year
Annualized Case Volume	---	No Basis	No Phase	No Fiscal Year
Annualized DI	Revenue	No Basis	No Phase	No Fiscal Year
Annualized NSV	Revenue	No Basis	No Phase	No Fiscal Year
Marketing FTE Planned	Consumer Testing	No Basis	No Phase	No Fiscal Year

[Add New](#) Note: Financial metrics shown in [USD].

Provide Links To

☒ Trade Item Specifications (GSM) ☒ Companies (SCRM)
☒ Material Specifications (GSM) ☒ Facilities (SCRM)
☒ Packaging Specifications (GSM)
☒ Printed Packaging Specifications (GSM)
☐ Product Specifications (GSM)
☐ Menu Item Specifications (GSM)
☐ Equipment Specifications (GSM)
☐ Smart Issue Requests (GSM)
☐ Formulation Specifications (GSM)
☐ Nutrient Profiles (GSM)

Step 1

Summary Tab

Summary Information Section

This section captures the basic summary information for the activity template. Key fields include:

- **Name**—The name of the activity template. This is a required field.
- **Description**—Description of the activity template. This is a required field.
- **Template Admin(s)**—Users that have edit access to this template. This is a required field.
- **Activity Type**—The type of activity this template is based on. Additional sections and fields may display on this page based on the activity type you select. This is a required field.
- **Business Unit(s)**—This field creates the relationship between the activity and the NPD business unit. Business units are used when assigning activities to projects or project templates. This is a required field.

Note: List filtering is set using ADMN and impacts which business units are available. For more information, see “List Filtering” in the *Agile Product Lifecycle Management for Process Workflow Administration User Guide*.

- **Allow Attachments**—Check this check box to add an attachment section to the activity. You can use the Attachments section on an activity to upload files.

Activity Metrics Section

This section stores the default metrics for the activities based on the template.

Note: This section is only visible to users with a certain role. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information.

Provide Links To Section

Use this section to define whether specifications, smart issues, companies, and facilities can be linked to this activity. You can also link nutrient profiles to an activity.

Steps Sections

Use the Steps sections to define the details of each step of the workflow for this activity. You will select owners, signature requests and notifications based on functional area. Refer to the *Agile Product Lifecycle Management for Process Workflow Administration User Guide* for more information surrounding workflow functions.

Key fields include:

- **Status**—The name of the step. This is a required field.
- **Instructions**—Tells the team members what is expected of them for the step. This is a required field.
- **Workflow Options**—Defines what step the owner is allowed to move the activity to within the workflow. This is a required field.
 - **Terminate workflow at this step**—Determines if this step is final. If a step is final, the user cannot transition the activity to another step. If checked, two radio buttons are displayed: Successful Completion and Unsuccessful Termination. These tags are available to further describe and standardize an activity step or status. If you name a step “Failed,” “Incomplete,” or “Undetermined,” these may represent an Unsuccessful Termination. “Complete,” “Success,” or “Approved” may represent Successful Completion. You may choose to reference these tags when writing custom reports.
- **Amber In Days and Red In Days**—Determines when this activity should turn amber or red.
- **Owners**—Defines who can edit and transition this activity. This is a required field. If the **Originator** field (located below the table) is checked, the creator of the activity is automatically be added to the table.
- **Signature Requests**—These users are asked to approve this step for the activity. If the **Automatically approve after red** field (located below the table) is checked, the signature requests are automatically approved.

Note: You cannot assign signature requestees on the first and terminal steps.

- **Additional Notifies**—These users are notified via email that the activity has transitioned into this step.

- **Additional Readers**—These users are allowed to view this activity. Use the check boxes to select groups that are already related to the project, or use the search icon to the right of the Users/Groups (on this Project Team) field and the Users/Groups field to select additional users or groups. Each user defined in the Users/Groups (on this Project Team) field must be a member of the project team to read the activity.

Participants Grid For owners, signature requests, and additional readers, the following fields are found in the corresponding grids:

- **Functional Area**—Use this field to select the functional area for users or groups who will receive signature requests. This value could be used for evaluation order. This value will also be used to organize the NPD user's workflow selections. See ["Evaluation Methods"](#) on page 5-18 for more information.
- **Condition**—There may be times when “who owns what” will differ based on specific attributes. Conditions added to an owner row must be met in order for that group or individual to be the owner or available for user selection. Depending on the workflow object selected, conditions can be evaluated based on the following attributes:
 - **Business Unit**—The business unit value on the project.
 - **Segment**—The business segment on the project.
 - **Project Type**—The project type on the project.
- **Members**—Select the users or groups who will be assigned ownership
- **Selection Mode**—Use this drop-down list to define the workflow's method of selecting participants. Choices are:
 - **All Members**—Choose this mode when you want all members to be automatically selected for the workflow.
 - **One Member**—Choose this mode to allow the workflow to select only one member. This is the default setting.
 - **Multiple Members**—Choose this mode to allow the workflow to select multiple members.
- **Mode**—In the Owners, Signature Request and Additional Readers tables, the Selection Mode column contains two check boxes: Allow Change and Set Based on Project. These fields are defined below and are shown in [Figure 5-18](#).
 - **Allow Change**—When checked, the user creating the activity on the project has the ability to change the members for this row. When not checked, the members are locked and the activity must use what was put in place by the template administrator.
 - **Set Based on Project**—When checked, the members are automatically populated from the team members designated on the corresponding Functional Area of the project Team Member Formulation Requirements for the current stage.

Figure 5-18 Mode column, Allow Change and Set Based on Project fields

Owners:	Functional Area	Condition	Members	Selection Mode	Mode	Guidance		
1	Marketing				<input checked="" type="checkbox"/> Allow Change <input checked="" type="checkbox"/> Set Based on Project			

[Add New](#)

☒ Evaluate First
 ☐ Evaluate All Criteria
 ☐ Evaluate First (per functional area)

☐ Originator

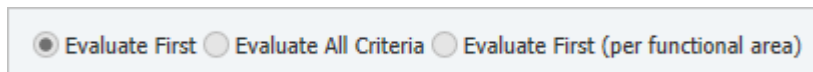
- **Guidance**—Add tips about this participant.
- **Req #**—For signature requests, this field is activated when you have selected All Members or Multiple Members for Selection Mode. Use this field to set the number of signature requests that must be approved prior to workflowing the activity. You can select Blank (default) or any integer from 1 to 99.

If Blank is selected, then All Members and Multiple Members will function normally; that is all assigned signature requests must be Approved prior to workflowing the activity forward in the process.

If an integer is entered into the Req # field, once the number of Approved signature requests is equal to the Req # input, the system emails the current Status owner to let them know the object has fulfilled the requirements to workflow the object forward, as well as, allow the object to be workflowed forward in the process by all permitted users.

Evaluation Methods

Figure 5–19 Evaluation method options



Below the table are evaluation method options. These selections will tell NPD how to evaluate the owners table.

Evaluate First—Evaluates each row in order and uses the first row where the conditions are met, ignoring all other rows

Evaluate All Criteria—Evaluates all rows and executes all that apply (provide a union set)

Evaluate First (per functional area)—Groups rows by functional area, evaluates rows in order, executes the first one that applies, then skips to the next functional area (ignoring any remaining rows from the original functional area)

Step Management Section

Managing Steps Use the following buttons to manage the steps:

- **Add New Step**—Create an additional step in the workflow. When you click **Add New Step**, a new section is appended to the workflow.
- **Reorder/Remove Steps**—Change the order of the steps as well as delete steps.

Event History Section

The Event History section contains a change history for the activity template. This information is read-only.

Document Admin Section

Users with a certain role can delete an activity template using this section. See ["Deleting a Strategic Brief Template"](#) on page 2-8 for more information.

Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information on user roles.

Ext Data Tab

This tab displays extended attributes for the project. Extended attributes define important features and characteristics of the project. Certain roles are needed to add and delete extended attributes. See Appendix A of the *Agile Product Lifecycle Management for Process User Group Management User Guide* for a list of roles.

Any custom data added to a template will automatically be added to the instance.

The template creator determines who can manage extended attributes using the two fields found under the Extended Attributes table:

Allow users to add/remove Extended Attributes—Select the checkbox to allow users to add or remove extended attributes.

Allow users to add/remove Custom Sections—Select the checkbox to allow users to add or remove custom sections.

Figure 5–20 Ext Data tab

26 wk Post-Audit (Document Collaboration)
Activity Template

Summary Ext Data Sub-Activities Toolbox

Extended Attributes

Extended Attributes	Notes
No records found.	

Add New

Allow users to add/remove Extended Attributes: ☐

Manage Custom Sections

Add Sections Remove Sections

Allow users to add/remove Custom Sections: ☐

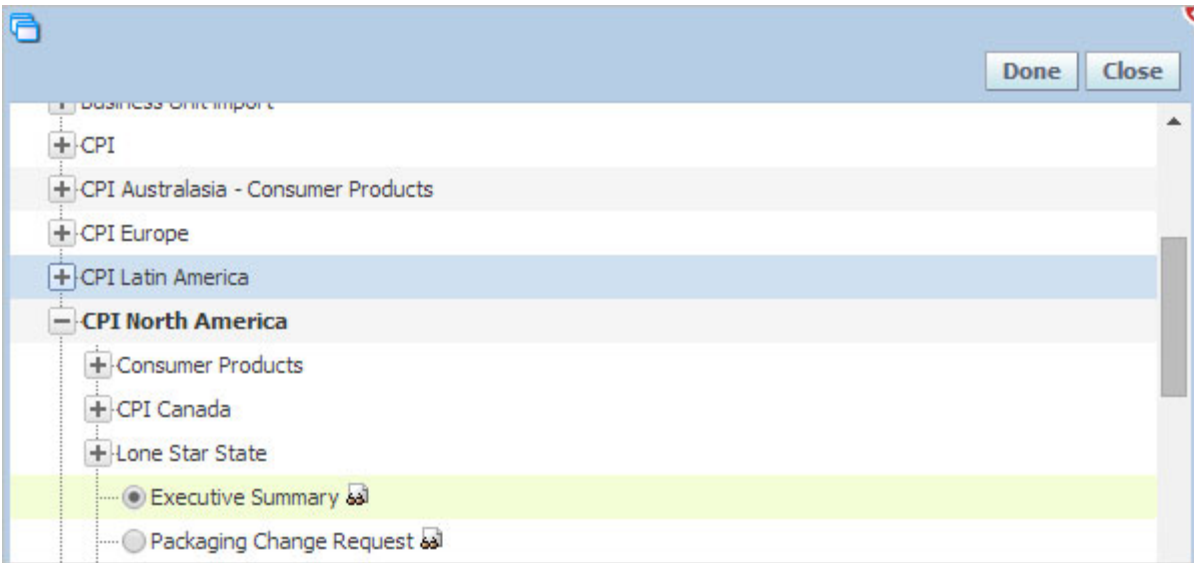
Sub-Activities Tab

The Sub-Activities tab lists sub-activities, which are sub-tasks of an activity. You can create a workflow dependency between activities and sub-activities.

To add a sub-activity:

1. Click **Add/Update Activities**. A dialog box opens displaying any existing activity templates.

Figure 5–21 Activity template dialog box



Note: Depending on your configuration, the list of activity templates may be categorized by business unit.

- 2. Select the appropriate activity template, then click **Done**. The template you selected displays at the bottom of the Activity Name table, as Figure 5–22 shows:

Figure 5–22 Added activity template

Sub-Activities		
	Activity Name	Dependency
1	Project Schedule case 1424 test	Activity workflow dependant on this activity?:No Activity must reach:N/A before Parent Activity leaves:N/A Required?:N/A
Add / Update Activities Order		

The row displays in edit mode.

- 3. Determine if the parent activity’s workflow status requirements are dependent on this sub-activity.
 - a. Click **Yes** for the Activity workflow dependent on this activity? question if the sub-activity must reach its selected stage before the parent activity can be transitioned to the selected stage. If **Yes** was selected, describe the dependency by selecting an activity stage in the **Activity must reach** drop down list and in the **before Parent Activity leaves** drop down list. The sub-activity must now reach its selected stage before the parent activity can be transitioned to the selected stage given at least one of the following is true:
 - **Yes** is selected for Required?
 - The activity has been created

If **No** is selected then users are able to perform the parent activity without performing the sub-activity. If the sub-activity is invoked, then the rules defined in the dependency column for this activity are enforced.

If **Yes** is selected then the activity does not allow you to proceed without creating an instance of the sub-activity and achieving the specified dependency rules.

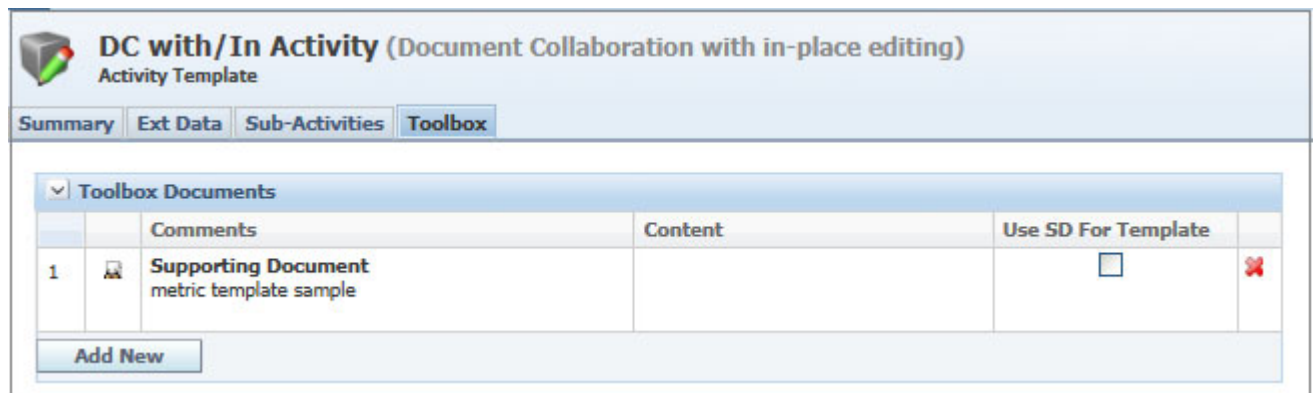
Or

- b. Select **No** if the parent activity's stage requirements are not dependent on this sub-activity.
4. If more than one activity template exists, you can reorder the templates by clicking **Order**. The Order Activities dialog box displays.
5. Use the up and down arrows in the right column to set the order of templates.
6. Click **Done** to return to the Activity page.

Toolbox Tab

The Toolbox tab contains uploaded documents that support the current activity, as [Figure 5–23](#) shows. All activities that use this activity template have access to these documents through the Coaching/Templates tab.



Figure 5–23 *Toolbox tab*



DC with/In Activity (Document Collaboration with in-place editing)
Activity Template

Summary | Ext Data | Sub-Activities | **Toolbox**

▼ Toolbox Documents

	Comments	Content	Use SD For Template	
1	 Supporting Document metric template sample		<input type="checkbox"/>	

Add New

Activities


Create new activities in a project based on saved activity templates. Refer to ["Activities Tab"](#) on page 5-34 to determine where activities are added. The Activity page consists of the following tabs:

- [Summary Tab](#)
- [Routing Requirements Tab](#)
- [Sub-Activities Tab](#)
- [Toolbox Tab](#)
- [Signature/Approval Tab](#)

Summary Tab

Contents of the Summary tab varies based on the selected activity template and type. For more information about activity types, refer to ["Activity Types"](#) on page 5-2. [Figure 5–24](#) shows one type of activity:




Figure 5–24 Summary tab


Project Schedule (Orange/Mango Pushups)
 Activity



















Approved

Summary | Routing Requirements | Sub-Activities | Toolbox | Signatures / Approval













Summary Information

Project: Orange/Mango Pushups 
 Project #: 5000086
 Strategic Brief: Fun Food For Kids 
 Updated: Aug 23, 2004
 Activity Name: Project Schedule 
 Desired Action: This project schedule has been approved

Global Milestones

Milestone	Start			End			Duration		Comments
	Planned	Actual	RAG	Planned	Actual	RAG	Planned	Actual	
1 Ideation		Jul 27, 2004			Jul 27, 2004			0	
Pre-Screening		Jul 27, 2004			Jul 27, 2004			0	
2 Concept Qualification		Dec 18, 2008			Dec 18, 2008			0	
Screening		Dec 18, 2008							
3 Product Qualification	Jul 31, 2004								
Validation	Jul 31, 2004								
4 Market Qualification	Aug 30, 2004								
Audit	Aug 30, 2004								
5 Launch	Oct 08, 2004								
Post-Audit	Oct 08, 2004								
In-Market Launch Date:	Oct 29, 2004								

Custom Milestones

	Activity/Milestone	Planned Start	Actual Start	RAG Start	Planned End	Actual End	RAG End	Comments
1	Lic Agreement 				Sep 15, 2004			
2	Legal Assessment 				Oct 15, 2004			
3	52 wk Post Audit 	Oct 28, 2005						
4	12 wk Post Audit 	Jan 21, 2005						

The Summary tab includes the Summary Information section and other sections based on the activity type.

Summary Information Section

The Summary Information section displays data from the project and activity template.

Other Sections

As mentioned above, sections on the Summary tab vary based on activity type. An activity with different Summary tab sections is depicted in [Figure 5–25](#).

Figure 5–25 Sample Summary page for a document collaboration with in-place editing activity

New Activity Page for Healthy Baby Food (New Activity Page for Healthy Baby Food) Save Save & Close Cancel Workflow

Summary Routing Requirements Sub-Activities Toolbox Signatures / Approval

Summary Information

Project: Healthy food for Babies 🗑️
Project #: 5005392
Strategic Brief: Fun Food For Kids 🗑️
Updated: Mar 23, 2022
Activity Name:
Desired Action: Please send forward to begin the workflow process.

Project Metrics

Metric	Category	Basis	Phase	UOM
No records found.				

[Setup Metrics](#) [Display Filters](#)

Current Attachments/Comments

★ **Draft** (Begin Mar 23, 2022)

Prodika Admin - Originator (Prodika Admin - Mar 23, 2022) Open

	Content	Uploaded by	Upload Date	
1	Healthy Food for Babies.docx		Mar 23, 2022 3:38 AM	
2	Healthy Food for Babies.pdf		Mar 23, 2022 3:38 AM	
3	Healthy Food for Babies.xlsx		Mar 23, 2022 3:38 AM	
4	Healthy Food for Babies.png		Mar 23, 2022 3:38 AM	
5	Healthy Food for Babies.txt		Mar 23, 2022 3:38 AM	
6	Healthy Food for Babies.jpg		Mar 23, 2022 3:38 AM	

Related Documents Section

The Related Documents section shows linked GSM specification types and SCRM companies and facilities as defined in the activity template. Click a link to use a search page to select specifications, companies, or facilities to be associated to this activity. When performing a search, the parent application's security policies are respected.

