

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

Supply Chain Relationship Management User Guide

Release 6.1.0.3

E39978-01

March 2013

E39978-01

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Preface

The *Agile Product Lifecycle Management for Process Supply Chain Relationship Management User Guide* explains how the Supply Chain Relationship Management (SCRM) application provides collaborative business process for managing supply chain relationships and sourcing approvals across product suppliers, distributors, and all other supply chain participants.

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 Product Lifecycle Management (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

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Related Documents

For more information, see the following documents in the Oracle 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 Supplier Portal User Guide*
- *Agile Product Lifecycle Management for Process eQuestionnaire User Guide*
- *Agile Product Lifecycle Management for Process Getting Started 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:

<http://www.oracle.com/technetwork/documentation/agile-085940.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 Supply Chain Relationship Management

This chapter gives an overview of Supply Chain Relationship Management and describes how the application interfaces with other Agile PLM for Process applications. It includes the following topics:

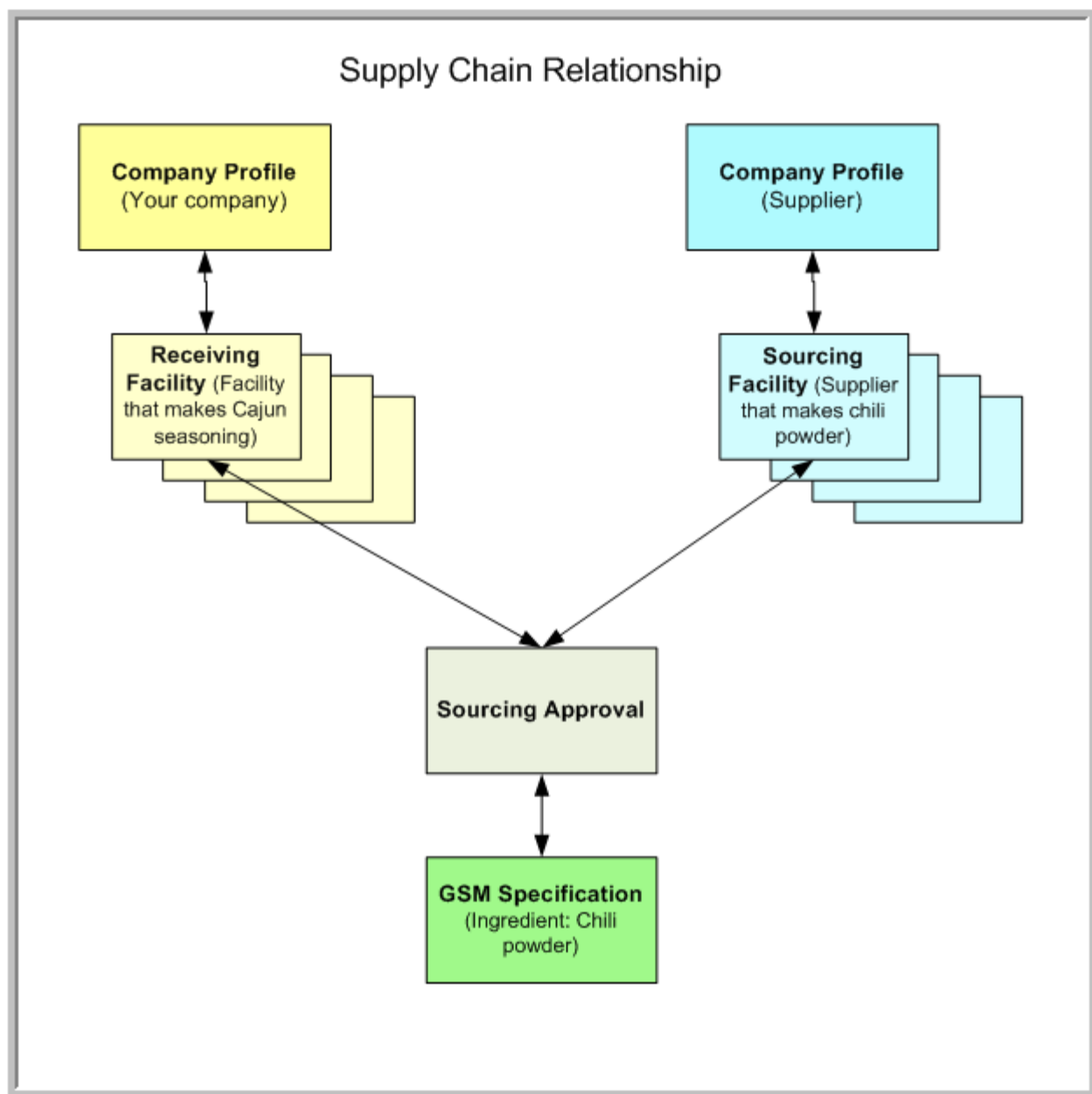
- [Overview](#)
- [Touch Points with Other Applications](#)
- [Getting Started with Supply Chain Relationship Management](#)

Overview

Supply Chain Relationship Management (SCRM) provides collaborative business process for managing supply chain relationships and sourcing approvals across product suppliers, distributors, and all other supply chain participants.