If configured, the **Import** button displays below the Related Documents table. Click this button to select an Excel file to import. When importing the Excel file, the following fields are considered:

- Specification when the number is from the 'Spec #' column
- Smart Issue when the number is from the 'Request #' column
- Company when the number is from the 'Company #' column
- Facility when the number is from the 'Facility #' column

If a specification number doesn't exist, then it is ignored. If there are specification types that were not defined on the activity, then they are also ignored. For example, if only a trade specification is defined in the activity template to be allowed to link, and the Excel file contains formulation and trade specifications, then only the trade specification will be imported. The formulation specification will be ignored.

If the imported file has more than one 'Spec #' column, the system automatically picks up the first column that matches the name.

Current Attachments/Comments Section

Use the Attachment/Comments section to attach files to this activity.

Historical Attachments/Comments Section

This section displays a list of historical attachments and comments.

Attachments Section

Use this section to add files, URLs, and rich text attachments.

Routing Requirements Tab

The Routing Requirements tab, shown in [Figure 5-26](#), displays data from the activity template. For detailed information on the fields in this section, refer to "[Activity Templates](#)" on page 5-14.

On this page you can make some changes if the selection mode for Allow Change is set to "Yes" on the activity template. You can change the Amber and Red dates and add new owners, signature requests, additional notifies, and additional readers. See "[Steps Sections](#)" on page 5-16 for more information.

Figure 5–26 Routing Requirements tab, Steps section

Step 1

Status: Draft

Instructions: Please send forward to begin the workflow process.

Workflow Options: 2:Management Review

Owners: Originator

Additional Readers: Team Leader(s)/Project Reader(s)

Step 2

Status: Management Review

Instructions: Management Review

Workflow Options: 3:Legal Review, 1:Draft

☐ Terminate workflow at this step
Amber In Days / Red In Days

Owners:

	Functional Area	Condition	Members	Selection Mode	Mode	Guidance	
1	Capital Engineering		Chris Eve		Allow Change:No Set Based on Project:No		
2	Engineering			One Member	Allow Change:Yes Set Based on Project:No		

Add New

☐ Originator

Signature Requests:

	Functional Area	Condition	Members	Selection Mode	Req #	Mode	Guidance	
1	Quality Assurance		Phil Roy Roger Allison	One Member		Allow Change:Yes Set Based on Project:No		

Add New

☐ Automatically Approve after Red

Additional Notices:

	Functional Area	Condition	Members	Selection Mode	Mode	Guidance	
No records found.							

Add New

Additional Readers:

☐ all Team Members (for the active Project Stage)
☐ all Additional Notification Recipients (for the active Project Stage)

☐ all Team Leaders/Project Readers (for the Project)
☐ all NPD Users

☐ all Gatekeepers (for the active Project Stage)
☐ respect Parent Activity

Sub-Activities Tab

Use the Sub-Activities tab to add and manage sub-activities of a project. The transitioning of an activity's workflow can be dependent on one of its sub-activities. Refer to the "[Activities Tab \(Stage-Specific\)](#)" on page 5-49 for more information about how activities and sub-activities impact projects. [Figure 5-27](#) shows sub-activity sections.

Figure 5-27 Sub-activities sections

Project Schedule - Version 2 (Basmati Rice -Fine variety for Mustafa) Draft

Activity

Summary Routing Requirements **Sub-Activities** Toolbox Signatures / Approval

☒ **Activities (from Template)**

Activity Name	Description	Owner	Status
Idea Scoring Idea Scoring			
Plan supply & production Plan supply & production			

Add / Update Activities

☒ **Activities (from Library)**

Activity Name	Description	Owner	Status
---------------	-------------	-------	--------

Add / Update Activities

☒ **Activities (for this Activity only)**

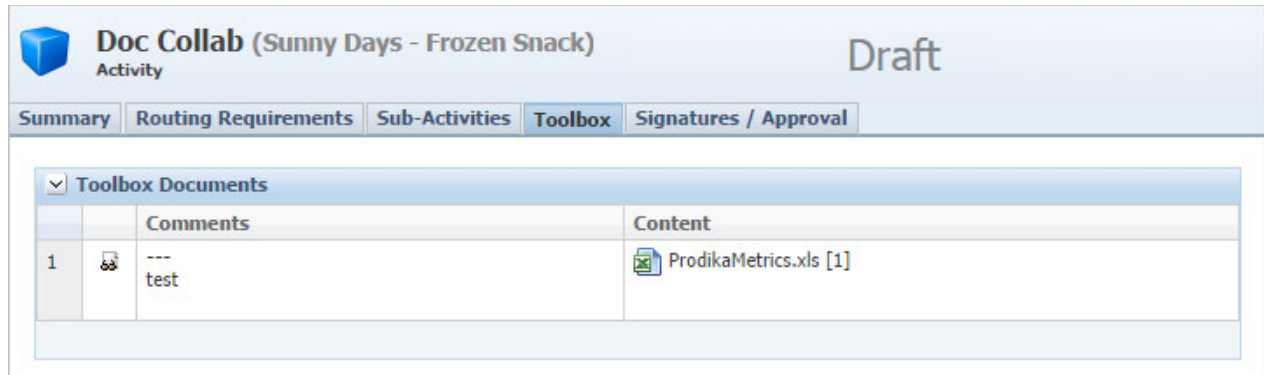
Activity Name	Description	Owner	Status
---------------	-------------	-------	--------

Create New Activities

Toolbox Tab

The Toolbox tab contains documents that support the current activity. These documents are uploaded to the activity template.

Figure 5–28 *Toolbox tab*




Toolbox Documents Section

The Toolbox Documents section on the Toolbox tab is read-only. The attachments in this section are imported from the activity template.

Signature/Approval Tab

Use the Signatures/Approval tab to view the workflow step that the activity is in, as well as the workflow event history.

Figure 5–29 Signature/Approval tab


Customer Review (Sunny Days - Frozen Snack)
Final review

Summary
Routing Requirements
Sub-Activities
Toolbox
Signatures / Approval

Current Status

Current Owner: Sally Jones
Current Status: Final review
Desired Action: test

Start Date: 3/2/2005
Amber Date: -----
Red Date: -----

Global Checklist Items

Global Checklist Items	Online Tools	Current Status
Activity Approval	The System will automatically request appropriate signatures based on business case.	Final review: Capital Engineering - Asfiah Asfeyah (GO) GO (Sally Jones 5/24/2006) Preliminary Review: Executive - Robb Bush (GO) GO (Sally Jones 3/2/2005) Preliminary Review: Executive - Bernie Harris (GO) GO (Sally Jones 3/2/2005)

Event History

Event	User	Time	Comments
Transitioned to 'Final review'	Sally Jones	8/1/2005 4:47 PM	
Transitioned to 'Prep for final review'	Sally Jones	3/2/2005 2:34 PM	
Transitioned to 'Preliminary Review'	Sally Jones	3/2/2005 2:34 PM	
Created	Sally Jones	3/2/2005 2:33 PM	

Current Status Section

The Current Status section shows the current status of the stage, including owner, status, desired action, and Start, Amber, and Red Dates.

Global Checklist Item Section

The Global Checklist Item section displays details about the activity's approvals for each of the current and past stages.

Event History Section

The Event History section shows a list of workflow actions taken for this activity. This information is system-generated and cannot be changed.

Project Templates

Use project templates to define the business rules and process to manage the new product development process within your business unit and segment. Each project template declares team member formulation requirements (TMFR) and milestones that appear at each stage of the project lifecycle. The TMFR acts as:

- A required set of participants to assist in managing one or many activities or tasks within a project.
- A template describing the functional areas needed to support a project. Once invoked, the project leader assigns the appropriate users. The content of project templates varies based on project scope (business unit, segment and project type).

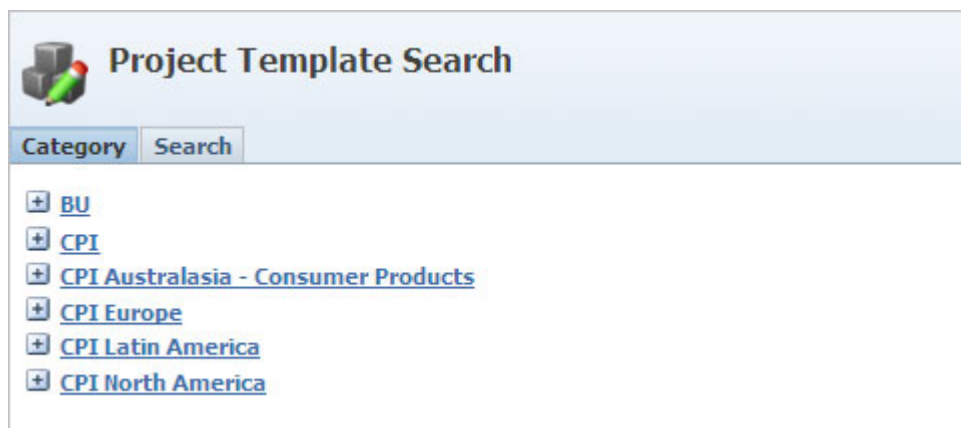
Within each project template, define two key elements for each stage of the NPD process, as shown in [Table 5–1](#):

Table 5–1 Project template key elements

Element	Description
Team Member Formulation Requirements	Business rules for project team membership and document/project review and approval
Key Milestones	Default milestones and corresponding schedule to be tracked and managed within the project lifecycle

To choose a project template, select **Open Template > Project Template** from the left navigation panel. The Project Template Search page displays, as [Figure 5–30](#) shows:

Figure 5–30 Project Templates search page



Select a template using the Category tab or the Search tab. [Figure 5–31](#) shows the Project Template page.

Figure 5–31 New Project Template page

Project Template

Summary | Ext Data | Project Team | Toolbox | Activities | Project Milestone Defaults

Summary Information

Title:

Template Admin(s):

Project Reader(s):

Segments:
[» clear Segment values](#)

Business Unit(s):
[» clear Business Unit values](#)

Project Type(s):
[» clear Project Type values](#)

Starting Stage: ▼

Requires Strategic Brief: ☒

Project Metrics

Metric	Category	Basis	Phase	Fiscal Year

[Add New](#)

Event History

Event	User	Date	Comments

This page consists of the following tabs:

- [Summary Tab](#)
- [Ext Data Tab](#)
- [Project Team Tab](#)
- [Toolbox Tab](#)
- [Activities Tab](#)
- [Project Milestone Defaults Tab](#)

Summary Tab

Summary Information Section

Use this section to define the rules and users for a template. Key fields include:

- **Title**—The title of the template. This is a required field.
- **Template Admin(s)**—Users that can modify the template. This is a required field.
- **Project Reader(s)**—If the Private flag is checked, only the project team can access the project. Users and groups assigned as project readers are considered part of the project team and have read access.
- **Segment(s)**—The business segments that the template is based on. This is a required field.

- **Business Unit(s)**—Defines the business units that this template is associated with. When creating a project, this field along with Project Type and Segments is used to determine which templates to use. This is a required field.

Note: List filtering is set using ADMN and impacts which segments and business units are available. For more information, see “List Filtering” in the *Agile Product Lifecycle Management for Process Workflow Administration User Guide*.

- **Project Type(s)**—Defines the project type that this template is associated with. When a project is created, this field along with the Business Unit(s) field and Segments field determines which templates are used.
- **Starting Stage**—The stage the project starts from. Stage 1 is selected by default.
- **Requires Strategic Brief**—Indicates whether the project requires a strategic brief. This field is checked by default.

Project Metrics Section

Refer to ["Metrics Tab"](#) on page 5-45 for more information on the Project Metrics section.

Event History Section

The Event History section contains a change history for the project template. This information is read-only.

Ext Data Tab

This tab displays extended attributes for the project. Extended attributes define important features and characteristics of the project. Certain roles are needed to add and delete extended attributes. See Appendix A of the *Agile Product Lifecycle Management for Process User Group Management User Guide* for a list of roles.

Custom sections can be filtered by stage. Any custom data added to a template will automatically be added to the instance.

The template creator determines who can manage extended attributes using the two fields found under the Extended Attributes table:

Allow users to add/remove Extended Attributes—Select the checkbox to allow users to add or remove extended attributes.

Allow users to add/remove Custom Sections—Select the checkbox to allow users to add or remove custom sections.

Project Team Tab

Use team member formulation requirements (TMFR) to define business rules for project team membership and document/project review and approval. Team leaders use the project template form to administer the TMFR “rule base.” This TMFR rule base is applied when a user categorizes a new strategic brief or project. The resulting team member requirements are used as a template to define specific team member, gatekeeper, and notification requirements within each project stage. [Table 5–2](#) shows team member requirements.

Table 5–2 Team member requirements

Attribute	Description
Team Members	For each functional area, one or more team members can participate in each stage of the project
Gatekeepers	For each functional area, one or more gatekeepers whose signature is required to progress the project to the next stage
Additional Notification	For each functional area, one or more members of the organization who must be notified when a project reaches the next stage of the NPD process

In a project’s beginning stage, when you identify requirements for team members, gatekeepers, and additional notification within each project stage, often times you will not be able to define specific individuals to fill these roles. You can simply select Required to indicate that the team leader must identify an individual to fill this role when the project reaches this stage.

Use the Project Team tab, shown in [Figure 5–32](#), for assigning team members.

There may be times when “who owns what” will differ based on specific attributes. Conditions added to an owner row must be met in order for that group or individual to be the owner or available for user selection. Depending on the workflow object selected, conditions can be evaluated based on the following attributes:

- **Business Unit**—The business unit value on the project.
- **Segment**—The business segment on the project.
- **Project Type**—The project type on the project.

Figure 5–32 Project Team tab

Project Template

Summary | Ext Data | **Project Team** | Toolbox | Activities | Project Milestone Defaults

ISP Screening Requirements

Functional Area	Condition	Gate Keeper(s)	Additional Notification	Guidance
No records found.				

Add/Update Team Members

☒ Evaluate First ☐ Evaluate All Criteria ☐ Evaluate First (per functional area) ☐ Automatically Approve after Red

Amber In 3 Day(s) \ Red In 5 Day(s)

Stage 1 Project Stage - Gate Requirements

Functional Area	Condition	Team Member(s)	Gate Keeper(s)	Additional Notification	Guidance
1 0901_FA					↓
2 0901_FA					↑

Add/Update Team Members

☒ Evaluate First ☐ Evaluate All Criteria ☐ Evaluate First (per functional area) ☐ Automatically Approve after Red

Amber In 3 Day(s) \ Red In 5 Day(s)

Accelerate "No-Go" reviews on Projects and Activities by: 50%

Stage 2 Project Stage - Gate Requirements

Functional Area	Condition	Team Member(s)	Gate Keeper(s)	Additional Notification	Guidance
No records found.					

Add/Update Team Members | Copy Team Members from Previous Stage

☒ Evaluate First ☐ Evaluate All Criteria ☐ Evaluate First (per functional area) ☐ Automatically Approve after Red

Amber In 3 Day(s) \ Red In 5 Day(s)

Accelerate "No-Go" reviews on Projects and Activities by: 50%

Stage 3 Project Stage - Gate Requirements

Functional Area	Condition	Team Member(s)	Gate Keeper(s)	Additional Notification	Guidance
No records found.					

Refer to ["Team Member Formulation Requirements Section"](#) on page 2-4 for more information on TMFR fields.

The Green/Amber/Red status indicator on the NPD Signature Requests section of the Action Items page is controlled by the following attributes:

- **Amber In**—The Status indicator turns Amber this many days after the Start Date.
- **Red In**—The Status indicator turns Red this many days after the Start Date.
- **Accelerate "No-Go" reviews on Projects and Activities by**—When a gate keeper gives a No-Go, the amber/red date accelerates automatically according to your selection. For example, lets say your project was going amber in 4 days and red in 6. If you decide to accelerate by 50% and the gate keeper sent back a No-Go, then the project will now go amber in 2 days and red in 3.
- **Automatically Approve after Red**—When checked, this option causes any signature requests to automatically approve when they turn red.

ISP Screening Requirements Section

This section shows the TMFR that is used within an ISP (idea) once the ISP is transitioned to the Draft Review stage and the administrator assigns the business units, segments, and project type associated with this template. Entries appear on the ISP once the administrator selects the business unit, segment and project type and clicks **Save**.

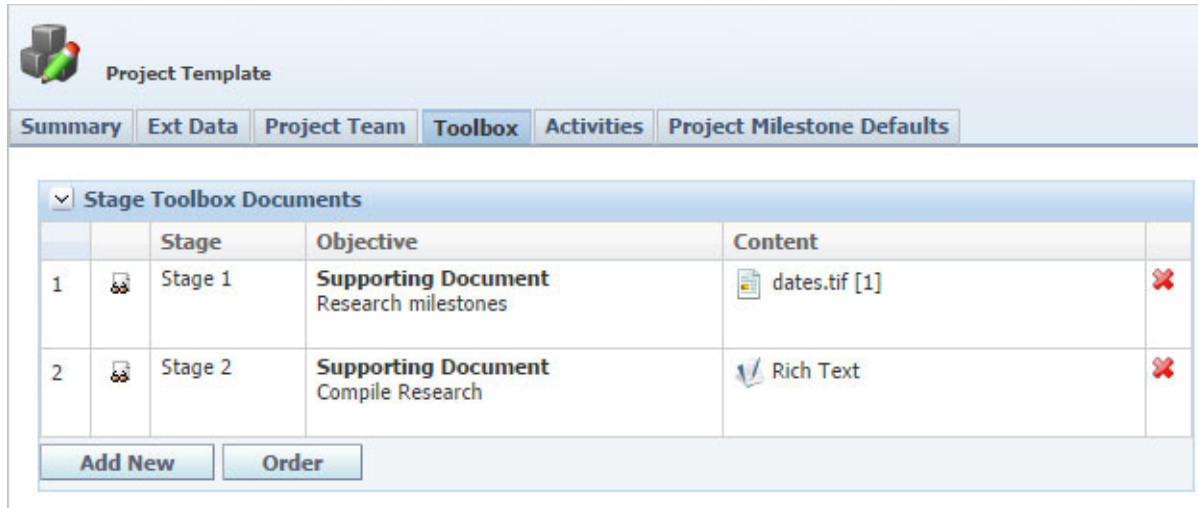
Project Stage - Gate Requirements Section

This section defines the TMFR data for each associated stage.

Toolbox Tab

Use the Toolbox tab to attach business documents that are used as templates, as [Figure 5–33](#) shows. Users will select which project stage the document should appear. Add items by clicking **Add New**, and reorder items by clicking **Order**. You can also delete items by clicking the delete icon in the right most column. For more information on supporting documents, see the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Figure 5–33 Stage toolbox




Activities Tab

Use the Activities tab to define the default activities for each stage for a project. Additional activities can be added on the project. For more detail, see the ["Activities Tab \(Stage-Specific\)"](#) on page 5-49.

Project Milestone Defaults Tab

Project milestones define significant points in a project's lifecycle that can be tracked and managed. Within each project template, you can define any number of discreet milestones, along with a corresponding time line expressed in days relative to the product launch date. This "default" time line is used to assist team leaders in defining a project schedule and can be adjusted when each project is created.

Figure 5–34 Project Milestone Defaults tab

 **North America Standard - South**
Project Template









Summary | Ext Data | Project Team | Toolbox | Activities | **Project Milestone Defaults**

Global Milestones

Critical Milestone		Planned				Comments
		Start Date Adjust		End Date Adjust		
1	Discover	65	Days Before Launch		Days Before Launch	S1
	Discover Gate		Days Before Launch	60	Days Before Launch	G1
2	Design	45	Days Before Launch		Days Before Launch	S2
	Design Gate		Days Before Launch	40	Days Before Launch	G2
3	Qualify	30	Days Before Launch		Days Before Launch	S3
	Qualify Gate		Days Before Launch	25	Days Before Launch	G3
4	Ready	20	Days Before Launch		Days Before Launch	S4
	Ready Gate		Days Before Launch	15	Days Before Launch	G4
5	Launch	10	Days Before Launch		Days After Launch	S5
	Post-Launch Review		Days After Launch	5	Days After Launch	G5
In-Market Launch Date		0				Launch

Auto-Populate

Custom Milestones

	Critical Milestone	Start Date Adjust	End Date Adjust	Comments	
1	Packaging Approval 			Pkg Appr	
2	12 wk Post Audit 	84 Days After Launch		12wk	
3	26 wk Post Audit 	182 Days After Launch		26wk	
4	52 wk Post Audit 	364 Days After Launch		52wk	

Add Custom Milestones

Global Milestones Section

Global milestones are out-of-the-box milestones that are managed in the Global Milestone section of a project's project schedule activity. You can enter the number of days before or after the In-Market Launch Date for the milestone date. Key fields include:

Date Adjust—Represents the offset prior to the launch date that the corresponding milestone are set to.

Custom Milestones Section

Custom milestones can be created for each project template. You can enter a name for the milestone or you can select a project activity as the name. You can enter the start and end date in relation to the project launch date. These dates are tracked and displayed on the Custom Milestone section of the project's project schedule activity. Key fields include:

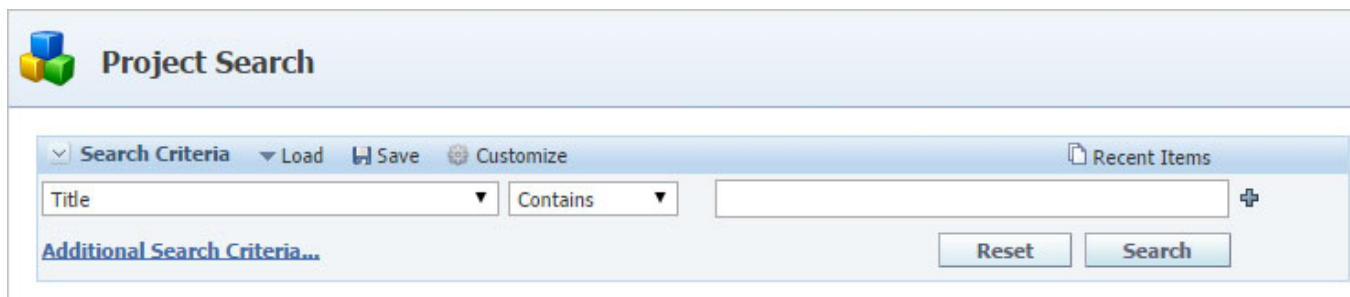
- **Critical Milestone**—Displays the name of the milestone.
- **Start Date Adjust**—The number of days before or after launch that this milestone's start date is set to.
- **End Date Adjust**—The number of days before or after launch that this milestone's end date is set to.

Projects

Select existing projects by clicking **New Product Development > Projects** from the left navigation panel. Agile PLM for Process displays the Project Search page, as shown in [Figure 5–35](#). Search for and select a project. You can also access projects through your Action Items page, or through email notifications sent to you.

Note: Search results include only projects that the user is authorized to see. Enabling the NPD Private Project feature is configurable. By default, this configuration is turned off. For more information, see the *Agile Product Lifecycle Management for Process Configuration Guide*.

Figure 5–35 Project Search page




In a project, some of the tabs along the top of the Project page are stage specific, meaning the name and contents vary depending on what stage the project is in. The tabs that do not change are:

- [Summary Tab](#)
- [Ext Data Tab](#)
- [Metrics Tab](#)
- [Supporting Documents Tab](#)
- [Signatures/Approval Tab](#)

Refer to [Figure 5–36](#). You can create new projects using the **Create New** action icon or selecting **New > Project** from the action menu. For detailed instructions, see "[Creating a Project](#)" on page 5-52.

Figure 5–36 Project page


(5002486)
Project

Stage 1 - Discover

Summary | Metrics | S1 Activities | S1 Project Team | S1 Toolbox | Supporting Documents | Signatures / Approval

S1 Discover Started
 Start: 23 Apr, 2015
 Est. End:

S2 Design

 Est. Start:
 Est. End:

S3 Qualify

 Est. Start:
 Est. End:

S4 Ready

 Est. Start:
 Est. End:

S5 Launch

 Est. Start:
 Est. End:

Summary Information

Title:

Project #: 5002486
Internal Project #:

Status: Stage 1 - Discover
Description:

Strategic Brief:

[» clear Strategic Brief](#)

Other Strategic Briefs:

Segments:

Beverages
Coffee

Project Type: New Brand » New Product - Other

Business Unit(s):

Asia
CPI North America
[» clear Business Unit values](#)

Brands:

Demographics:

Channels:

Global Categories:

Priority: ---

Risk: ---

Enabling Technology: ---

Consumer Value Perception: ---

Summary Tab

Use the Summary tab to provide high level information about the project.

Project Status Bar

The Project Status bar plays a dual role:

1. It provides a graphical representation of the project's current status and its progression through the NPD process stages.
2. It provides an interface that you can use to navigate across stages to access the stage-specific pages and items. Each stage block is actually a button. Clicking on any of the buttons takes you to the corresponding stage in the process.

Figure 5–37 Status bar containing stage blocks and launch date block



Stage Blocks

Each stage block contains the following:

- S# Stage Name**—Where # represents the stage number, following by the stage name. For example in the green block above, S1 represents Stage 1, and “Ideation” is the stage name.
- Sub Stage**—Choices are:
 - **“Started”**—The stage has been started
 - **The Gate Name**—Example: “Screening”
 - **“Go”**—The stage has been completed and the project has moved onto the next stage
 - **“----”**—Displays if the stage has not begun or if it was skipped.
- Estimated Start and End Dates**—Estimates taken from the active project schedule. Once a stage is actually started, the Est. Start changes to an actual Start Date. Also, when a stage actually ends, the Est. End date changes to the actual end date. See [Figure 5–37](#) above for an example.

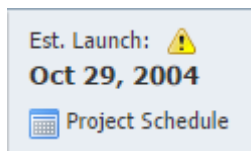
The color of the stage block represents its state as follows:

- **Orange**—Stage the project is currently on (the active stage) unless it is in a Terminated or Hold state
- **Green**—Stages in “Go” or “Completed”
- **Red**—Stage in “Terminated”
- **Blue**—All stages that have not been entered into yet or have been skipped.
- **Yellow**—Stages in “Hold”

Estimated Launch Date Block

The Est Launch Date block appears to the right of the stages. This displays the Estimated Launch date defined on the project schedule. If an actual launch date is in the active project schedule, you see the field label “Launch” and the actual launch date. The Est Launch Date block also contains a link to the active project schedule, if one exists. This link opens the project’s active schedule activity.

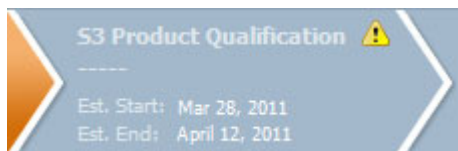
Figure 5–38 Estimate Launch



Warnings

A warning icon is shown if the current date is later than either the estimated start or end date. This warns the user that the project is behind schedule. A warning icon appears in the stage blocks, as Figure 5–39 shows. It also appears next to the Est. Launch date if the current date is later. For example in Figure 5–39, the current date is later than March 28th, 2011 or April 12th, 2011.

Figure 5–39 Status bar warning



Summary Information Section

Key fields in the Summary Information section include:

- **Project Title**—Enter the name of the project. The name must conform to the naming convention established and is limited to 50 characters. This is a required field.
- **Project Number**—The project number is auto-generated and cannot be changed.
- **Status**—Status is assigned by the system according to the project’s progression through the stage-gate workflow.
- **Strategic Brief**—Displays the name of the parent strategic brief. Click on this field to navigate to the parent strategic brief.
- **Other Strategic Briefs**—Use this field to attach multiple strategic briefs in any status.
- **Segment(s)**—The business segments that the project is based on. This is a required field. The Segments, Project Type, and Business Units fields determine which project template(s) are used to create the project.
- **Project Type**—The type of project that is project is based on. This is a required field. The Segments, Project Type, and Business Units fields determine which project template(s) are used to create the project.
- **Business Unit(s)**—The business units affiliated with this project. This is a required field. The Segments, Project Type, and Business Units fields determine which project template(s) are used to create the project.

Note: List filtering is set using ADMN and impacts which segments and business units are available. For more information, see “List Filtering” in the *Agile Product Lifecycle Management for Process Workflow Administration User Guide*.

- **Demographics**—The target market the organization is attempting to create the product for, often described by age.
- **Channels**—The sales organizations focused on the product, such as Grocery, Big Box, Convenience Store, Quick Serve Restaurant,
- **Global Categories**—A general grouping intended to span geography.
- **Priority**—The rank determined by the organization in terms of importance.
- **Risk**—The rank determined by the organization in terms of complexity or difficulty.
- **Enabling Technology**—Describes the technical capability the organization has to successfully create the product, such as Base, Incremental, Next Generation, Radical.
- **Consumer Value Perception**—Describes how the end customer views the product. Examples are Breakthrough/Category Growth, Consumer Neutral, Share Growth, Share Maintenance.
- **Project Visibility**—A general grouping.
- **Lead Countries**—In a multi-national company, the country sponsoring the project.
- **Owner**—The owner is defaulted to the author of the project. Owners can transition the project once all the approvers have given their approvals.
- **Team Leaders**—This field defaults to the author of the project. Team leaders can transition the project once all the approvers have given their approvals.
- **Project Readers**—If the Private flag is checked, only team members can access the project. Those users and groups assigned as project readers are considered part of the project team and have read access.

Private Flag

All projects are available to all NPD users by default. When the private flag is checked, only authorized team members have access to the project. Authorized team members include:

- Team Leaders—Summary Tab (regardless of stage)
- Additional Readers—Summary Tab (regardless of stage)
- Project Owner—Summary Tab (regardless of stage)
- Team Members—Project Team Tab (regardless of stage)
- Gate Keepers—Project Team Tab (regardless of stage)
- Additional Notification—Project Team Tab (regardless of stage)
- Authorized user of an activity associated to the current project stage except for the following non-project specific settings:
 - All NPD Users
 - User/Groups

For activities, a user is authorized for an activity belonging to a Private project if the user is a member of one of the following sections on the Routing Requirements tab for the current stage of the activity:

- Owners
- Signature Requests
- Additional Notifies
- Additional Readers

Additionally, a user is authorized for an activity belonging to a Private project if one of the following roles is assigned:

- NPD_SA
- NPD_SA_READER

If a user is not authorized the project will either not appear or the information will be obfuscated.

Private Project Views In this section we compare how an authorized user sees information related to a private project and how a non-authorized user sees the same information.

1. User Setup—Set up both users the same so that the only difference is that User A is associated with the private project “Mint Chocolate Burst” while User B is not associated with the project.

Note that in [Figure 5–40](#) the authorized user can see the project while in [Figure 5–41](#) the non authorized user sees no action items.

Figure 5–40 Authorized User’s Action Items/Strategic Brief and Projects tab

Action Items

Strategic Briefs and Projects

Strategic Briefs and Projects for NPD A

Title	Type	Status	Gate SLA
Mint Chocolate Burst	Project	Stage 1 - Ideation	Normal (Green)

Action Items for: [NPD A](#)

■ Red Date
■ Needs Attention (Amber)
■ Normal (Green)

Figure 5–41 User B’s Action Items/Strategic Briefs and Projects tab

Action Items

Strategic Briefs and Projects

Strategic Briefs and Projects for NPD A

Title	Type	Status	Gate SLA
No Action Items Found			

Action Items for: [NPD A](#)

■ Red Date
■ Needs Attention (Amber)
■ Normal (Green)

Figure 5–42 Authorized User's project search results

Project Search

Search Criteria Load Save Customize Recent Items

Title Contains mint

[Additional Search Criteria...](#) Reset Search

Search Results Export 10 1 2 3 4 5 6 7 8 9 10 ...50

Project #	Title	Status	Team Leader(s)
5000081	Mint Chocolate Burst	Stage 1 - Pre-Screening	Sally Jones

Figure 5–43 Unauthorized User's project search results

Project Search

Search Criteria Load Save Customize Recent Items

Title Contains mint

[Additional Search Criteria...](#) Reset Search

No matches found

2. Strategic Brief

Figure 5–44 Authorized User's strategic brief view

Fun Food For Kids (5000076) Complete

Strategic Brief

Summary Project Team Activities Toolbox Supporting Documents Signatures / Approval

Summary Information

Title: Fun Food For Kids

Strategic Brief #: 5000076

Status: Complete

Brands:

Demographics: Age 13-17 Teens

Channels: Retail

Business Unit(s): CPI North America

Global Categories: Frozen & Chilled

Lead Countries: Canada, USA

Key Sponsors: Bob Jones

Projects Associated with this Strategic Brief

	Ideation	Concept Qualification	Product Qualification	Market Qualification	Launch
	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5
<u>Mint Chocolate Burst</u>	Started Sally Jones Mar 25, 2015				

Figure 5–45 Unauthorized User's strategic brief view

Summary	Project Team	Strategic Brief	Activities	Toolbox	Supporting Documents	Signatures / Approval																																										
<div> <div>Summary Information</div> <div> <p>Title: SB for Private project</p> <p>Strategic Brief #: 5003541</p> <p>Status: Complete</p> <p>Brands:</p> <p>Demographics:</p> <p>Channels:</p> <p>Business Unit(s): 60 BU Top » 60 BU Middle » 60 BU Bottom</p> <p>Global Categories:</p> <p>Lead Countries:</p> <p>Key Sponsors:</p> </div> </div>																																																
<div> <div>Projects Associated with this Strategic Brief</div> <table border="1"> <thead> <tr> <th></th> <th>Ideation</th> <th>Concept Qualification</th> <th>Product Qualification</th> <th>Market Qualification</th> <th>Launch</th> </tr> <tr> <th></th> <th>Stage 1</th> <th>Stage 2</th> <th>Stage 3</th> <th>Stage 4</th> <th>Stage 5</th> </tr> </thead> <tbody> <tr> <td>This project is marked as Private</td> <td>XXX XXX XXX</td> <td>XXX XXX XXX</td> <td>XXX XXX XXX</td> <td>XXX XXX XXX</td> <td>XXX XXX XXX</td> </tr> <tr> <td>ISP for Private project</td> <td>Go NPD Admin May 15, 2009</td> <td>Started NPD Admin May 15, 2009</td> <td></td> <td></td> <td></td> </tr> <tr> <td>ISP for Private project</td> <td>Go Kelly Day May 31, 2009</td> <td>Started Kelly Day May 31, 2009</td> <td></td> <td></td> <td></td> </tr> <tr> <td>ISP for Private project</td> <td>Go Kelly Day May 15, 2009</td> <td>Started Kelly Day May 15, 2009</td> <td></td> <td></td> <td></td> </tr> <tr> <td>This project is marked as Private</td> <td>XXX XXX XXX</td> <td>XXX XXX XXX</td> <td>XXX XXX XXX</td> <td>XXX XXX XXX</td> <td>XXX XXX XXX</td> </tr> </tbody> </table> </div>								Ideation	Concept Qualification	Product Qualification	Market Qualification	Launch		Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	This project is marked as Private	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX	ISP for Private project	Go NPD Admin May 15, 2009	Started NPD Admin May 15, 2009				ISP for Private project	Go Kelly Day May 31, 2009	Started Kelly Day May 31, 2009				ISP for Private project	Go Kelly Day May 15, 2009	Started Kelly Day May 15, 2009				This project is marked as Private	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX
	Ideation	Concept Qualification	Product Qualification	Market Qualification	Launch																																											
	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5																																											
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This project is marked as Private	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX	XXX XXX XXX																																											

3. Portfolio

Figure 5–46 Authorized User's view from a portfolio













Frozen Offerings Project Portfolio																								
<div>Portfolio Overview</div> <div> <p>Created By: Sally Jones</p> <p>Portfolio Title: <input type="text" value="Frozen Offerings"/></p> <p>Description: <input type="text" value="frozen treats"/></p> <p>Layouts (Tabs): <input type="text"/></p> <p>Shared With: <input type="text" value="NPD A, NPD B"/></p> <p>» clear Share With values</p> </div>																								
<div>Portfolio Listing</div> <table border="1"> <thead> <tr> <th>Sub-attribute</th> <th>Filter</th> </tr> </thead> <tbody> <tr> <td>Project Name(s)</td> <td>Mint Chocolate Burst</td> </tr> </tbody> </table> <p>Set/Change Filter Criteria</p> <table border="1"> <thead> <tr> <th></th> <th>Project</th> <th>Stage</th> <th>Sched.</th> <th>Activities</th> <th>Days</th> <th>Team Leader(s)</th> </tr> </thead> <tbody> <tr> <td>  </td> <td>Mint Chocolate Burst</td> <td>Stage 1 - Ideation</td> <td></td> <td>0/0</td> <td>0</td> <td>Sally Jones</td> </tr> </tbody> </table>							Sub-attribute	Filter	Project Name(s)	Mint Chocolate Burst		Project	Stage	Sched.	Activities	Days	Team Leader(s)	  	Mint Chocolate Burst	Stage 1 - Ideation		0/0	0	Sally Jones
Sub-attribute	Filter																							
Project Name(s)	Mint Chocolate Burst																							
	Project	Stage	Sched.	Activities	Days	Team Leader(s)																		
  	Mint Chocolate Burst	Stage 1 - Ideation		0/0	0	Sally Jones																		

Figure 5–47 Unauthorized User's view from a portfolio











Portfolio Summary

Portfolio Title: Private Project
Description: Private Project
Originator: Kelly Day
Shared With: narcus Zenneman, Vicente Zozzaro

Project Management

Portfolio Listing

Displayed: Active

	Project	Stage	Sched.	Activities	Days	Team Leader(s)
	This project is marked as Private	XXX	XXX	XXX XXX/XXX	XXX	XXX
	This project is marked as Private	XXX	XXX	XXX XXX/XXX	XXX	XXX
	This project is marked as Private	XXX	XXX	XXX XXX/XXX	XXX	XXX
	This project is marked as Private	XXX	XXX	XXX XXX/XXX	XXX	XXX
  	Test Private Project 2	Stage 3 - Product Qualification		 0/0	2161	NPD Financial
  	Test Private Project 1	Stage 1 - Pre-Screening		 0/0	2161	NPD Financial, Kelly Day

Ext Data Tab

This tab displays extended attributes and custom sections for the project. Extended attributes define important features and characteristics of the project. Certain roles are needed to add and delete extended attributes and custom sections. See Appendix A of the *Agile Product Lifecycle Management for Process User Group Management User Guide* for a list of roles.