You can use Supply Chain Relationship Management to build a view of the relationships between participants in a supply chain. Agile PLM for Process can leverage the information you provide in other applications such as Global Specification Management (GSM) and Supplier Portal (SP).

[Figure 1-1](#) shows the supply chain relationship of a company, a supplier, and an ingredient specification. In this example, a company owns a receiving facility that produces Cajun seasoning. The receiving facility obtains the chili powder required for the Cajun seasoning from a supplier sourcing facility. The sourcing approval tracks the approval relationship from the sourcing facility to the receiving facility.

Figure 1–1 Supply chain

Supply Chain Relationship Management can enable several critical business processes, including:

- Vendor management
- Sourcing management and compliance
- Vendor consolidation and rationalization
- Supply chain analysis
- Product traceability

Touch Points with Other Applications

The SCRM application interfaces with several other applications.

Global Specification Management

Global Specification Management (GSM) provides your company with a tool to create and modify your company's products, including finished products and manufacturing processes to ingredient and packaging specifications. These specifications are syndicated to SCRM, where sourcing approvals are created. Refer to the *Agile Product Lifecycle Management for Process Global Specification Management User Guide* for more information.

Manage Core Data

Your Agile PLM for Process administrator uses the Manage Core Data application (ADMN) to manage core data such as data lists and extended attributes. Core data that is specific to SCRM includes the following and is further explained in the *Agile Product Lifecycle Management for Process Administrator User Guide*:

- Business units
- Classes
- Company extended attributes
- Contact categories
- Document types
- Facility extended attributes
- Protocol IDs
- SDM statuses
- Sourcing types

Workflow Administration

Workflows drive sourcing approvals, an integral part of SCRM. As part of workflow management, an Agile PLM for Process administrator plans and creates workflows using the Workflow Administration (WFA) application. This process involves creating workflow statuses, workflow transitions, workflow functional areas, and workflow groups. The workflows are then saved to Agile PLM for Process and integrated across all applications. Refer to the *Agile Product Lifecycle Management for Process Administrator User Guide* for more information.

eQuestionnaire

The eQuestionnaire (eQ) application's communication and coordination tools can be used to increase supply side collaboration between your company and its suppliers. Questionnaires containing specific data requests are created and sent electronically to suppliers. Once the requested data is returned, it can then be automatically integrated into GSM and other applications. The user has the ability to create new questionnaires for information-gathering purposes or send existing ones for validation. Refer to the *Agile Product Lifecycle Management for Process eQuestionnaire User Guide* for more information.

Supplier Portal

Supplier Portal provides a central location for your company's supply chain partners to access procurement and sourcing-related specifications, business processes and protocols in a flexible, secure and user-customizable environment. It gives internal resources and external supply chain partners (such as vendors, suppliers, brokers and distributors) the ability to obtain:

- Information regarding the specifications that are to be sourced
- Guidance surrounding expectations of deliverables
- Contact information of the various facilities and resources with which they may need to interact

Using Supplier Portal, you can set restrictions that control what information in Agile PLM for Process is visible to your suppliers. Refer to the *Agile Product Lifecycle Management for Process Supplier Portal User Guide* for more information.

Getting Started with Supply Chain Relationship Management

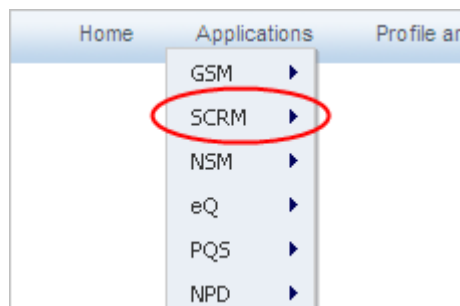
Accessing Supply Chain Relationship Management

To access the Supply Chain Relationship Management application, select **SCRM** from the left navigation panel as shown in [Figure 1–2](#), or select **SCRM** from the Applications menu on the top menu bar as shown in [Figure 1–3](#).

Figure 1–2 The left navigation panel



Figure 1–3 The Applications menu



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

Company and Facility Profiles

This chapter describes how to use Supply Chain Relationship Management to create and maintain company and facility profiles. The topics covered include:

- [Overview of Profiles](#)
- [Searching for a Company or Facility Profile](#)
- [Creating a Company Profile](#)
- [Saving the Company Profile](#)
- [Creating a Facility Profile](#)
- [Saving the Facility Profile](#)
- [Assigning a Facility to a Different Company](#)

Overview of Profiles

Supply Chain Relationship Management (SCRM) serves as a comprehensive platform for managing global supply and distribution relationships, and is a centralized repository for global provider information.

Information about each company is organized into two levels:

- Company profiles
- Facility profiles

Every relationship in the supply chain must have a company profile. You can arrange company relationships hierarchically, allowing you to model the sourcing relationships as far up the chain as necessary. After a company profile is created, you can create its facility profiles. Facility profiles may only be created from within a company profile. Each company may have multiple facility profiles.