Figure 5–48 Ext Data tab


Butter Flavored Gourmet Popcorn (5002091)
Project

Stage 4 - Ready

Summary | **Ext Data** | Metrics | S4 Activities | S4 Project Team | S4 Toolbox | Supporting Documents | Signatures / Approval

S1 Discover
Go
Start: Oct 22, 2010
End: Feb 19, 2008

S2 Design 

Est. Start: Dec 09, 2010
Est. End: Jan 25, 2011

S3 Qualify 

Est. Start: Jan 27, 2011
Est. End: Mar 15, 2011

S4 Ready 
Started
Start: Feb 19, 2008
Est. End: May 27, 2011

S5 Launch 

Est. Start: May 29, 2011
Est. End: Jun 23, 2011

Est. Launch: 
Jun 08, 2011
 Project Schedule

Extended Attributes

	Extended Attributes	Notes
1	Commodity Platform	02902 - Barley
2	Estimated Plant	CPI Eastside Facility

Metrics Tab

This tab contains the default metrics defined in the project template. Use it to add more metrics by clicking **Setup Metrics**. The metrics displayed also contain a rollout of the metrics associated to the project's activities.

Note: This tab is only visible to users with a certain role. For more information, refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide*.

More information on working with metrics is found in "[Working with Metrics](#)" on page 4-16. The following topics are covered and instructions followed for projects containing metrics:

"[Filtering Metrics](#)" on page 4-10

"[Adding Metrics](#)" on page 4-11

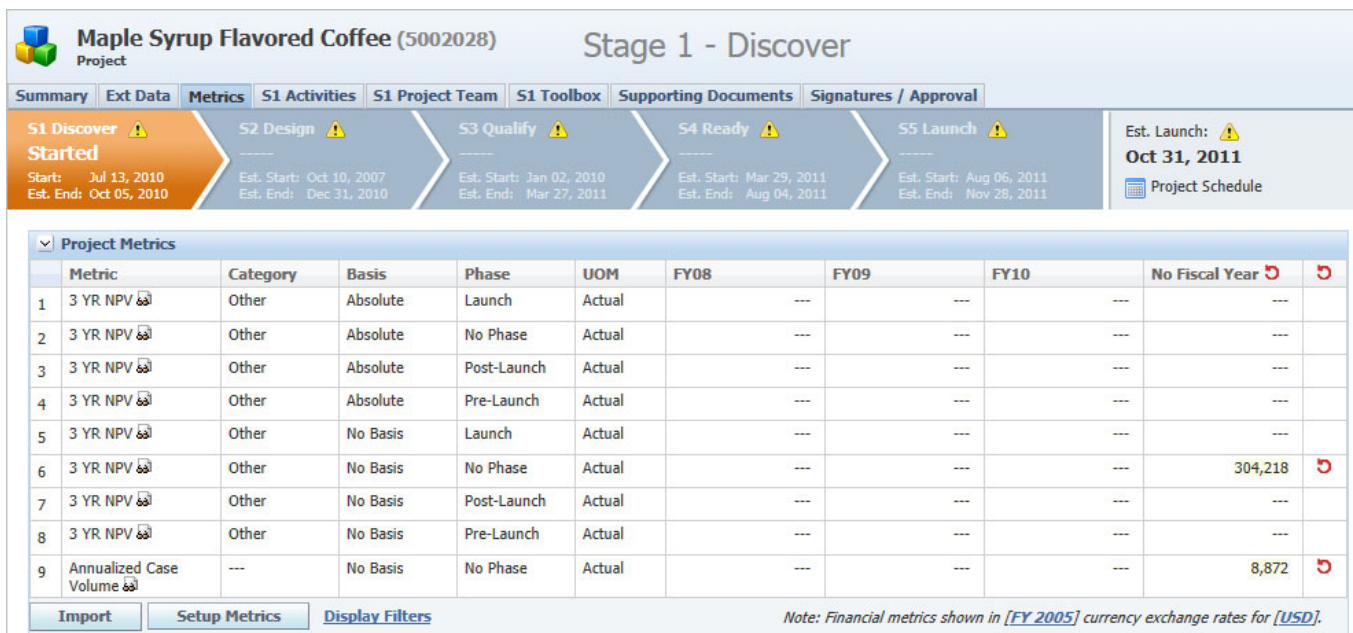
"[Adding Metrics to an ISP](#)" on page 4-16

"[Manually Editing Metric Values](#)" on page 4-17

"[Identifying the Metric IDs](#)" on page 4-18

"[Importing Metrics from Excel](#)" on page 4-19

Figure 5-49 Metrics tab



To filter the list of metrics displayed, click the **Display Filters** link. A dialog box, shown in [Figure 5-50](#), opens.

Financial metrics can be defined with an exchange rate related to a specific currency and fiscal year. The currency and year control the values entered and displayed. These values can be changed by changing the values in the NOTE at the bottom of the page. When changed, the conversion for all financial values occurs.

Figure 5–50 Select Metric Filters dialog box

Click the search icon to select filter criteria, then click **Done**.

Currency conversions are performed for financial metrics. Activity to Project Conversions are performed as follows:

1. Users are able to add and enter metric data on one or more activities. Financial data entered on an activity is associated with a currency, i.e. EUR - Euro.
2. On the project where the activities from step 1 exist the same metric is added. The metric is configured using the data source “From Calculation” so that values are rolled up from the associated activities. The calculated values are converted from the activity’s currency to the project’s displayed currency.

Note: NPD Projects do not perform conversions for project level overrides. Instead it is recommended that overrides be entered via activities and rolled up/converted to the project. For example, a user enters an override on a project metric as 100,000 while the project currency is set to Euro. If the user changes the project currency from Euro to US Dollars the value entered remains 100,000. Therefore users must consider this functionality when managing metric data. It is recommended that data should be entered via activity metrics for currency conversion to work properly. Users can manage data on the activity via overrides or field exchange.

Adding Metrics

To add new metrics:

1. With the project in edit mode, select **Setup Metrics**.
2. Click **Add New**.
3. In the search dialog that displays, search and select the metrics you want to add.
4. Click **Done**.

Supporting Documents Tab

Use the Supporting Documents tab to store documents for a project. The Supporting Documents tab consists of the following sections, and is shown in Figure 5-51:

- [Supporting Documents Section](#)
- [Related NPD Items Section](#)
- [DRL Documents Section](#)
- [Related Items Section](#)

Figure 5-51 Supporting Documents tab

Maple Syrup Flavored Coffee (5002028) Stage 1 - Discover

Summary | Ext Data | Metrics | S1 Activities | S1 Project Team | S1 Toolbox | **Supporting Documents** | Signatures | Approval

S1 Discover Started **S2 Design** **S3 Qualify** **S4 Ready** **S5 Launch**

Start: Jul 13, 2010 Est. End: Oct 05, 2010 Est. Start: Oct 10, 2007 Est. End: Dec 31, 2010 Est. Start: Jan 02, 2010 Est. End: Mar 27, 2011 Est. Start: Mar 29, 2011 Est. End: Aug 04, 2011 Est. Start: Aug 06, 2011 Est. End: Nov 28, 2011

Est. Launch: **Oct 31, 2011** Project Schedule

Supporting Documents

Type	Due/Renewal	Effective	Expiration	Status	Content
No records found.					

Related NPD Items

Last Modified	Documents	Type	Owners	Status
Feb 21, 2011	Revised Plan	Activity	-----	Complete
Feb 21, 2011	Project Schedule	Activity	-----	Complete
Nov 27, 2007	Maple Syrup Flavored Coffee	Innovations/Sales Pipeline	-----	Approved

DRL Documents

Name	Type
No records found.	

Related Items

Last Modified	Documents	Type	Owners	Status
---------------	-----------	------	--------	--------

Supporting Documents Section

The Supporting Documents section shows uploaded documents. Clicking any linked field displays that document.

Related NPD Items Section

This section shows activities and ISPs (ideas) that are tied to the project. The Type column indicates the type of item. Clicking any linked field displays that item.

DRL Documents Section

Use the DRL Documents section to reference documents or catalogs of documents stored in the Document Reference Library (DRL). The catalogs listed here are associated to the project.

The association between a document and its catalog is set in DRL and controls visibility and access to the document. Document visibility for a user is controlled by the user's association to a catalog node set in the User Group Management tool. For more information, refer to the *Agile Product Lifecycle Management for Process Document Reference Library User Guide* and the *Agile Product Lifecycle Management for Process User Group Management User Guide*.

Related Items Section

The Related Items section shows all GSM specifications and SCRM companies and facilities that are related to the current project through its activities. Additional objects including Component Catalog, LIO profiles, PQM audits, issues and actions, NSM analyses, eQuestionnaires, and DRL documents can also be added using an extension point. See the *Agile Product Lifecycle Management for Process Extensibility Overview Guide* for more information.

Signatures/Approval Tab

Use the Signatures/Approval tab to view the workflow step that the project is in, as well as workflow event history. For more information, see "[Signature/Approval Tab](#)" on page 5-27.

Current Status Section

The Current Status section shows the current status of the stage, including owner, status, desired action, and start, amber and red dates. Key fields include:

Current Owner—Owners and team leader as defined on the Summary tab.

Start, Amber, and Red Dates—Control the status of the action item.

Global Checklist Item Section

The Global Checklist Item section displays details about the project's approvals for each of the current and past stages.

Event History Section

The Event History section shows a list of workflow actions taken for this project. The actions are system-generated and cannot be changed.

Activities Tab (Stage-Specific)

The Activities tab is stage-specific and is used to manage activities for the project. For a detailed description of using activities, refer to ["Activities Overview"](#) on page 5-1. [Figure 5-52](#) shows the Activities tab.

Figure 5-52 Activities tab

Maple Syrup Flavored Coffee (5002028) Project Stage 1 - Discover

Summary | Ext Data | Metrics | **S1 Activities** | S1 Project Team | S1 Toolbox | Supporting Documents | Signatures / Approval

S1 Discover Started **S2 Design** **S3 Qualify** **S4 Ready** **S5 Launch**

Start: Jul 13, 2010 Est. End: Oct 05, 2010 Est. Start: Oct 10, 2007 Est. End: Dec 31, 2010 Est. Start: Jan 02, 2010 Est. End: Mar 27, 2011 Est. Start: Mar 29, 2011 Est. End: Aug 04, 2011 Est. Start: Aug 06, 2011 Est. End: Nov 28, 2011

Est. Launch: **Oct 31, 2011** Project Schedule

Activities (from Project Templates)

Activity Name	Description	Owner	Status	Comments
Idea Develop Concept Brief Idea Develop Concept Brief				
Project Schedule Project Schedule	Revised Plan (Feb 21, 2011)	-----	Complete	
	Project Schedule (Feb 21, 2011)	-----	Complete	
Project Budget/Actual Project Budget/Actual				
Resource Plan Resource Plan				

Add / Update Activities

Activities (from Library)

Activity Name	Description	Owner	Status	Comments

Add / Update Activities

Activities (for this Project only)

Activity Name	Description	Owner	Status	Comments

Add / Update Activities

Global Checklist Items

Global Checklist Items	Online Tools	Current Status
Project Approval	The System will automatically request appropriate signatures based on business case.	

Activities (from Project Template) Section

The Activities (from Project Templates) section displays activity templates defined on the project template.

Activities (from Library) Section

Use the Activities (from Library) section to add an activity template that has already been defined.

Activities (for this Project only) Section

Use the Activities (for this Project only) section to create custom activity templates that are only accessible by the current project.

For all sections, key fields include:

- **Activity Name**—The name of the activity template that has been associated to the project.
- **Description**—Contains activities that has been added to the project. You can add activities by clicking the **Create New** link.
- **Owner**—The current owner as set by the activity's workflow.
- **Status**—The activity's Green, Amber, or Red workflow status. The dates for these statuses are shown on the Signature /Approval tab.

Project Team Tab (Stage-Specific)

The Project Team tab, shown in [Figure 5–53](#), is stage-specific in that the team membership may vary depending on which stage the project is in. This flexibility ensures that the team has access to the right resources and skill set at each stage.

Figure 5–53 Project Team tab

Maple Syrup Flavored Coffee (5002028) Stage 1 - Discover

Summary | Ext Data | Metrics | S1 Activities | **S1 Project Team** | S1 Toolbox | Supporting Documents | Signatures / Approval

S1 Discover Started (Start: Jul 13, 2010, Est. End: Oct 05, 2010) | **S2 Design** (Est. Start: Oct 10, 2007, Est. End: Dec 31, 2010) | **S3 Qualify** (Est. Start: Jan 02, 2010, Est. End: Mar 27, 2011) | **S4 Ready** (Est. Start: Mar 29, 2011, Est. End: Aug 04, 2011) | **S5 Launch** (Est. Start: Aug 06, 2011, Est. End: Nov 28, 2011) | Est. Launch: **Oct 31, 2011** | Project Schedule

Team Member Formulation Requirements (from Project Template)						
	Functional Area	Condition	Team Member(s)	Gate Keeper(s)	Additional Notification	Guidance
1	Finance		Wes Corporate Required	Wes Corporate Required		
2	Marketing		Jane Marketer Required	Steve Timms Required	Erica Kubler Required	
3	R&D Product Development		Patrick Rodika Rodney Technologist Required			

Additional Team Member Formulation Requirements				
	Functional Area	Condition	Team Member(s)	Gate Keeper(s)
No records found.				

[Add/Update Team Members](#)

Each project team page includes two sections: Team Member Formulation Requirements (from Project Template) and Additional Team Member Formulation Requirements. These sections are populated with conditions, team members, gatekeepers and additional notifications. For more information see ["Project Team Tab"](#) on page 5-31.

With this page in edit mode, you can edit team members, gatekeepers and additional notifications by clicking in the corresponding cell.

Both sections are handled in a similar manner but with some exceptions:

- The Team Member Formulation Requirements (from Project Template) section may be pre-populated based on the selections made in the applicable project template.

- The Team Member Formulation Requirements (from Project Template) section contains a Guidance column that the Additional Team Member Formulation Requirements section does not have.
- You can add to the Additional Team Member Formulation Requirements section using the Add/Update Team Members button.
- You cannot add new entries in the Team Member Formulation Requirements (from Project Template) section.

Refer to ["Project Status Bar"](#) on page 5-38 for information on the Current Project Status section.

Toolbox Tab (Stage-Specific)

The Toolbox tab is a stage-specific, dynamically changing tab label. Its contents reflect the stage the product is in during the lifecycle. It contains a checklist of high level activities with any supporting documents for the current stage of the project. The checklist is created on the project template. [Figure 5-54](#) shows the Toolbox tab.

Figure 5-54 *Toolbox tab*



Working with Projects

Creating a Project

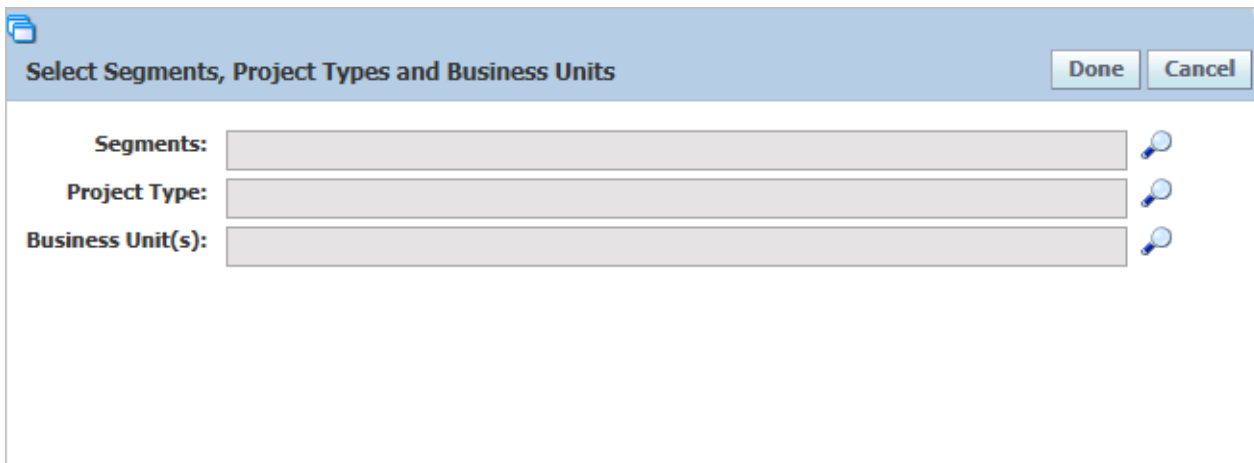
Create an NPD project either from the left navigation panel or from within a strategic brief or ISP. When using a strategic brief document or ISP, it serves as the foundation of the new project.

Projects are defined by business unit, segment, and project type.

To create a new project from the navigation panel:

1. Click **New Product Development > Projects** from the left navigation panel. Agile PLM for Process displays the Projects search page.
2. Click **Create New**. The Select Segments, Project Types and Business Units dialog box displays, as [Figure 5–55](#) shows:

Figure 5–55 Select Segments, Project Types and Business Units dialog box



3. Click the **Segments** link to select one or more business segments associated with the project. This is a required field.
4. Click the **Project Type** link to select a project type. This is a required field.
5. Click the **Business Unit(s)** link to select one or more business units associated with the project. This is a required field.
6. Click **Done**. NPD assigns a project template based on your selection. A new project page displays, with some fields and tabs pre-defined based on the associated template, as [Figure 5–56](#) shows.

Figure 5–56 Project page based on defined segment, project type and business unit

(5002491) Project Stage 1 - Discover

Summary Metrics S1 Activities S1 Project Team S1 Toolbox Supporting Documents Signatures / Approval

S1 Discover Started
Start: 27 Apr, 2015
Est. End:

S2 Design
Est. Start:
Est. End:

S3 Qualify
Est. Start:
Est. End:

S4 Ready
Est. Start:
Est. End:

S5 Launch
Est. Start:
Est. End:

Summary Information

Title:

Project #: 5002491

Internal Project #:

Status: Stage 1 - Discover

Description:

Strategic Brief: [» clear Strategic Brief](#)

Other Strategic Briefs: [» clear Strategic Brief](#)

Segments: [» clear Strategic Brief](#)

Project Type: [» clear Strategic Brief](#)

Business Unit(s): [» clear Business Unit values](#)

Brands: [» clear Business Unit values](#)

Demographics: [» clear Business Unit values](#)

Channels: [» clear Business Unit values](#)

Global Categories: [» clear Business Unit values](#)

Priority: [» clear Business Unit values](#)

Risk: [» clear Business Unit values](#)

Enabling Technology: [» clear Business Unit values](#)

Consumer Value Perception: [» clear Business Unit values](#)

Project Visibility: [» clear Business Unit values](#)

Lead Countries: [» clear Business Unit values](#)

7. On the Summary tab, provide a title for the project in the **Title** field. This is a required field.
8. Select a **Strategic Brief**.
9. Click **Save**.

Note: The **clear Strategic Brief** and **clear Business Unit values** hyperlinks allow users with edit access to the project to reassign strategic briefs and business unit values.

10. Provide additional project information on the remaining pages, then click **Save**.
To create a project from a strategic brief:

1. Click **New Product Development > Strategic Briefs**.
2. Navigate through the strategic briefs category or use the search function to find the completed strategic brief to use as the parent for the project.

3. Click on the desired strategic brief link to open the document.
4. Click **Create Project**.

To create a project from an ISP:

1. Click **New Product Development > Innovation Sales/Pipeline**.
2. Use the search function to find and select the ISP to use as the parent for the project. Only “Approved” ISPs can be used to create a project..
3. Click **Generate Project**.

Refreshing a Template

The **refresh template** hyperlink displays on the Signature/Approval tab, as Figure 5–57 shows.

Figure 5–57 Refresh template hyperlink

(5005437) Project

Stage 1 - Ideation

Summary | Metrics | S1 Activities | S1 Project Team | S1 Toolbox | Supporting Documents | **Signatures / Approval**

S1 Ideation Started
Start: Sep 02, 2014
Est. End:

S2 Concept Qualification
Est. Start:
Est. End:

S3 Product Qualification
Est. Start:
Est. End:

S4 Market Qualification
Est. Start:
Est. End:

S5 Launch
Est. Start:
Est. End:

▼ **Current Status**

Current Owner: Sarah Jones
Current Status: Stage 1 - Ideation
Desired Action:

Start Date: Sep 02, 2014
Amber Date: -----
Red Date: -----

▼ **Global Checklist Items**

Global Checklist Items	Online Tools	Current Status
Pre-Screening Approvals	The System will automatically request appropriate signatures based on business case.	

▼ **Event History**

Event	User	Time	Comments

[refresh template](#)

Using the refresh template feature, you can switch a project’s template. When you click the **refresh template** link, if multiple templates are found that the project can resolve to, the Select Project Template dialog box displays. Once you make the template selection, a confirmation message is displayed:

“You are about to refresh your project to use the latest version of [TEMPLATE NAME]. Select OK if you are sure you want to continue. Select CANCEL to cancel this action.”

If only one template is found that the project can resolve to, the confirmation message directly pops up. After clicking **OK** on the confirmation message, the template is refreshed and the event is recorded in the Event History grid.

Approving a Project

The gatekeepers of a project have an action in the NPD Signature Requests on their Action Items page when an approval is requested from them. They also receive an email notifying them that their signature has been requested.

To approve or reject a project:

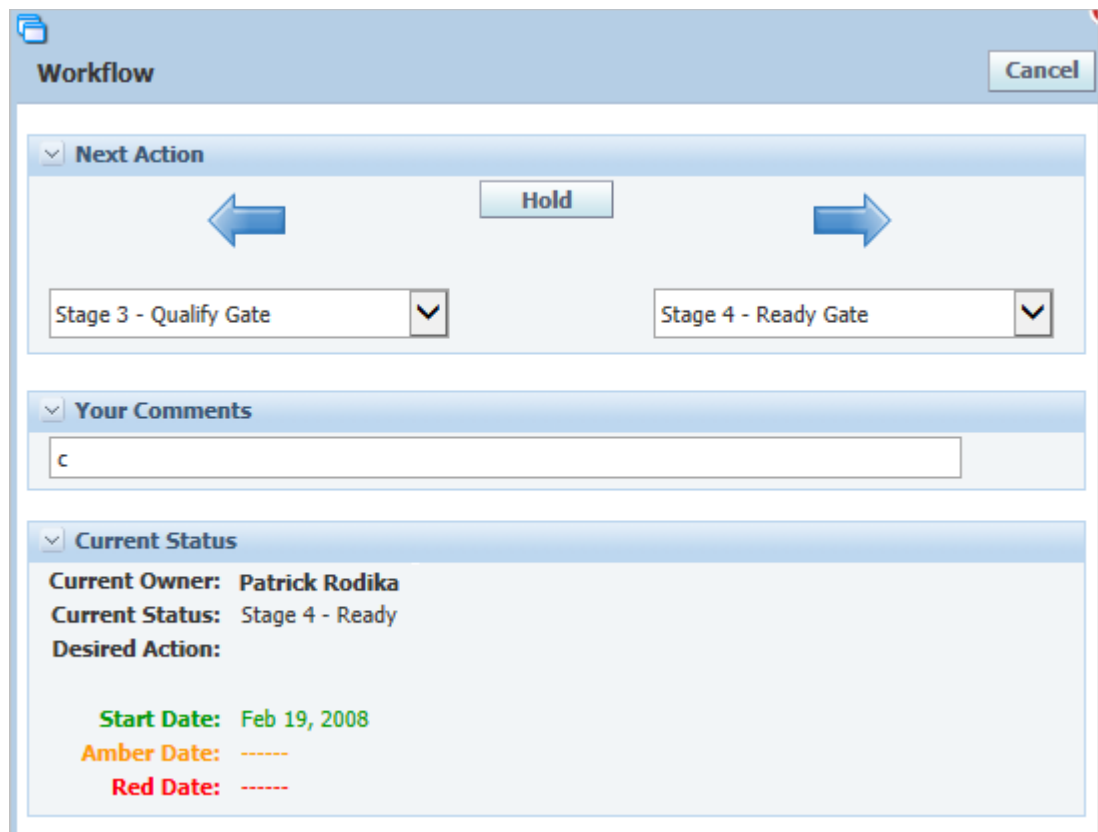
1. Click on the selected project action item, or on the hyperlink contained in the email notification.
2. Review contents of the project by clicking the **Click HERE to review the original Project** link. This launches the project.
3. Close the Project window by clicking **Done**.
4. Click **Workflow**. The Workflow dialog box opens, as shown in [Figure 5–58](#). Remember that the buttons and fields that display vary based on the workflow and current workflow step.
5. Add comments in the **Your Comments** field.
6. Select **GO** or **NO GO**, then click the move step forward icon or the move step back icon to submit your decision.

Transitioning a Project in the Workflow

Once all the approvers have approved the project and all the activity dependencies have been satisfied, the project is ready to be transitioned to the next step in the workflow.

To move the project to the next step in the workflow:

1. Open the project.
2. Click **Workflow**. The Workflow dialog box opens, as shown in [Figure 5–58](#). Remember that the buttons and fields that display vary based on the workflow and current workflow step.
3. Add comments in the **Your Comments** field.
4. Select the move step forward icon or the move step backward icon as [Figure 5–58](#) shows below.

Figure 5–58 Workflow dialog for a project


The image shows a 'Workflow' dialog box with a 'Cancel' button in the top right corner. It contains three main sections:

- Next Action:** This section features a flow diagram with a left-pointing arrow, a 'Hold' button, and a right-pointing arrow. Below the arrows are two dropdown menus: 'Stage 3 - Qualify Gate' and 'Stage 4 - Ready Gate'.
- Your Comments:** This section contains a text input field with the letter 'c' entered.
- Current Status:** This section displays project information:
 - Current Owner:** Patrick Rodika
 - Current Status:** Stage 4 - Ready
 - Desired Action:**
 - Start Date:** Feb 19, 2008
 - Amber Date:** -----
 - Red Date:** -----

Placing a Project On Hold

The Hold button is available in the Workflow dialog box which you can use to place the project on hold.

After clicking **Hold**, the project is placed on hold. The Event History grid on the Approval/Audit Trail Tab reflects the appropriate workflow history for each workflow event of the signature document.

Re-Activating a Project

The ability to re-activate a terminated project is available. When the following configuration is set to true and the user has the [NPD_SA] role, the Reactivate icon is displayed for terminated projects.

```
"NPD.ActiveTerminatedProject.Enabled" value = "true"
```

On a terminated project, click **Reactivate**. In the workflow dialog box, select the desired stage and enter comments. The project is reactivated in the specified stage.

You can also workflow a terminated project in search results quick view popup using the Reactivate icon.

The Event History grid on the Approval/Audit Trail Tab reflects the appropriate workflow history.

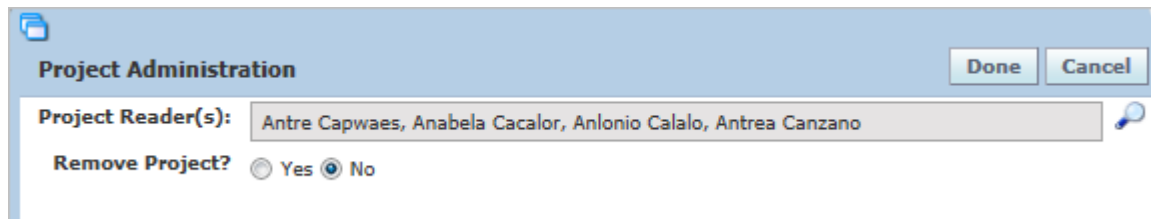
Deleting a Project

Projects can be deleted from view in the system. A certain role is required for this. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information about roles.

To delete a project:

1. Open the project.
2. Click **Admin** in the action menu (this button is only visible to users with a certain role). The Project Administration dialog box is displayed, as shown in [Figure 5–1](#).
3. Select **Yes** next to the Remove Project? field. NPD displays a text field.
4. Enter an explanation in the free text field.
5. Click **Done**.

Example 5–1 Project Administration dialog box



Using the Project on a Page Feature

Use the Project on a Page (POP) feature to view the project summary activities, project schedule activities, custom sections, and project metrics in PDF format. You can select any or all of these elements to view. The available activities to select are dependent on what is present in the project.

To view the project on a page:

1. Open the project.
2. Click **POP** in the action menu. The Project on a Page dialog box is displayed. By default, all elements related to the project are selected, as [Figure 5–59](#) shows.

Figure 5–59 Project on a Page dialog box



3. Deselect the elements you are not interested in viewing. One element must be selected in order to run Project on a Page.
4. Click **POP >> PDF**.
5. A PDF file displays containing the sections that were selected. If you selected to print custom sections, they are sorted by category tabs respecting category tab orders [Figure 5–60](#) shows a POP sample.

Figure 5–60 POP sample

test		
CPI	Project Report	Status: Stage 1 - Ideation
		Date: Apr 27, 2015
		Printed by: Admin, Prodika
Project Summary Information		
Project Type:	1test project type import » 11test project type import for PTC	
Team Leader(s):	Prodika Admin,	
Project Metrics		
Metric		No Fiscal Year
test	60 MB, No Phase	---
Note: Financial metrics shown in FY 2005 currency exchange rates for USD		
new (Custom Section)		
Custom Sections - new		
qwerr	adf	
zzz		
aaa		
b (Custom Section)		
Custom Sections - b		
C1	C3	
case	0	

Printing a Project

Use the print feature to selectively print areas of a project.

To print a project:

1. Open the project.
2. Click **Print** in the action menu. The Print Options dialog box displays, as [Figure 5–61](#) shows.

Figure 5–61 Print Options dialog box

Print Options			Print
test (5005033)		Status	Print
test		Stage 1 - Pre-Screening	
Project Summary			<input type="checkbox"/>
Project Metrics			<input type="checkbox"/>
[-] Custom Sections			<input checked="" type="checkbox"/>
[new]Custom Sections - new			<input type="checkbox"/>
[new2]Custom Sections - test			<input type="checkbox"/>
Custom Sections - CS_Smoke			<input type="checkbox"/>
[+] Project Team			<input type="checkbox"/>
[+] Project Activities/Documents Summary			<input type="checkbox"/>
Output Format: <input type="radio"/> xml <input checked="" type="radio"/> pdf <input type="radio"/> xlsifo			

3. Select the areas you are interested in printing by clicking the corresponding checkbox in the Print column. Print options are:
 - **Project Summary**—Prints a project summary. Any extended attributes are included in the profile.

- **Project Metrics**—Prints the project-level metrics.
 - **Project Team**—Prints the Team Member Formulation Requirements for each selected stage. Clicking the expand list icon in the first column expands the list to show all the stages.
 - **Project Activities/Documents Summary**—Prints a summary of all activities and supporting documents associated to the project. Clicking the expand list icon in the first column expands the list to show all activities and documents.
 - **Custom Sections**—You can check the custom sections associated with the project by clicking the corresponding checkbox in the Print column. Note that they are sorted by category tabs respecting category tab orders
 - If you check the Print box next to Custom Sections, all custom sections are printed.
 - To print individual custom sections, just check the Print box for the desired custom sections.
 - If you check the Print box next to Custom Sections as well as the Print box next to individual custom sections, you get a print profile with all custom sections included and a separate printed page containing just the individual custom section.
4. Click **Print**. A PDF containing the selected elements opens in another window. You can review and print the project.

Creating a Project Template

To create a project template:

1. Click **New Template > Project Template** from the left navigation panel.
2. Fill in appropriate information.
3. Click **Save** or **Save & Close**.

Deleting a Project Template

To delete a project template:

1. Open the project template.
2. Click **Edit**. A new section, Document Admin, appears at the bottom of the page.
3. Click **Delete Document**. A new section is displayed.
4. In the new section fill in the reason for deleting this template.
5. Click **Continue**. Two buttons appear that enable you to continue or cancel.
6. Click **Confirm Delete**.

Working with Activities

Adding an Activity Template from the Library to a Project

To add an activity template from a library to a project:

1. Place the project in edit mode by clicking **Edit**.
2. Click the **Activities** tab.
3. Click **Add/Update Activities** below the Activities (from Library) section. The Edit Activities dialog box displays existing activity templates. You can now follow the instructions found in "[To add a sub-activity:](#)" on page 5-19 to add the activity.

Adding a Custom Activity Template to a Project

To add a custom activity template to a project:

1. Place the project in edit mode by clicking **Edit**.
2. Click the **Activities** tab.
3. Click **Add/Update Activities** displayed below the Activities (for this Project only) section.
4. You can now add a custom activity template that has already been added to this project in another stage by clicking **Add Activity**, or you can create a new activity template that is only available in the current project by clicking **Create Custom Activity**. The latter opens the Activity Template detail page where you fill in the appropriate data.
5. After adding the custom activity template, enter the project dependency data.
6. Click **Done** to return to the Project page.

Updating a Project Activity Dependency

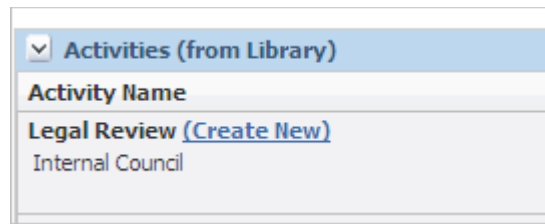
To update a project activity dependency:

1. Place the project in edit mode by clicking **Edit**.
2. Click the **Activities** tab.
3. Click **Add/Update Activities** below the appropriate section.
4. Update the appropriate template and dependency data.
5. Click **Done** to return to the Project page.

Creating a New Activity on the Project

To create a new activity on the project:

1. Open the project and ensure you are in read-only mode.
2. Click the **Activities** tab.
3. Click the **Create New** link in any of the three sections, next to the appropriate activity template. [Figure 5-62](#) shows one activity section:

Figure 5–62 Create New link

A new Activity dialog box is displayed.

4. Make changes to the activity using the page tabs, then click **Save** or **Save & Close**.

Searching for an Activity

To search for an activity:

1. Click **Open > Activity** from the left navigation panel. The Activity Search page displays.
2. Complete the fields and click **Search** to search by activity attributes. Results returned respect NPD private project security.

Editing an Existing Activity

To edit an existing activity:

1. To edit an activity for a project, open the project and ensure you are in read-only mode.
2. Click the **Activities** tab.
3. Click the link of the activity to be edited in the Description column of one of the activities section. The Activity detail dialog box displays.
4. Click **Edit**.
5. Edit the appropriate data.
6. Click **Save** or **Save and Close**.

Approving or Rejecting an Activity

The users defined in the Signature section of an activity have an action in the NPD Signature Requests on their Action Items page when an approval is requested from them. They also receive an email notifying them that their signature has been requested.

To approve or reject an activity:

1. Click the selected activity action item, or on the hyperlink included in the email notification.
2. Review contents of the activity by clicking the **Click HERE to review the original activity** link.
3. Close the Activity window.
4. Click **Workflow**.
5. Add comments in the Comments field.
6. Select **GO** or **NO GO**, then click the move step forward icon or the move step back icon to submit your decision.

Moving an Activity to the Next Step in the Workflow

Once all the approvers have approved the activity and all the sub-activity dependencies have been satisfied, the activity is ready to be transitioned to the next step in the workflow by one of the owners. The owners have this activity in the NPD Action Items list on their Action Items page and receive an email notification that all approvals have been received.