Note: You cannot delete a company profile or a facility profile in SCRM.

Searching for a Company or Facility Profile

Use the Company Profile and Facility Profile search pages to search for companies and facilities. The returned search results include companies or facilities that you have access to. The company and facility search pages work like other search pages in Agile PLM for Process. For instructions on using the search page, see the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Note: Your visibility and access could be determined by your SCRM business unit, which is assigned in the User feature of the User Group Management (UGM) application. If SCRM BU security is configured on, all search screens in Agile PLM for Process that include SCRM companies and facilities respect this visibility. For more information on visibility, see the *Agile Product Lifecycle Management for Process Security Configuration Guide*.

Creating a Company Profile


You can create a company profile in the following ways:

- By using the **New > Company Profiles > Blank** option from the action menu in SCRM. This option creates a company profile containing no data.
- By using the **New > Company Profiles > From Template** option from the action menu in SCRM. This option creates a company profile with data pre-filled from a chosen template.

Use the Company Profile page to create a company. This page includes the following tabs, as shown in [Figure 2–1](#):

- [Company Information Tab](#)
- [Ext Data Tab](#)
- [Supporting Documents Tab](#)
- [Supply Categories Tab](#)
- [DRL Catalog Tab](#)
- [Facilities Tab](#)
- [Contacts Tab](#)
- [Audit Trail Tab](#)



Figure 2–1 Company Profile page


Company Profile


Company Information | **Ext Data** | **Supporting Documents** | **Supply Categories** | **DRL Catalog** | **Facilities** | **Contacts** | **Audit Trail**

Company Information

Company # :
Company Name:
Street Address:

City:
State/Province: 
Postal Code:
Country: 
 ☐
Website:
Phone:
Fax:
☐ Postal Address not same as Street Address

Administrative Information

Originator: Jeff Davis
Special Attributes: 
Special Notes:

Business Unit(s)

Business Unit(s)	Status
No records found.	

Parent Relationships

Company Name	Company #	Relationship
No records found.		

Child Relationships

Company Name	Company #	Relationship
No records found.		

Cross References

System Name	System ID	Equivalent
No records found.		

Company Information Tab

Enter data in the sections on the Company Information page to complete the company profile.

Company Information Section

Use the Company Information section to provide general information such as company name, address, Web site, phone number, and fax number. When you save the information by clicking **Save**, the system assigns a company number that displays in the Company # field.

Company Name is a required field.

Administrative Information Section

Use the Administrative Information section to keep track of special designations for the company that may be required for reporting and tracking. The Originator field shows you who created the company profile. This field is uneditable. Use the Special Attributes field to show special designations, such as ISO9000 and Minority or Women Owned Business.

Business Unit(s) Section

Use the Business Units section to specify the company's affiliation with one or more participating business units (required) and current status with regard to each business unit. Depending on your SCRM security configuration, you will only see business units that you have access to. [Figure 2–2](#) shows the Business Unit(s) section.

Figure 2–2 Business Unit(s) section



Business Unit(s)				
		Business Unit(s)	Status	
1	+	CPI Vendors - North America	Approved	✖
2	+	CPI Vendors - Asia	In Review	✖

Add New

Business Unit(s) is a required field. Click **Add New** to select and add a business unit from the Business Unit dialog box.

Parent Relationships Section

Use the Parent Relationships section, shown in [Figure 2–3](#), to establish a parent company or agent relationship between this company (child) and a parent company.

Figure 2–3 Parent Relationship section

Parent Relationships			
	Company Name	Company #	Relationship
	ABC Company	5011204	Parent
Add New			

Child Relationships Section

The Child Relationships section displays all related child companies for this company. When you select a parent company from the list of existing companies, you automatically create a child company relationship at the child company level. You can view the profile of a child company by clicking the linked Company Name field, as shown in [Figure 2–4](#):

Figure 2–4 Child Relationships section

Child Relationships			
	Company Name	Company #	Relationship
1	ABC Foods Company	5011409	Child
2	Company Profile	5011418	Child

Cross References Section

The Cross References section includes the system name, system ID, and equivalent value assigned to this company in an external system. A company can have multiple entries.

Ext Data Tab

Use the Ext Data tab to enter extended attributes or custom sections for a company. This tab is described in detail in the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Supporting Documents Tab

Use the Supporting Documents tab to store documents for a company. You can also specify some documents to be viewed by suppliers who are using the Supplier Portal. You must save a company profile before you can add a supplier document or attachment. Refer to [Chapter 4, "Supplier Document Management"](#) for more detailed information. The Supporting Documents page consists of the following sections, shown in [Figure 2-5](#):

- [Supplier Document Management Section](#)
- [Attachments Section](#)

Figure 2-5 *Supporting Documents tab*

Global Foods (5012280)
Company Profile

Company Information | Ext Data | **Supporting Documents** | Supply Categories | DRL Catalog | Facilities | Contacts | Audit Trail

Supplier Document Management

	Document	Due/Renewal Date	Effective Date	Expiration Date	Status	Attached files	
1	Motor Vehicle Third Party Vehicle documents	2/8/2010	2/28/2010	2/28/2011	Archived		

[Add New](#)

Attachments

Title	Attached files	Expiration Date	Size
No records found.			