Signature documents must be in an “Approved” status prior to workflowing the activity forward, unless the Req# of Approved signature documents has been met. This is defined in the Steps section of the activity as described beginning on ["Steps Sections"](#) on page 5-16.

If the advance workflow icon includes people, in the next dialog box you may have to select workflow participants, such as one or more owners, persons being asked for a signature, or persons being notified. The dialog box may contain preselected data or may prompt you to select one or more participants.

The “No Action Taken” workflow choice is available for signature documents in activities in “Review” status. This choice is available only if “All Members” or “Multiple Members” was chosen for Selection Mode and the Req # field is not set to blank. Once a signature document is moved to “No Action Taken,” the signature document is removed from the Action Items list.

See the ["Steps Sections"](#) on page 5-16 for more information on how these are set up.

To transition the activity:

1. Open the activity by clicking on the selected activity action item linked name in the NPD Action Items section on the Action Items page. You can also open the activity by clicking the hyperlink contained in the email notification.
2. Click **Workflow**.
3. Add comments in the Comments field as needed, then click the move step forward icon or the move step back icon to move the activity forward or backward in the workflow.

Searching and Browsing Activity Templates

To search or browse existing activities:

1. Click **Templates > Activity Templates** from the left navigation panel.
2. Select the **Category** tab to browse by business unit, or select the **Search** tab to search by activity template attributes.

Creating an Activity Template

To create an activity template:

1. Click **New Template > Activity Template** from the left navigation panel.
2. Click **Create New**.
3. Fill in appropriate information.
4. Click **Save** or **Save & Close**.

Deleting an Activity Template

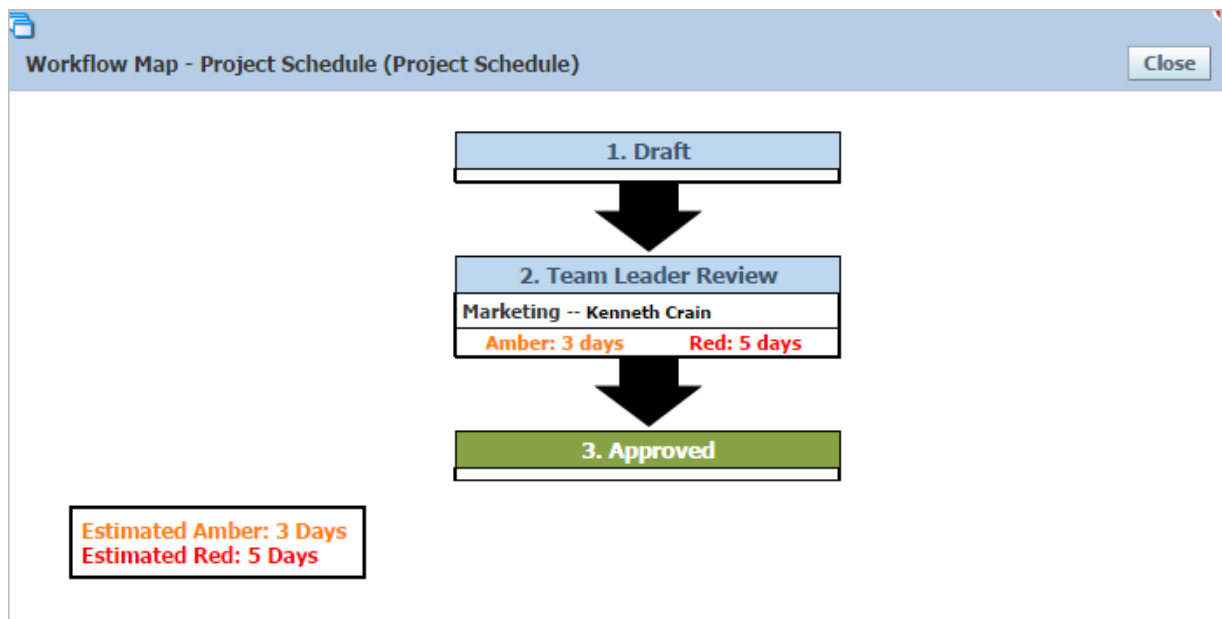
To delete an activity template:

1. Open the activity template.
2. Click **Edit**. A new section, Document Admin, appears at the bottom of the page.
3. Click **Delete Document**. A new section is displayed.
4. In the new section fill in the reason for deleting this template.
5. Click **Continue**. Two buttons appear that enable you to continue or cancel.
6. Click **Confirm Delete**.

Viewing an Activity Workflow

To see a visual representation of the project's workflow, including the steps and team members, select an activity, and then click **Map** in the action menu. [Figure 5–63](#) shows a sample map.

Figure 5–63 Map of activity workflow



Action Items

This chapter describes how to use action items. It includes the following topics:

- [Understanding Action Items](#)
- [Action Items Tab](#)
- [Strategic Briefs and Projects Tab](#)

Understanding Action Items

The Action Items page serves as the main dashboard for New Product Development (NPD), informing you of any outstanding actions as well as providing a list of projects and strategic briefs with which you have a relationship. This page consists of two tabs, as shown in [Figure 6–1](#):

- Action Items
- Strategic Briefs and Projects

Figure 6–1 Action Items page

Action Items

Action Items | Strategic Briefs and Projects

▼ NPD Action Items for Strategic Briefs and Projects

Description	Owner	Status
34821 (Project 20140221)	David Hunter / Customer (Needs Attention)	2
Project Schedule- zcy (New Project - zcy)	Temporary Clerk	Review
Project Schedule (New Project)	Temporary Clerk	Draft
Document Collaboration (ND)	Temporary Clerk	Draft
Document Collaboration with in-place editing (New Project)	Temporary Clerk	Draft

250 1

▼ NPD Signature Requests for Strategic Briefs and Projects

Title	Owner	Status
Project Smoke (Project Signature Request)	Temporary Clerk	Review

250 1

▼ Innovations/Sales Pipeline Action Items for Strategic Briefs and Projects

Description	Owner	Status
test (ISP)	Temporary Clerk	Draft Review
Globe Icon (ISP)	Temporary Clerk	Draft
aa (ISP)	Temporary Clerk	Idea Review
20071218 (ISP)	Temporary Clerk	Draft

250 1

Action Items for: Strategic Briefs and Projects

Red Date
 Needs Attention (Amber)
 Normal (Green)

Note: Only projects and activities that the user is authorized to see will display on the Action Items tabs.

Action Items Tab

The Action Items tab contains three sections that inform you of outstanding actions for ideas (innovation sales pipelines, or ISPs), projects, and strategic briefs. The Owner column will be shaded light green if you, the logged in user, are the “direct” owner. The Owner column will be shaded gray if you are an “indirect” owner. Indirect ownership occurs in one of two ways:

- **Temporary Signature Authority**—You have been assigned items through temporary signature authority. The name of the owner who granted you temporary signature authority displays. Refer to [Chapter 8, "Temporary Signature Authority"](#) for more information.
- **Group Membership**—You are a member in the assigned group. The group name displays in brackets.

NPD Action Items Section

This section displays the project activities that you currently own. You can click on the link in the **Description** column to open the activity, or you can click the new window icon to open it in a dialog box.

The Status column displays the status corresponding to the Start Date, Amber Date, and Red Date of the activity. When you hover over this field, workflow instructions display in a tip window.

NPD Signature Requests Section

This section displays the ISPs, projects, activities, and strategic briefs that require your signature. You can click on the link in the **Title** column to open the NPD entity, or you can click the new window icon to open it in a dialog box.

The Status column displays the status of the signature request. When you hover over this field, workflow instructions display in a tip window.

Innovations/Sales Pipeline Action Items Section

This section displays the ISPs that you are an owner of that have not reached the “Approved” stage. You can click on the link in the Description column to open the ISP, or you can click the new window icon to open the ISP in a dialog box.

The Status column displays the status of the ISP corresponding to its Start Date, Amber Date, and Red Date. When you hover over this field, workflow instructions display in a tip window.

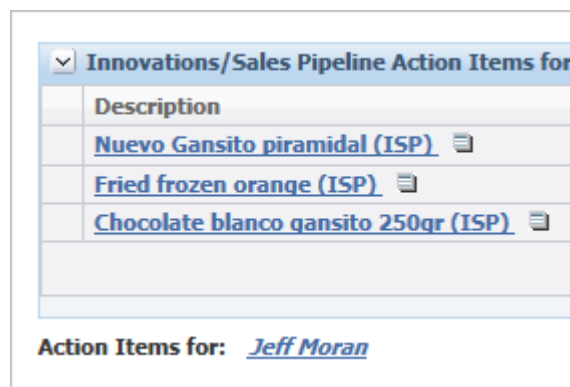
Selecting Multiple Owners in Action Items

You can now select multiple users to display action items for.

To select additional owners:

1. Click the linked names displayed in the Action Items for field displayed at the bottom of the page.

Figure 6–2 Action Items for field



2. In the search dialog box that NPD displays, search for and select users.
3. Click **Done** to close the dialog box. The action items are now grouped by owner.

Strategic Briefs and Projects Tab

This tab shows the projects and strategic briefs that you are an owner of that have not reached the final stage. It also shows the projects and strategic briefs that you are a team member of, for the current stage.

To open the project or strategic brief, click on the link in the **Title** column. The Gate SLA column displays the status corresponding to the Start Date, Amber Date and Red Date of the activity.

Portfolio Management

This chapter describes how to manage projects using the portfolio management feature. It includes the following topics:

- [Portfolio Management Overview](#)
- [Layouts](#)
- [Analytics](#)
- [Portfolios](#)

Portfolio Management Overview

Project portfolios are customizable views which allow you to see the progress of multiple projects in a condensed form. Use portfolios to view collections of projects, based on user-defined attributes. The portfolios can be private or shared with other users. They can also be exported to Excel for further review and analysis.

Portfolio management views enable product teams to more easily track and manage projects throughout the development lifecycle:

- NPD users may aggregate projects into discrete portfolios for management, reporting, and convenient access.
- Portfolio analytics help quantify the health of projects according to project schedules and discrete activities occurring within each stage.
- Portfolio views provide direct access to supporting materials such as Project On a Page (POP), project activities, and supporting documents.
- Custom analytics can be added based on specific business unit requirements and global best practices.

In addition to NPD's Portfolio feature, Oracle provides the ability to analyze NPD and GSM data via Oracle Product Lifecycle Analytics.

Layouts

Portfolios are a grouping of projects based on user-defined criteria. The portfolio uses financial-based layouts to display selected project data. In [Figure 7-1](#), the Demo Tab contains a customized layout. The portfolio can contain multiple customized layouts that are displayed as tabs. The Project Management and Analytics tabs are not customized layouts. They are standard for every portfolio.

A layout can contain multiple user selected columns that display various project information.

Figure 7–1 Portfolio Summary page

Strategic Growth Projects
Project Portfolio

Portfolio Summary

Portfolio Title: 09 Potential Projects
Description: Projects with 3 year potential revenue greater than \$50,000
Originator: Lisa Mitchell
Shared With: Lucy Labeling, Nancy Nutrition, Mike Manufacturing, Marty Marketing, Dennis Development, Patrick Rodika, Pat Edge

Portfolio Listing

Displayed: Active

Project	NPV (Actual USA Dollar)	Ann DI (Thousands USA Dollar)	stage-Name	Activity status
Sunny Days - Frozen Snack	30,000,080	29,879	Stage 2 - Screening	1/2
Astronaut Ice Cream	30,000,000	29,879	Stage 1 - Ideation	0/0
Orange/Mango Pushups	3,000,000	---	Stage 2 - Screening	3/2
Orange Fizzy	1,000,000	---	Stage 3 - Validation	6/3
Frozen Fruit in a Bowl	800	0	Stage 1 - Pre-Screening	1/0
project 1017	42	---	Stage 2 - Concept Qualification	0/0
New Batter Mix	2,000,000	3,895	Stage 3 - Product Qualification	3/3
Totals:	Count = 7	66,000,922	63,654	

Note: For projects marked as Private, the project name displays as “This Project is marked as Private.”

Managing Layouts

To access portfolio layouts, click **Portfolio Mgmt. > Manage Layouts** from the left navigation panel. The Portfolio Layouts page is displayed. It contains all saved layouts.

Portfolio Layout Page

Select a layout to view more detail on the Portfolio Layout page, shown in [Figure 7–2](#). The Layout page contains the definition of the layout including who can use it and what columns will display.

Figure 7–2 Portfolio Layout page

Portfolio Layout Create Copy Close

Layout Summary

Title: Shelby's apples view

Description: Shelby's apples view

Shared With: Glenta Jacobs
Amy Bales

Created By: Sarah Jones

Layout Columns

Column Title	Description
stage	Stage

Layout Summary Section

This section provides key information about the layout. Key fields include:

- **Title**—The title is displayed on the tab header for this layout when used within a portfolio. This is a required field.
- **Shared With**—Use this field to specify which users and groups can insert this layout on a portfolio. This field also controls which users and groups can view this layout from the Manage Layouts page.

Layout Columns Section

Use this section to determine which columns are visible in the layout. When the page is in edit mode, you can click **Add New** to create a new column, or click **Reorder/Remove** to change the column order or remove a column.

Creating a Layout

Creating a layout requires a certain role. Refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide* for more information.

To create a layout:

1. Click **Portfolio Mgmt. > Manage Layouts** from the left navigation panel. A page listing the layouts that you have access to is displayed.
2. Click the **Add New** button located under the list of layouts. The Portfolio Layout page is displayed.
3. Provide a layout title in the **Title** field. This is a required field.
4. Enter a description in the **Description** field.
5. Select users and groups to share the layout with in the **Shared With** field.
6. To add a column to the layout, click **Add New** under the Layout Column section. The Layout Column dialog box is displayed, as [Figure 7–3](#) shows:

Figure 7–3 *Layout Column dialog box, default*

Layout Column [Done] [Cancel]

Column Type: ☒ Project Management ☐ Project Metric

Column Title:

Project Management Parameter:

7. Select a column type. There are two column types:
 - **Project Management**—These columns refer to certain attributes of the project, such as internal project number and stage.
 - **Project Metric**—These columns refer to metrics that exist for the project.

Figure 7–4 *Layout Column dialog box, Project Metric column type*

Layout Column [Done] [Cancel]

Column Type: ☐ Project Management ☒ Project Metric

Column Title:

Project Metric: 🔍

Units:

Show Total: ☐

8. Enter a title for the column in the **Column Title** field (required).
9. If you selected the Project Management project type, select a choice from the Project Management Parameter dropdown list, or
 If you selected the Project Metric column type, click search icon at the end of the Project Metric field. A dialog box is displayed. Search and select the project metric. Select the appropriate currency and units for the metric. Click the **Show Total** check box if you want a total row at the bottom of the layout to be the sum value for this metric.
10. Click **Done**.
11. Add additional columns as needed.
12. Reorder or remove columns by clicking **Reorder/Remove**.
13. Click **Save** or **Save & Close**. The Portfolio Layout page is displayed. Your newly created layout is ready to be used in a project portfolio.

Analytics

An analytic is a graphical representation of metrics across all projects of the portfolio. The analytic data can be displayed by stage or by project type. Multiple analytics can be displayed on the same graph in varying chart types, such as Line, Column, and Area. Analytics requires the customer purchase Microsoft Chart Control software.

Analytics are stored in the analytic library in the **Portfolio Mgmt. > Manage Analytic** link on the left navigation panel and can be loaded into a portfolio.

Managing Analytics

To manage the analytics in the analytic library, click **Portfolio Mgmt. > Manage Analytics** on the left navigation panel. A list of the existing analytics is displayed in the Portfolio Analytics page, as shown in [Figure 7-5](#):

Figure 7-5 Portfolio Analytics page



Portfolio Analytics		
▼ Analytic Overview		
Title	Owner	
Analytics	Sally Jones	✖
DI/NPV By Stage	Sally Jones	✖
Contribution - Column	Sally Jones	✖
Cost	Sally Jones	✖
DI/NPV By Stage	Sally Jones	✖
Add New		

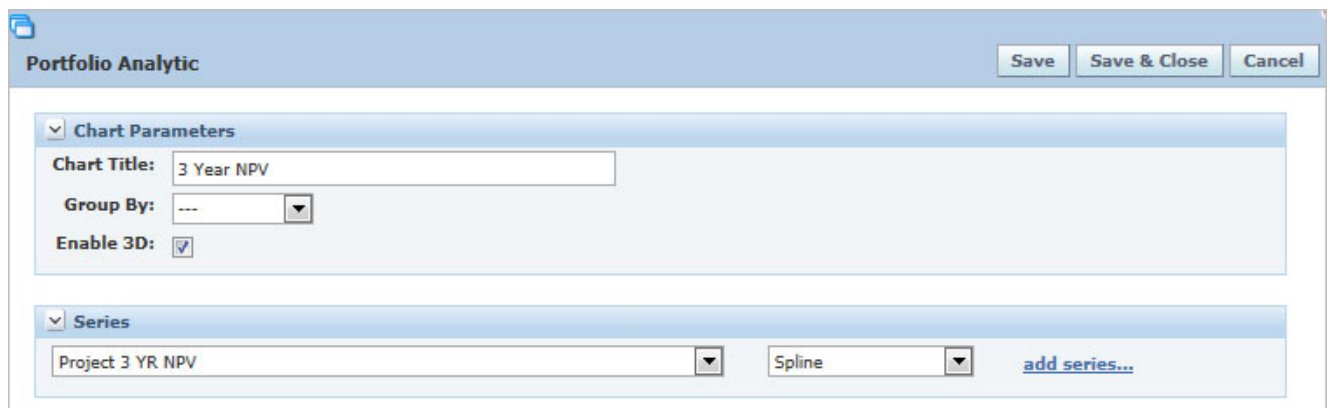
To create a new analytic, click **Add New**.

To view an analytic definition, click the link in the **Title** column.

Chart Parameters Section

Use the Chart Parameters section to name and define the chart by either stage or project type.

Figure 7-6 Portfolio Analytics dialog box



Portfolio Analytic

Save
Save & Close
Cancel

▼ Chart Parameters

Chart Title:

Group By: ▼

Enable 3D: ☒

▼ Series

▼
 ▼
[add series...](#)

Key fields include:

Chart Title—The name of the analytic.

Group By—Select a setting from the dropdown list to determine how the chart should be grouped. Options are:

- --- (none)—No groupings; the project displays as a distinct point.
- **Project Type**—The project is grouped by project type.
- **Stage**—The project is grouped by stage.

Enable 3D—Check this check box to include a three dimensional visual representation of the graph.

Series Section

Use the Series section to define which metric to graph and what chart type to use. Multiple metrics can be displayed within one analytic.

Key fields include:

- **Metric dropdown list (unlabeled)**—Select a project metric to be graphed.
- **Chart type (unlabeled)**—Select the type of chart to be displayed.

Related links include:

- **add series**—Click this link to add more series to the analytic.
- **delete series**—Click this link to delete a series.

Note: Certain combinations of series cannot be drawn together and may result in an error.

Using Analytics

Refer to ["Portfolio Management Overview"](#) on page 7-1 to see how analytics are used.

Portfolios

Viewing a Portfolio

To view a portfolio:

1. Click **Portfolio Mgmt. > Portfolios** on the left navigation panel. The Project Portfolios page is displayed. It lists all the portfolios that you have access to.
2. Click the title link in the **Title** column to open the portfolio in a dialog box, as [Figure 7–7](#) shows:

Figure 7-7 Portfolio details

Strategic Growth Projects
Project Portfolio

Portfolio Summary

Portfolio Title: 09 Potential Projects
Description: Projects with 3 year potential revenue greater than \$50,000
Originator: Lisa Mitchell
Shared With: Lucy Labeling, Nancy Nutrition, Mike Manufacturing, Marty Marketing, Dennis Development, Patrick Rodika, Pat Edge

Standard tabs

Demo Tab | **Project Management** | Analytics

Portfolio Listing

Displayed: Active

Project	NPV (Actual USA Dollar)	Ann DI (Thousands USA Dollar)	stage-Name	Activity status
Sunny Days - Frozen Snack	30,000,080	29,879	Stage 2 - Screening	1/2
Astronaut Ice Cream	30,000,000	29,879	Stage 1 - Ideation	0/0
Orange/Manqo Pushups	3,000,000	---	Stage 2 - Screening	3/2
Orange Fizzy	1,000,000	---	Stage 3 - Validation	6/3
Frozen Fruit in a Bowl	800	0	Stage 1 - Pre-Screening	1/0
project 1017	42	---	Stage 2 - Concept Qualification	0/0
New Batter Mix	2,000,000	3,895	Stage 3 - Product Qualification	3/3
Totals:	Count = 7	66,000,922	63,654	

Portfolio Summary Section

The Portfolio Summary section captures high-level information for the portfolio. Key fields include:

- **Portfolio Title**—The title of the portfolio. This is a required field.
- **Originator**—The originator is automatically defaulted to the user who created the portfolio. It cannot be changed.
- **Share With**—This field determines who has read access to this portfolio.

Understanding the Tabs

The data displayed in the tabs is the key information for the portfolio. The list of projects displayed is filtered by portfolio criteria that can be viewed when in edit mode, along with the Displayed field. There are three kinds of tabs that are displayed:

- **Custom Layouts**—Any custom layouts defined for this portfolio appear in separate tabs.
- **Project Management**—This tab displays high-level schedule and activity information for each project.
- **Analytics**—This tab allows you to display analytics from the library or create and view new analytics.

Key fields include:

Displayed—This field filters the list of projects displayed on each tab. The possible values for the project are Active, Hold, Completed, and Terminated.

Custom Layout Tabs

These tabs display the project title along with any columns defined for the specific layout. Refer to ["Managing Layouts"](#) on page 7-2 for more information.

The first column displays three icons:




- Clicking the Project on a Page icon opens Project on a Page (POP) for the project.
- Clicking the view details in a popup icon opens the Activities tab for the project.
- Clicking the open item in new window icon opens the Supporting Documents tab for the project.

Other key fields include:

Project—Displays the project's title. Clicking this link opens the project.

The last row is a Totals row. It displays a count of the projects returned and totals for any columns defined as project metrics that have their Total field checked.




































Figure 7–8 Totals row

  	New Batter Mix	2,000,000
Totals:	Count = 7	66,000,922

Project Management Tab

This tab, shown in [Figure 7–9](#), displays high level schedule and activity information for each project.

Figure 7–9 Project Management tab

	Project	Stage	Sched.	Activities	Days	Team Leader(s)
  	Sunny Days - Frozen Snack	Stage 2 - Screening		 1/2	3858	Sally Jones, James Roth
  	Astronaut Ice Cream	Stage 1 - Ideation		 0/0	2918	Peter Davis
  	Orange/Mango Pushups	Stage 2 - Screening		 3/2	3690	Sally Jones, James Roth
  	Orange Fizzy	Stage 3 - Validation		 6/3	3220	Sally Jones, James Roth
  	Frozen Fruit in a Bowl	Stage 1 - Pre-Screening		 1/0	3858	Peter Davis
  	project 1017	Stage 2 - Concept Qualification		 0/0	686	Peter Davis
  	New Batter Mix	Stage 3 - Product Qualification		 3/3	3219	Peter Davis

The first column displays three icons:

- Clicking the Project on a Page icon opens Project on a Page (POP) for the project.
- Clicking the view details in a popup icon opens the Activities tab for the project.
- Clicking the open item in new window icon opens the Supporting Documents tab for the project.

Other key fields include:

- **Project**—The project's title. Selecting this link opens the project.
- **Stage**—The current stage of the project.
- **Sched.**—Displays the Green or Red status for the project. If the next stage is past its scheduled start date, red is displayed. Otherwise green is displayed.
- **Activities**—Displays a rollup of the activities' statuses in X/Y format where:

X = Total number of required activities completed (across the project)

Y = Total number of required activities for the current stage

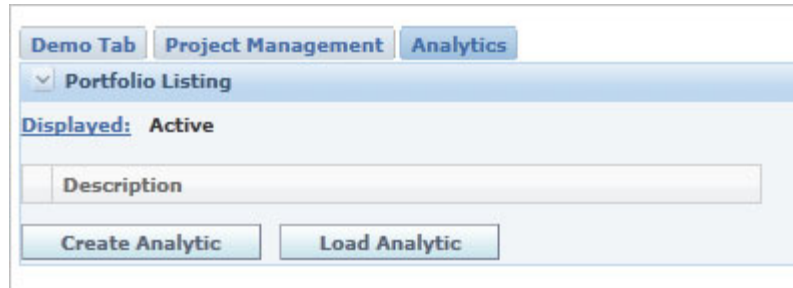
The status icon is a rollup of the SLA status of all the project's required activities. Any red required activities result in a red status here.

- **Days**—Days since origination. If the project is complete or on hold, this is the number of days from the origination date to the last modified date. If the project is still going on, this is the number of days from the origination date to the current date.
- **Team Leader(s)**—The team leaders for the project.

Analytics Tab

Use the Analytics tab to create new analytics as well as load existing analytics and view the results. An analytic is a graphical representation of project metric data for all projects and all their activities that exist in a final state, that are contained within the portfolio. For more details, refer to "[Managing Analytics](#)" on page 7-5.

Figure 7-10 Analytics tab

The screenshot shows a web interface with three tabs at the top: "Demo Tab", "Project Management", and "Analytics". The "Analytics" tab is selected. Below the tabs is a section titled "Portfolio Listing" with a dropdown arrow. Under this section, it says "Displayed: Active". There is a text input field labeled "Description". At the bottom of this section are two buttons: "Create Analytic" and "Load Analytic".

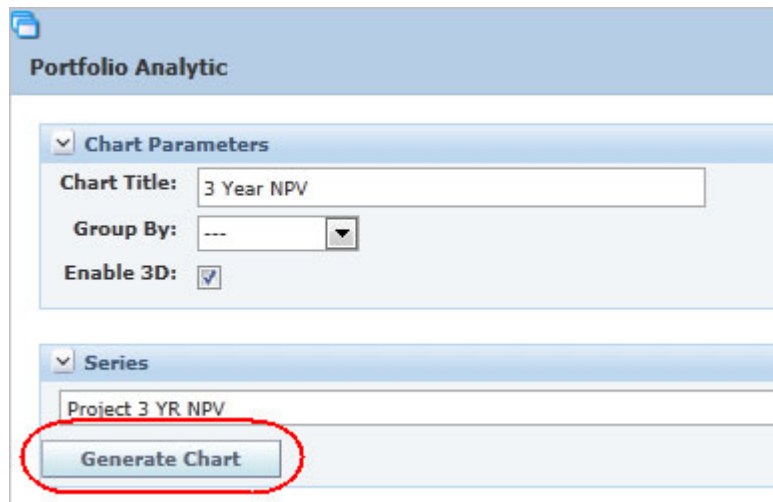
Click **Create Analytic** to create and view the results of an analytic.

Click **Load Analytic** to load an existing analytic and view the results.

Generate Chart Feature

After either loading or creating a new analytic you can view its results by clicking **Generate Chart**. Multiple metrics can be represented on the same chart with different chart types.

Figure 7-11 Generate Chart button

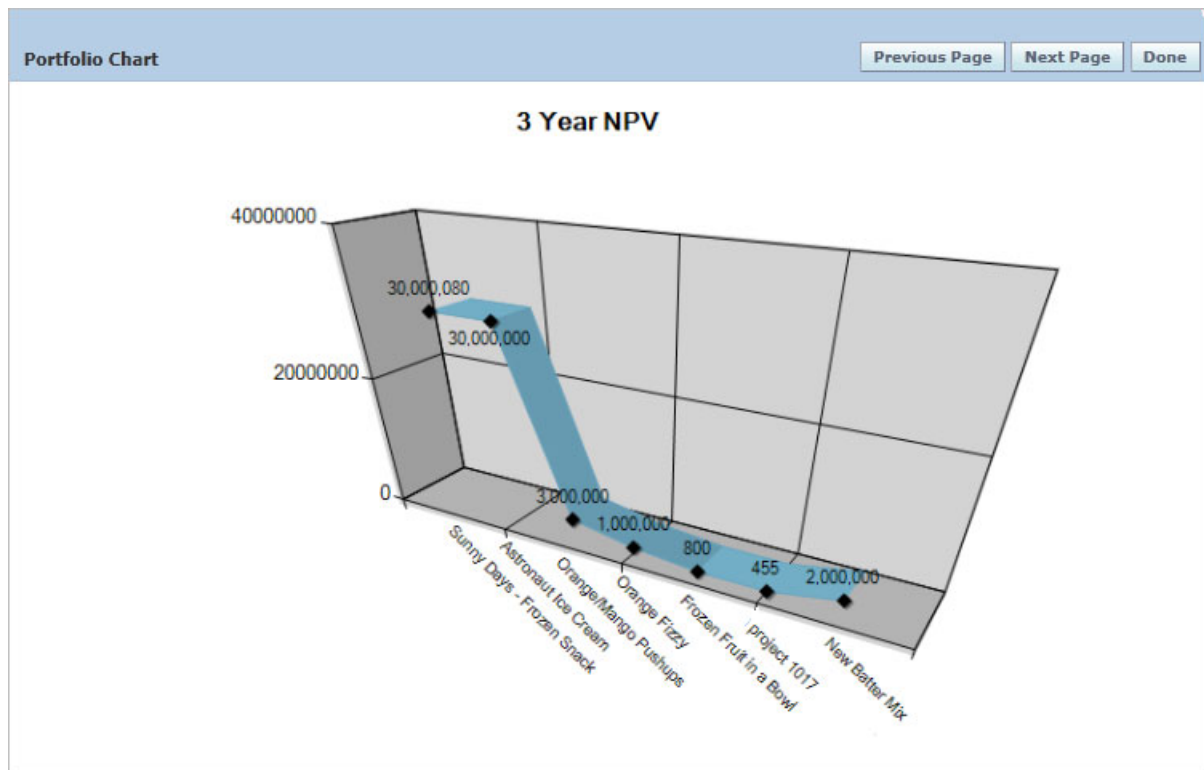
The screenshot shows a "Portfolio Analytic" window. It has a "Chart Parameters" section with a "Chart Title" field containing "3 Year NPV", a "Group By" dropdown menu, and an "Enable 3D" checkbox which is checked. Below this is a "Series" section with a text input field containing "Project 3 YR NPV". At the bottom of the series section is a button labeled "Generate Chart", which is circled in red.

Group by Project Feature

To view the same data by project, click --- in the **Group By** field. The result contains the projects on the X axis and the metric data on the Y axis. The metric data is a sum of all values for each metric per project and all their activities that exist in a final state for the portfolio.

Figure 7–12 shows a chart containing data grouped by project.

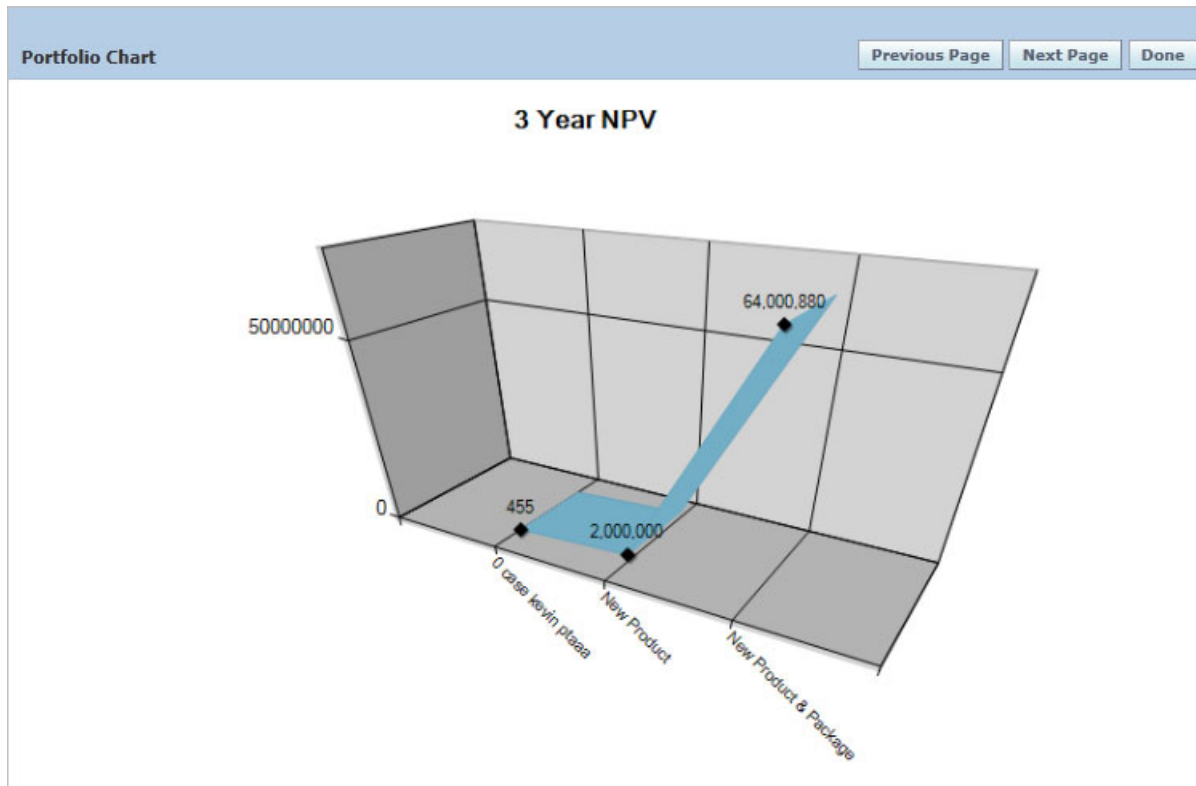
Figure 7–12 Data grouped by project, 3D effect



Group by Project Type Feature

To view the same data by project type, click **Project Type** in the **Group By** field. The result contains the project types on the X axis and the metric data on the Y axis. The metric data is a sum of all values for each metric per project type and all their activities that exist in a final state for the portfolio. [Figure 7–13](#) shows a chart containing data grouped by project type.

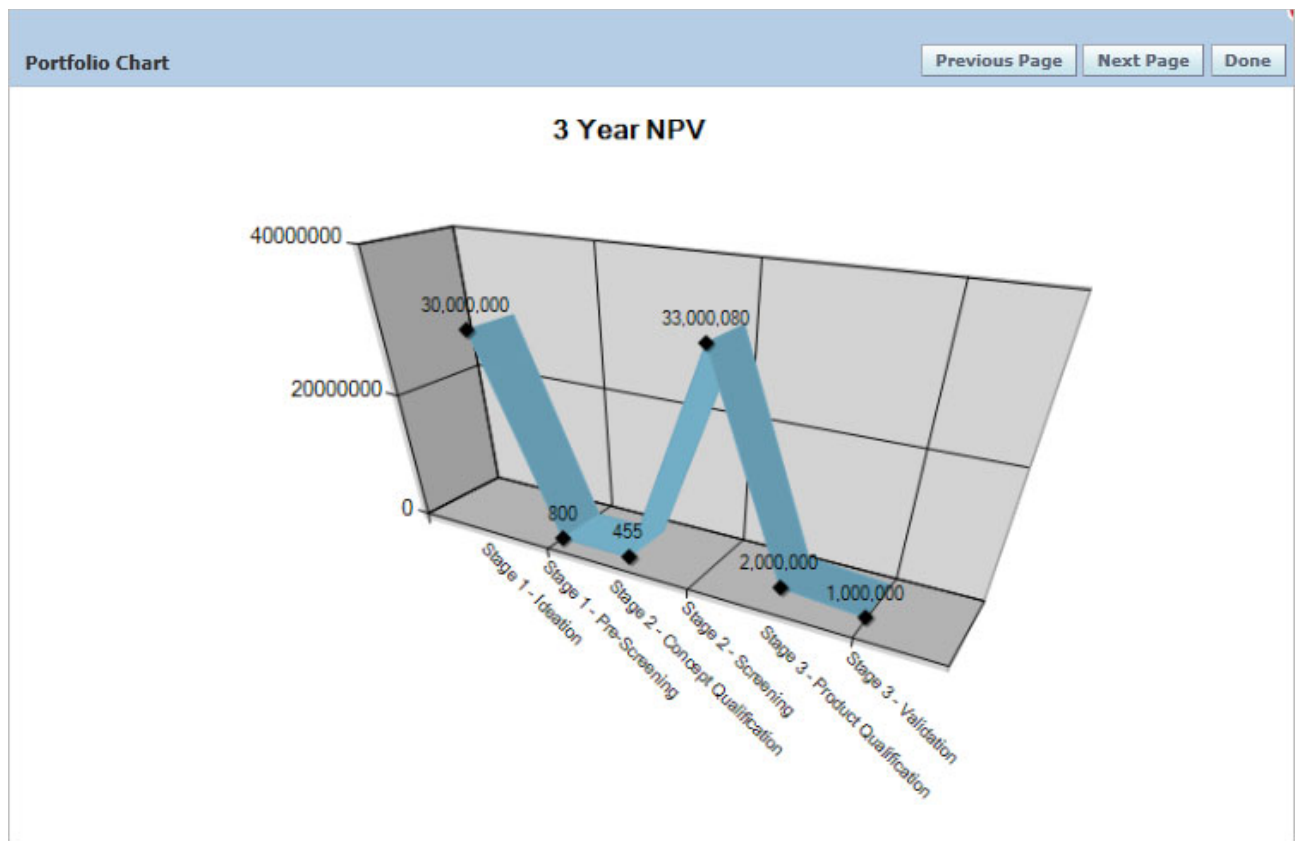
Figure 7–13 Data grouped by project type, 3D effect



Group by Stage Feature

To view data grouped by stage, click **Stage** in the **Group By** field. The result contains the stages on the X axis and the metric data on the Y axis. The metric data is a sum of all values for each metric, per stage, that is contained in all projects and all their activities that exist in a final state for the portfolio. [Figure 7–14](#) shows a chart containing data grouped by stage.