[Add New](#) [Add URL](#)

Supplier Document Management Section

Refer to [Chapter 4, "Supplier Document Management"](#) for more detailed information on creating, editing, and managing supplier documents.

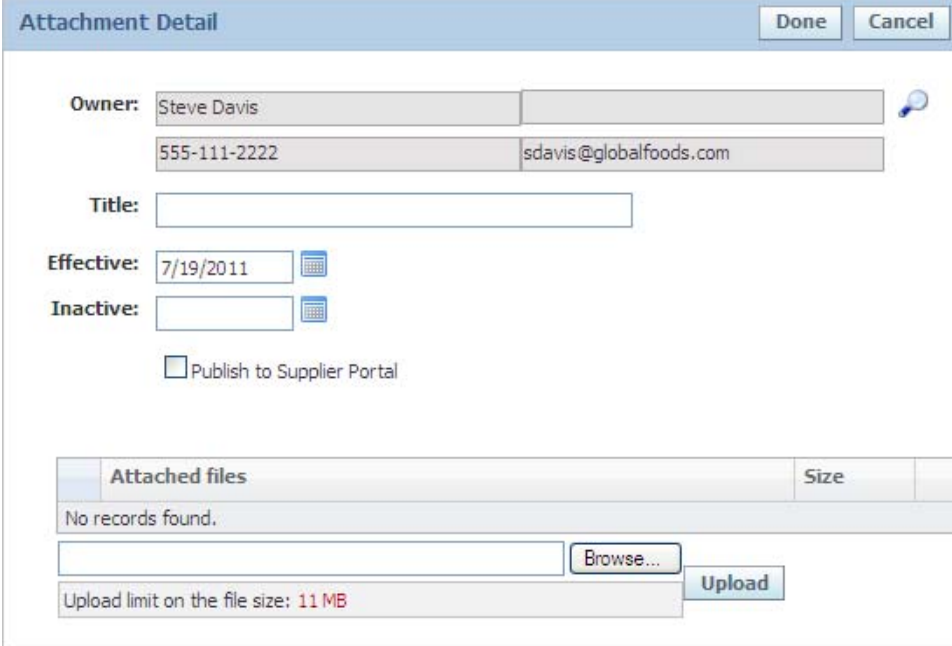
Attachments Section

Use this section to add an attachment or URL to the company profile.

Adding an Attachment

To add an attachment:

1. Click **Edit** in the action menu. The page reloads in edit mode, and the Add New button displays under the Attachments section.
2. Click **Add New**. SCRM displays the Attachment Detail dialog box, as [Figure 2-6](#) shows:

Figure 2–6 Attachment Detail dialog box


The screenshot shows the 'Attachment Detail' dialog box. At the top right are 'Done' and 'Cancel' buttons. The form contains the following fields:

- Owner:** A text field with 'Steve Davis' and a search icon. Below it, a phone number '555-111-2222' and an email 'sdavis@globalfoods.com'.
- Title:** An empty text field.
- Effective:** A date field with '7/19/2011' and a calendar icon.
- Inactive:** An empty date field with a calendar icon.
- ☐ Publish to Supplier Portal

Below these fields is a table for 'Attached files' with columns 'Attached files' and 'Size'. The table contains the text 'No records found.' Below the table is a text input field, a 'Browse...' button, and an 'Upload' button. At the bottom, it says 'Upload limit on the file size: 11 MB'.

3. Complete the following fields:
 - **Owner** — Owner of the attachment. This field is pre-populated with the name of the user who is logged into the system.
 - **Title** — Title of the attachment.
 - **Effective** — Effective date of the attachment. This field is pre-populated with the current date.
 - **Publish to Supplier Portal** — Check this box if you want to publish the attachment on Supplier Portal.
4. Attach the file by clicking **Browse** to search for the file, and then click **Upload**.
5. Click **Done** at the top right of the dialog box.
6. Click **Save** in the action menu of the Company Profile page.

Adding a URL

To add an attachment:

1. Click **Edit** in the action menu. The page reloads in edit mode, and the Add URL button displays under the Attachments section.
2. Click **Add URL**. SCRM displays the Attachment Detail dialog box, as [Figure 2–7](#) shows:

Figure 2–7 Attachment Detail dialog box, URL

The dialog box is titled "Attachment Detail" and has "Done" and "Cancel" buttons at the top right. It contains the following fields:

- Owner:** A text field containing "Sally Jones" with a search icon to its right.
- Phone:** A text field containing "555-222-3333".
- Email:** A text field containing "sjones@globalfoods.com".
- Title:** A text field containing "Vice President".
- Effective:** A date field containing "7/19/2011" with a calendar icon to its right.
- Inactive:** A date field with a calendar icon to its right.
- Publish to Supplier Portal:** A checkbox that is currently unchecked.
- Attached files:** A table with two columns: "Attached files" and "Size". The table is empty, with the text "No records found." below it.
- URL:** A text field containing "http://" with an "Add" button to its right.

3. Complete the following fields:
 - **Owner** — Owner of the attachment. This field is pre-populated with the name of the user who is logged into the system.
 - **Title** — Title of the attachment.
 - **Effective** — Effective date of the attachment. This field is pre-populated with the current date.
 - **Publish to Supplier Portal** — Check this box if you want to publish the URL attachment on Supplier Portal.
4. Enter the address of the URL in the **URL** field, and then click **Add**.
5. Click **Done** at the top right of the dialog box.
6. Click **Save** in the action menu of the Company Profile page.

Supply Categories Tab

The Supply Categories tab displays a consolidated list of the categories associated with all existing and potential specifications being sourced by this company (aggregated across all facilities). As [Figure 2–8](#) shows, it consists of two sections:

- **Existing Specification Categories** — This list is automatically generated based on the existing specifications attached to each facility via sourcing approvals.
- **Potential Specification Supply Categories** — This list is automatically generated based on potential categories attached to each facility via alternate (estimated) specification-related supply capabilities.

Figure 2–8 Supply Categories tab

ABC Foods (5011699)
Company Profile

Company Information | Ext Data | Supporting Documents | **Supply Categories** | References

☒ **Existing Specification Categories**

- Material Specifications » Pulses » Other Beans » Brined/De-Brined
- Material Specifications » Dairy Products » Other » Fresh
- Material Specifications » Other » Liquids » Water
- Material Specifications » Meat Products » Other Meats » Chilled
- Product Specifications » Beef - Ground - Frozen

☒ **Potential Specification Supply Categories**

- Trade Specifications » Fruits, Vegetables, Nuts and Sweets » Vegetables - Prepared and Processed
- Packaging Material Specs » Metals » Canmaking Materials » Lacquers
- Packaging Material Specs » Metals » Canmaking Materials » Copperwire
- Packaging Material Specs » Metals » Canmaking Materials » Other

DRL Catalog Tab

Use the DRL Catalog tab to reference DRL catalogs of documents. The catalogs listed here will be available to vendors via the Supplier Portal. Refer to the *Agile Product Lifecycle Management for Process Document Reference Library User Guide* for more information. [Figure 2–9](#) shows the DRL Catalog tab:

Figure 2–9 DRL Catalog tab

Global Foods (5012280)
Company Profile

Company Information | Ext Data | Supporting Documents | Supply Categories | **DRL Catalog** | Facilities | Contacts | Audit Trail

☒ **Document Catalogs**

Document Catalog(s):

- Supplier Reports » Global Foods
- Supplier Standards » Dairy
- Supplier Standards » Breads

Facilities Tab


You can add facilities owned by the company using the Facilities tab. When you add a facility for a company, the facility is tied to the company and considered a “child” of that company.

Note: You must create a facility profile within an existing company profile. When you create a new company profile, you must save the profile before you can create the facility profile.

For detailed information on creating a facility profile, see ["Creating a Facility Profile"](#) on page 2-13.

The Facilities tab is shown in [Figure 2–10](#):



Figure 2–10 Facilities tab

 ABC Foods (5011699) Company Profile			
Company Information Ext Data Supporting Documents Supply Categories DRL Catalog Facilities Contacts Audit Trail			
<div> <input checked="" type="checkbox"/> Facilities </div>			
	Facility Name	Location	Status
1	ABC - Dallas	123 Fast Ln Dallas, TX 91111 USA	Approved - CPI Co-packers Provisional - CPI Co-packers
2	ABC Foods - Atlanta	123 Fast Ln Atlanta, GA 11111 USA	Approved - CPI Companies/Facilities Approved - CPI Facilities - North America Provisional - CPI Companies/Facilities Provisional - CPI Co-packers Provisional - CPI Vendors
3	A E Staley Manufacturing Co	2121 S Imboden Court Decatur, IL 62521 USA	Approved - CPI Companies/Facilities Approved - CPI Co-packers Approved - CPI Vendors Approved - CPI Vendors - North America Approved - CPI Vendors Antarctica

Contacts Tab

The Contacts tab, shown in [Figure 2–11](#), displays contacts for the company.

Figure 2–11 Contacts tab

 Global Foods (5012280) Company Profile							
Company Information Ext Data Supporting Documents Supply Categories DRL Catalog Facilities Contacts Audit Trail							
<div> <input checked="" type="checkbox"/> Company Contacts </div>							
	Contact Name	Category	Phone	Mobile/Pager	Email	Description	
1	Keith Jennings	Plant QA	555-222-3333	444-222-3333	keith.jennings@globalfood	Contact by cell	
<input type="button" value="Add New"/>							

Adding a Contact

After you have saved a company profile, you can add company contacts.

To add a contact:

1. Click **Edit**. The Add New button displays under the Company Contacts grid.
2. Click **Add New**. The Contacts dialog box, shown in [Figure 2-12](#), displays.