Figure 7–14 Data grouped by stage



Creating a New Portfolio

To create a new portfolio:

1. Click **Portfolio Mgmt. > Portfolios** in the left navigation panel. A table containing the portfolios that you have access to is displayed.
2. Click **Add New** displayed at the bottom the table. The Project Portfolio page is displayed, as [Figure 7–15](#) shows:

Figure 7–15 Project Portfolio page

Project Portfolio

☒ **Portfolio Overview**

Created By: Sally Jones

Portfolio Title:

Description:

Layouts (Tabs):

Shared With:

[» clear Share With values](#)

☒ **Portfolio Listing**

Sub-attribute	Filter
Set/Change Filter Criteria	

3. Enter a title in the **Portfolio Title** field (required).
4. Enter a description in the **Description** field.
5. For **Layouts (Tabs)**, click the search icon. The Portfolio Tabs page displays containing an empty table of layouts.

Figure 7–16 Portfolio Tabs page

Portfolio Tabs Done

Title	Description	Owner
Add New Reorder/Remove		

6. Click **Add New**. The Layout Selections page is displayed. It contains layouts that you have access to.
7. Select a layout. The dialog box closes. The layout you selected displays in the table.
8. Add as many layouts as needed.
9. Reorder or remove layouts by clicking **Reorder/Remove**.
10. Click **Done**. The dialog box closes and the Project Portfolio page is displayed. The layouts you chose display in the Layouts (Tabs) field.

Sharing a Portfolio

To share a portfolio with others:

1. Click the search icon at the end of the **Shared With** field.
2. Search for and select the users that you would like to share the portfolio with.

3. Click **Done**.

Applying a Filter

To determine what projects are visible in the portfolio:

1. Click **Set/Change Filter Criteria**. This button is displayed at the bottom of the Project Portfolio page.
2. The Filter Criteria dialog box opens, displaying a list of filters, as shown in [Figure 7-17](#).

Note: The filters act as an “AND” condition on the filter, meaning that the portfolio only displays projects needing the criteria defined across all of the sub-attributes.

Figure 7–17 Filter Criteria dialog box

Attribute	Sub-attribute	Filter	
Scope	Business Unit(s)		
	Segment(s)		
	Project Type		
	Project Visibility		
	Strategic Brief(s)		
	Project Name(s)		
	Project Metric(s)	3 YR NPV -- No Basis, No Phase, No Fiscal Year > 100000 USD	
	Priority		
	Risk		
Team	Team Leader(s)		
	Team Member(s)		
	Gate Keeper(s)		
Market	Global Categories		
	Brands		
	Demographics		
	Channels		
	Lead Countries		
Schedule	Development Stage		
	Time to Market		
	Time in Market		
	Time in Development		
Consumer Technology	Enabling Technology		

3. Click the links in the **Sub-attribute** column to add filter criteria.
4. If needed, click the delete icon to delete criteria.
5. Click **Done** when you are finished. The Filter Criteria dialog box closes. The Project Portfolio page displays the filter criteria you chose. All the projects that met that criteria are displayed beneath it.
6. Click **Save** or **Save & Close**.

Whenever this portfolio is accessed, the layouts defined in the Layouts field are displayed as tabs. The projects listed in the tabs are filtered according to the chosen filter criteria.

Editing a Portfolio

To edit a portfolio:

1. Open a portfolio by clicking the **Portfolio Mgmt. > Portfolios** link on the left navigation panel. The Project Portfolio page displays all the portfolios that you have access to.
2. Click the title link in the **Title** column. The portfolio opens.
3. Click **Edit**. The system refreshes and the page displays in edit mode.
4. Update the portfolio as needed.
5. Click **Save** or **Save & Close** to save the portfolio.

Copying a Portfolio

To copy a portfolio:

1. Open a portfolio, click the **Portfolio Mgmt. > Portfolios** link on the left navigation panel. The Project Portfolio page displays all the portfolios that you have access to.
2. Click the Title link in the **Title** column. The portfolio opens.
3. Click **Create New Copy**. The newly created portfolio displays with all fields copied from the original portfolio except for the portfolio title.
4. Enter a title for the portfolio in the **Portfolio Title** field (required).
5. Update the portfolio as needed.
6. Click **Save** or **Save & Close** to save the portfolio.

Exporting a Portfolio

To export the portfolio data contained in the layout to Excel:

1. Open a portfolio by clicking the **Portfolio Mgmt. > Portfolios** link on the left navigation panel. The Project Portfolio page displays all the portfolios that you have access to.
2. Click the Title link in the **Title** column. The portfolio opens.
3. Click **Export**. An Excel document is created. You are asked to either Open or Save this document.
4. To open the Excel document, click **Open**. An Excel file opens containing the projects defined for this portfolio with a column for each column defined in each custom layout of the portfolio.
5. If needed, edit or save the Excel document.

Temporary Signature Authority

This chapter describes the temporary signature authority feature. It includes the following topics:

- [Temporary Signature Authority](#)
- [Accessing Temporary Signature Authority](#)
- [Creating a Temporary Signature Authority](#)
- [Editing an Existing Temporary Signature Authority](#)

Temporary Signature Authority

You can use temporary signature authority (TSA) in NPD to grant someone the privilege to act on your behalf for a period of time. This means that a designated user (authority grantee) can approve or disapprove signature requests and manage activity workflow on behalf of you (authority grantor).

- A temporary authority creates a relationship between an authority grantor and an authority grantee.
- The authority grantee can view and respond to signature documents that are owned by the authority grantor.
- Tasks assigned to the grantor also appear in the Action Items list of the grantee.
- The grantee receives an email notification when the temporary signature authority was granted.
- The grantee is copied on notification emails sent to the grantor.
- Multiple grantors can assign TSAs to the same grantee during the same time period. The grantee receives action items for each TSA.

Accessing Temporary Signature Authority

Access the temporary signature authority by selecting **New Product Development > Temp Sig Authority** from the left navigation panel. The Temporary Signature Authority search page displays, as [Figure 8–1](#) shows:

Figure 8–1 Temporary Signature Authority search page

Creating a Temporary Signature Authority

To create a new signature authority, click the **Create New** action icon. The Temporary Signature Authority page is displayed as [Figure 8–2](#) shows.

Figure 8–2 Temporary Signature Authority page

Key fields include:

- **Current Owner**—The user that currently has signature authority. This field defaults to the logged in user. Certain roles can change this and grant authority for other users in the system. For more information about roles, refer to the *Agile Product Lifecycle Management for Process User Group Management User Guide*.
- **Temporary Owner**—The user that will be granted temporary signature authority. This field is required.
- **Start and End Date**—These fields represent when the temporary signature authority begins and ends. To set these fields, click the select date icon. This opens a calendar dialog where you can select a date.
- **Status**—Using this field, you can enable and disable the signature authority.

Editing an Existing Temporary Signature Authority

You can edit existing signature authorities that you have created. Search and select the signature authority that you would like to edit and click **Edit** at the upper right of the page. When you are done editing, click **Save & Close**.

Maintaining Templates

This chapter describes how to maintain templates in New Product Development. It includes the following topics:

- [Maintaining Templates](#)
- [Replacing a User](#)

Maintaining Templates

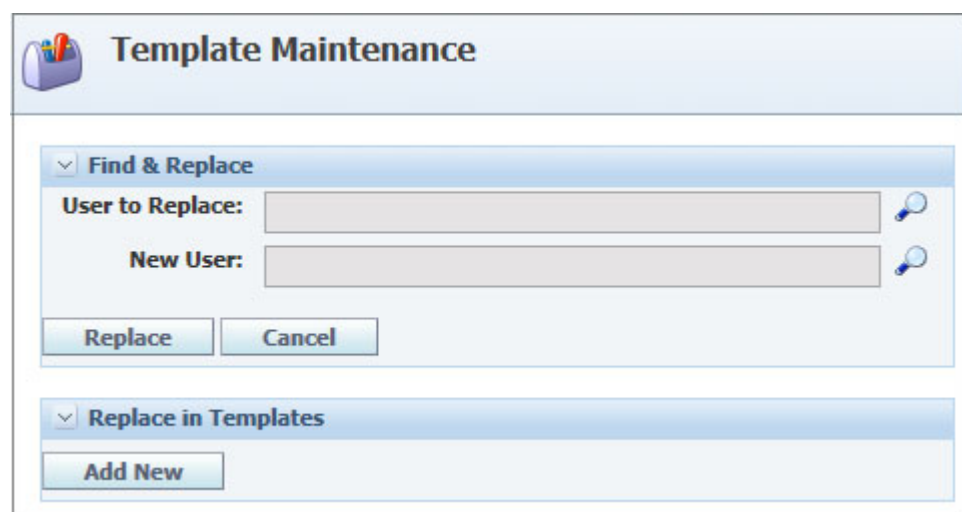
New Product Development's template maintenance feature provides a mechanism to easily replace a user who is a template administrator or part of the team member formulation requirements (TMFR), with another user. You can replace a user across multiple activity templates, ISP templates, project templates, and strategic briefs. You may want to use this feature when a user is no longer acting in the same capacity and someone else has assumed the role.

Replacing a User

To replace a user:

1. Click **Templates > Template Maintenance** in the left navigation panel. The Template Maintenance page is displayed, as [Figure 9-1](#) shows.

Figure 9-1 Template Maintenance page



The screenshot shows the 'Template Maintenance' interface. At the top, there's a header bar with a folder icon and the text 'Template Maintenance'. Below this, there's a section titled 'Find & Replace' with a dropdown arrow. Inside this section, there are two text input fields: 'User to Replace:' and 'New User:'. Each field has a search icon (magnifying glass) to its right. Below these fields are two buttons: 'Replace' and 'Cancel'. Below the 'Find & Replace' section is another section titled 'Replace in Templates' with a dropdown arrow. Inside this section, there is a single button labeled 'Add New'.

2. Click the search icon at the end of the **User to Replace** field. A user search page displays.

3. Search for and select the user to replace.
4. Click the search icon at the end of the **New User** field. A user search page displays.
5. Search for and select a user who will replace the previous user.
6. Click **Add New** in the Replace in Templates section to add the templates that are impacted by this replacement. The template search page is displayed, as [Figure 9–2](#) shows:

Figure 9–2 Template search page

7. Select a template type in the drop down list.
8. Use the key field drop down list, operator, and search term fields to search and select a template. You can make multiple selections. All appear in the Selected Items section.
9. To add templates of different types, select the type from the drop down list, then and search and select the templates. For strategic briefs, select a business unit from the key field drop down list instead of a template.
10. Click **Done**. The template search page closes.
11. Click **Replace** to complete the replacement. If you are the administrator for all items selected, the replacement is complete. The Template Maintenance page closes and the Activities page is displayed.

Note: If you are not the administrator for all items selected, an error displays informing you which items need to be addressed (as you cannot alter templates unless you are an administrator for that template). Remove those items from the list, and then click **Replace** again.

Access Definitions

This appendix gives guidance for NPD project and activity security and visibility.

Project Access

Read Access

In general, all users with NPD access can read any NPD project. However, NPD projects can be marked as “Private”. When this flag is active on the project, only authorized readers can read the project. The following users will be considered authorized readers:

1. Anyone listed as a Team Leader on the project
2. The Project Owner
3. Anyone with the NPD system administrator role [NPD_SA]
4. Any user or member of a group listed as a Team Reader on the project
5. Team Members regardless of project stage:
 - Team Members
 - Gate Keepers
 - Notification
6. Anyone with the NPD System Administrator Reader role [NPD_SA_READER]
7. Any user that is included in an activity for the *active project stage*. A user is authorized for an activity belonging to a private project if they are a member of one of the following sections on the Routing Requirements Tab for the *current step* of the activity:
 - Owners
 - Signature Requests
 - Additional Notifies
 - NPD activity workflows have multiple options for additional readers. All additional readers will have read access, with the following exceptions:

Table 9–1 Exceptions to read access

NPD Activity: Additional Readers	Read Access?
All Team Members (for the active Project Stage)	Yes
All Team Leaders/Project Readers (for the Project)	Yes

Table 9–1 Exceptions to read access

NPD Activity: Additional Readers	Read Access?
All Gatekeepers (for the active Project Stage)	Yes
All Additional Notification Recipients (for the active Project Stage)	Yes
All NPD Users	No
Respect Parent Activity	Yes, except for "All NPD Users" and "Users/Groups"
Users/Groups (On this Project Team)	Yes
Users/Groups	No

8. Anyone with Temporary Signature Authority for an authorized reader, except the users with the SA roles

Edit Access

All projects, regardless if they are flagged as private or not, can only be edited by the following users:

1. Anyone listed as a Team Leader on the project
2. The Project Owner
3. Anyone with the NPD system administrator role [NPD_SA]
4. Anyone with Temporary Signature Authority for an authorized editor, except the users with the SA role.

Visibility

Default Behavior Users can still see the existence of these projects listed in the following locations:

1. Project search results
2. Action Items for other users
3. Portfolio listings (Project listing)
4. Strategic briefs (Projects Associated to Strategic Brief section)
5. Associated GSM touch points (GSM specification related NPD activities, project listing in action items and formulation specifications)
6. MRU listing if the user once had access to the private project (navigation and search recent items)

Private Projects Configuration A configuration has been added called:

```
<add key="NPD.ObsecurePrivateProjects.Enabled" value="false"
configDescription="enables hiding of NPD Project names from NPD project
searches and touch point locations when user does not have project
access"/>
```

Due to the performance implications of restricting visibility to private projects this configuration set to false out of the box. When this configuration is enabled the following will occur:

1. NPD Project Search Results—In all locations where a user can search for a project. The project will not be shown to users who are not an authorized reader or editor. The following NPD locations allow for project searching:
 - a. Main NPD project search (Open > Projects)
 - b. Project names search from an NPD portfolio (Edit Portfolio > Set/Change Filter Criteria > Project Names)
 - c. GSM formulation specification > Associated Project (GSM Formulation > Formulation Attributes > Project Name). Note that this field appearing as an NPD search is dependent on the following configuration:
`GSM.EQT.SpecSummary.FormulationSpec.NPDProject.Enabled`
2. Action Items for other users—When a user switches the action items view to another user they do not see the following items:
 - a. Signature Requests for projects where they are not an authorized reader or editor
 - b. Activities for projects where they are not an authorized reader or editor
 - c. Projects where they are not an authorized reader or editor (Strategic Brief and Projects Action Items Tab)
3. Portfolio Listings (Project listing)—When a portfolio listing contains a project the user is not an authorized reader or editor for, they see the following string instead of the project name: “This Project is marked as Private”
4. Strategic Briefs (Projects Associated to Strategic Brief Section)—When a strategic brief associated project listing contains a project, the user is not an authorized reader or editor for they should see the following string instead of the project name: “This Project is marked as Private”
5. Associated GSM Touch Points (GSM Specification Related NPD Activities, project listing in action items and formulation specifications)—These projects will not be filtered from the user’s view. Assumption: From a business perspective, if the user was able to add the project to a formulation specification or can see the formulation specification associated to the private project they should also have access to that project. The system will not contain logic to filter these from the user’s view.
6. MRU Listing (Navigation and Search Recent Items)—If the user once had access to the private project and they opened the project, these projects will not be filtered from the user’s view. Assumption: From a business perspective, the user at one time had access to the project so they already know about the project’s existence. The system will not contain logic to filter these from the user’s view.

Workflow

All projects, regardless if they are flagged as private or not, can only be workflowed by the following users:

1. Anyone listed as a Team Leader on the project
2. The Project Owner
3. Anyone with the NPD System Administrator role [NPD_SA]
4. Anyone with Temporary Signature Authority for an authorized workflower, except the users with the SA role

Refresh Template

The following users have Admin access to a project:

1. Anyone listed as a Team Leader on the project
2. The Project Owner
3. Anyone with the NPD System Administrator role [NPD_SA]
4. Anyone with Temporary Signature Authority for an authorized refresher

Delete

The following users can delete a project:

1. Anyone listed as a Team Leader on the project
2. Anyone with the NPD System Administrator role [NPD_SA]
3. Project Owner and the role [NPD_PROJECT_DELETER]

Create

1. Any user with site access to NPD can create projects

Activity Access

Read Access

The following users have read access to an activity:

1. Anyone who is designated in the activity workflow/routing requirements or their TSA counterpart
2. Anyone with the role of [NPD_SA]
3. Anyone with the role of [NPD_SA_READER]
4. Project Team Leaders and Readers when the activity is in step 1 or their TSA counterpart

Edit Access

The following users have edit access to an activity:

1. Anyone who is designated as an Owner of the active step in the activity workflow/routing requirements or their TSA counterpart
2. Anyone with the role of [NPD_SA]

Workflow

The following users have workflow access on an activity:

1. Anyone who is designated as an Owner of the active step in the activity workflow/routing requirements or their TSA counterpart
2. Anyone with the role of [NPD_SA]

Create

The following users have the ability to create instances of an activity on a project:

1. Any team member in the active project stage. Note that Gate Keepers and Notifications should not be able to create an activity
2. Anyone with the role of [NPD_SA]

3. Anyone listed as a Team Leader on the project
4. The Project Owner

Delete

The following users can delete an activity:

1. Anyone that can edit the activity can delete the activity

Visibility

There is no primary search screen for activities. Activities are displayed on a project, in action items and on associated GSM specifications. These locations are not filtered based on access level. If the user has access to the object where the activity is displayed they will see the existence of that activity.

Temporary Signature Authority

Create

Anyone can create a temporary signature authority, but they can only create a TSA for themselves.

Edit Access

The following users can edit a temporary signature authority:

1. The Current owner of the TSA
2. Anyone with the role of NPD_SA