Figure 2-12 *Contacts dialog box*

Contacts [Save] [Save & Close Document] [Cancel]

Contact Information

First Name:

Last Name:

Contact Category:

Job Title:

Phone:

Mobile/Pager:

Fax:

Email:

Street Address:

City:

State/Province:

Postal Code:

Country:

Emergency Contact: ☐

Publish to Supplier Portal: ☐

Additional Notes

Description:

3. Add contact information such as first and last name, job title, phone number, email, address, and whether the contact is designated as an emergency contact.
 - Click the import icon () to import an existing address. When you select the icon, a dialog box is displayed that lists all available addresses for that company. This feature allows you to use an existing address versus repeatedly retyping the same address.
 - Check the **Publish to Supplier Portal** box to make the contact viewable in the Supplier Portal.
4. Click **Save**.

Audit Trail Tab

Use the Audit Trail tab, shown in [Figure 2–13](#), to view the history of how a company was created.

Figure 2–13 *Audit Trail tab*

A 1 Foods, Inc (5017334) Company Profile				
Company Information Ext Data Supporting Documents Supply Categories References DRL Catalog Facilities Contacts Audit Trail				
Lineage/History				
	Date	User	Action	Company
1	8/28/2011 4:08:33 PM	Jones, Sally	Create New	

[View All History](#)

The Lineage/History section shows a history of how a company was created and contains the following fields:

Date—Date and time the record was created.

User—User that created the record.

Action—The type of action that created this record:

- **Create New**—This record was created from blank.
- **Create New From Template**—This record was created from a template. The template is listed in the Company column.
- **Import From** (only available for specification-related sourcing approvals)—This record was created by importing existing specification-related sourcing approvals to a material in GSM.

Company—The corresponding object that was used based on the action performed. For example, when created from a template, the template used to create the record is listed.

Saving the Company Profile

Once you entered all data for the company profile, click **Save & Close**.

Creating a Facility Profile

A facility is a plant or manufacturing location. When you create a facility within a company profile, the facility becomes a “child” of the “parent” company. A company is a vendor, supplier, broker, distributor, or co-packer.

You can create a facility profile in the following ways:

- By using the **New > Facility Profiles > Blank** option from the action menu in SCRM. This option creates a facility profile containing no data.
- By using the **New > Facility Profiles > From Template** option from the action menu in SCRM. This option creates a facility profile with data pre-filled from a chosen template.
- By creating it from the parent company profile. To create the facility using the company profile, first select the parent company using the search page. Then, select the **Facilities** tab and click **Add New > Blank** or **Add New > From Template**.

Facility Profile Page

[Figure 2–14](#) shows the Facility Profile page.

Figure 2–14 Facility Profile page

ABC Facility (5011205)
Facility Profile

Facility Information | Ext Data | Supporting Documents | Sourcing Approval | DRL Catalog | Contacts | Audit Trail

Facility Information

Company Name: ABC Food Ingredients Co.

Facility #: 5011205

Facility Name: ABC Facility

Street Address: 123 Main

City: Dallas

State/Province: TX

Postal Code: 75555

Country: USA

Website: www.abcfoods.com

Phone: 555-111-2222

Fax: 555-222-3333

☐ Postal Address not same as Street Address

Administrative Information

Originator: Sally Jones

Special Attributes: ISO 9000 Certified, MWOB - Asian

Special Notes: Serves US, Mexico, and Canada

Business Unit(s)

	Business Unit(s)	Status
1	CPI Vendors » North America » Atlanta	Approved

Add New

Cross References

	System Name	System ID	Equivalent
1	JDE System	USJDE	29001

Add New

The facility profile page consists of several tabs across the top of the page:

- [Facility Information Tab](#)
- [Ext Data Tab](#)
- [Supporting Documents Tab](#)
- [Sourcing Approval Tab](#)
- [DRL Catalog Tab](#)

- [Contacts Tab](#)
- [Audit Trail Tab](#)

Use these tabs to set up a facility profile in the same way that you created a company profile.


Facility Information Tab


Enter data in the Facility Information tab to complete the facility profile. The Facility Information tab contains the following sections:

- [Facility Information Section](#)
- [Administrative Information Section](#)
- [Business Unit\(s\) Section](#)
- [Cross References Section](#)

Facility Information Section

Use the Facility Information section to provide general information such as company name (required), facility name (required), address, Web site, phone number, and fax number.

If you created the facility profile using the **New > Facility Profile** option, assign a **Company Name** by clicking the search icon () and selecting a company. Type a facility name in the **Facility Name** field.

If you created the facility profile from the parent company, the facility's parent name automatically displays in the **Company Name** field. This field contains a link to the Company Profile page. For the **Facility Name**, click the import data icon () to import contact information associated with the parent company. The system automatically populates the Facility Information fields with the company contact information.

Note: You can reassign the facility to a new company using the Company Name field if you are assigned the [SCRM_FACILITY_RELOCATER] role. For more information, refer to "[Assigning a Facility to a Different Company](#)" on page 2-22.

Once you save the information by clicking **Save** in the action menu, the system assigns a facility number which displays in the Facility (Prodika #) field.

Administrative Information Section

Use the Administrative Information section to keep track of special designations for the facility which may be required for reporting and tracking. The Special Attributes field shows special designations, such as ISO9000 and Minority or Women Owned Business.

Business Unit(s) Section

Use the Business Unit(s) section to specify the facility’s affiliation with one or more participating company’s business units (required) and the current status for each business unit. [Figure 2–15](#) shows the Business Unit(s) section of the Facilities Profiles page.

Figure 2–15 Business Unit(s) section

Business Unit(s)				
		Business Unit(s)	Status	
1	+	CPI Vendors - North America	Approved	✖
2	+	CPI Vendors - South America	Provisional	✖
Add New				

Business Unit(s) is a required field. Click **Add New** to select a business unit from the Business Unit dialog box.

The business units listed are tied to sourcing approvals and can play a key role in workflow resolution.

Cross References Section

Use the Cross References grid to list the system name, system ID, and equivalent value assigned to this facility in a legacy, ERP, or vendor system. You can make multiple entries.

Ext Data Tab

Use the Ext Data tab to enter extended attributes or custom sections for a facility. This tab is described in detail in the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Supporting Documents Tab

Use the Supporting Documents tab to store documents for a facility. You can also specify documents to be viewed by suppliers who are using the Supplier Portal. You must save a facility profile before you can add a supplier document or attachment. The Supporting Documents page, shown in [Figure 2–16](#), consists of two sections:

- [Supplier Document Management Section](#)
- [Attachments Section](#)

Figure 2–16 *Supporting Documents page*

ABC Facility (5011205)
Facility Profile

Facility Information | Ext Data | **Supporting Documents** | Sourcing Approval | DRL Catalog | Contacts | Audit Trail

Supplier Document Management

	Document	Due/Renewal Date	Effective Date	Expiration Date	Status	Attached files
1	Audit				Not Applicable	Audit 2 - Audit 2.txt

[Add New](#)

Attachments

Title	Attached files	Expiration Date	Size
No records found.			

[Add New](#)

Supplier Document Management Section

Refer to [Chapter 4, "Supplier Document Management"](#) for more detailed information on creating, editing, and managing supplier documents

Attachments Section

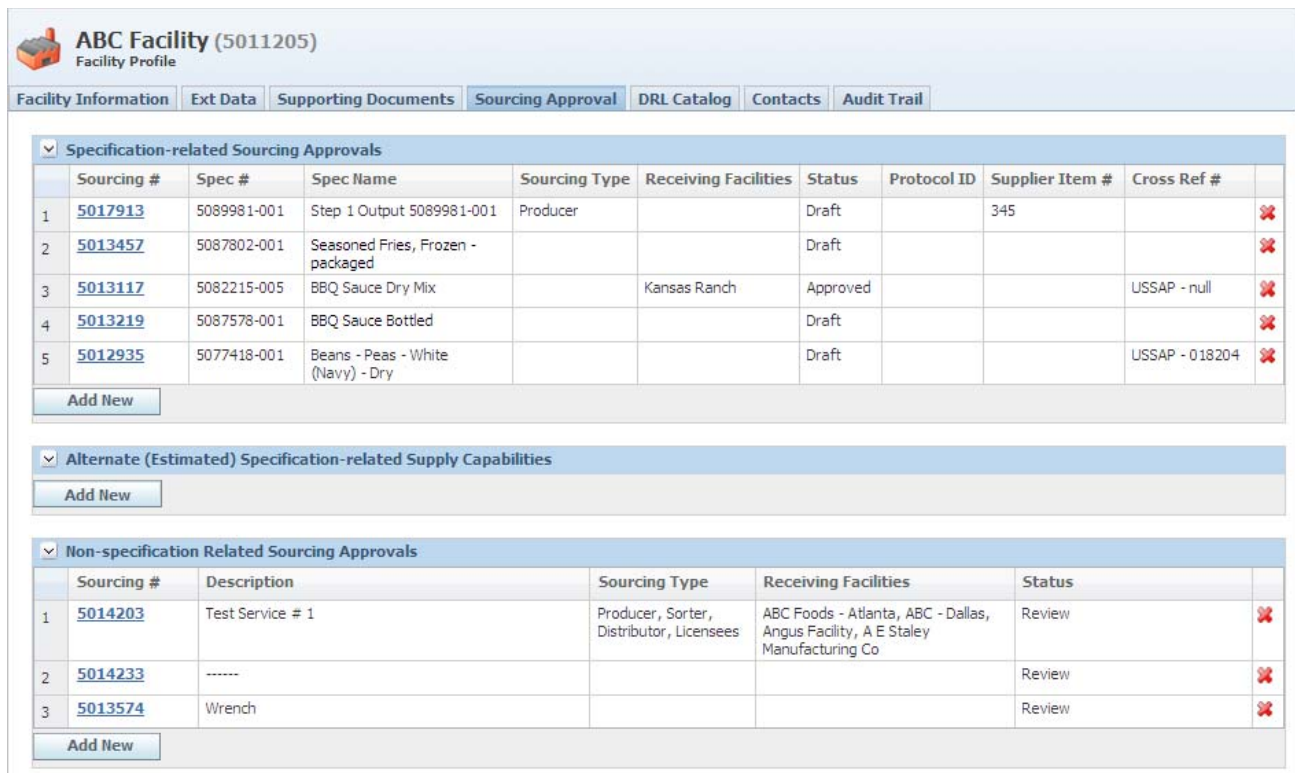
Use this section to add an attachment to the facility profile. Refer to ["Adding an Attachment"](#) on page 2-6 for detailed steps on attaching the document.

Sourcing Approval Tab

Use the Sourcing Approval tab, shown in [Figure 2-17](#), to add, delete, or modify sourcing approvals, depending on your permissions. [Chapter 3, "Sourcing Approvals"](#), gives detailed information about working with sourcing approvals.

You can add specification categories in the Alternate (Estimated) Specification related Supply Capabilities section. See ["Creating an Alternate \(Estimated\) Specification-Related Supply Capability"](#) on page 3-13 for instructions.

Figure 2-17 Sourcing Approval page



ABC Facility (5011205)
Facility Profile

Facility Information | Ext Data | Supporting Documents | **Sourcing Approval** | DRL Catalog | Contacts | Audit Trail

Specification-related Sourcing Approvals

	Sourcing #	Spec #	Spec Name	Sourcing Type	Receiving Facilities	Status	Protocol ID	Supplier Item #	Cross Ref #	
1	5017913	5089981-001	Step 1 Output 5089981-001	Producer		Draft		345		✖
2	5013457	5087802-001	Seasoned Fries, Frozen - packaged			Draft				✖
3	5013117	5082215-005	BBQ Sauce Dry Mix		Kansas Ranch	Approved			USSAP - null	✖
4	5013219	5087578-001	BBQ Sauce Bottled			Draft				✖
5	5012935	5077418-001	Beans - Peas - White (Navy) - Dry			Draft			USSAP - 018204	✖

[Add New](#)

Alternate (Estimated) Specification-related Supply Capabilities

[Add New](#)

Non-specification Related Sourcing Approvals

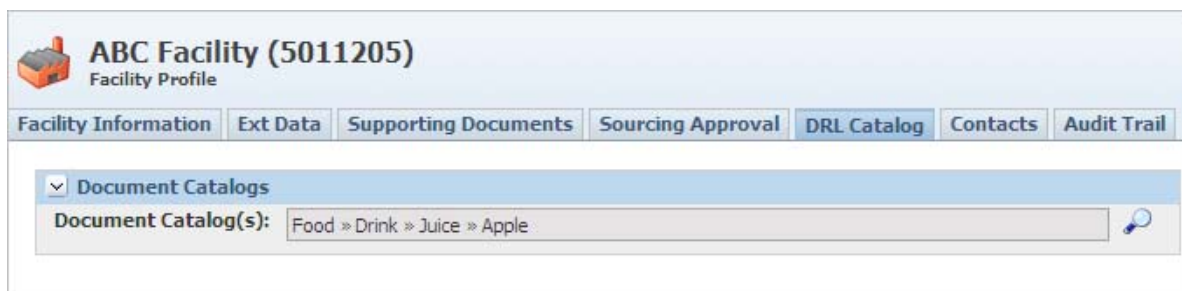
	Sourcing #	Description	Sourcing Type	Receiving Facilities	Status	
1	5014203	Test Service # 1	Producer, Sorter, Distributor, Licensees	ABC Foods - Atlanta, ABC - Dallas, Angus Facility, A E Staley Manufacturing Co	Review	✖
2	5014233	-----			Review	✖
3	5013574	Wrench			Review	✖

[Add New](#)

DRL Catalog Tab

Use the DRL Catalog tab to reference DRL catalogs of documents. The catalogs listed here will be available to vendors via the Supplier Portal. [Figure 2-18](#) shows the DRL Catalog tab:


Figure 2-18 DRL Catalog tab



ABC Facility (5011205)
Facility Profile

Facility Information | Ext Data | Supporting Documents | Sourcing Approval | **DRL Catalog** | Contacts | Audit Trail

Document Catalogs

Document Catalog(s): 

Contacts Tab

Use the Contacts tab, shown in [Figure 2–19](#), to view contacts for the facility and parent company.

Figure 2–19 *Contacts tab*

ABC Facility (5011205)
Facility Profile

Facility Information | Ext Data | Supporting Documents | Sourcing Approval | DRL Catalog | **Contacts** | Audit Trail

☒ Facility Contacts

	Contact Name	Category	Phone	Mobile/Pager	Email	Description	
1	Harold Ewell	Plant QA	555-123-4567	555-222-4567	harold.ewell@abcwest.com	Quarterly inspection coordinator	

[Add New](#)

☒ Company Contacts

Contact Name	Category	Phone	Mobile/Pager	Email	Description
No records found.					

Facility Contacts Section

You can enter facility contacts using this section.

Company Contacts Section

You can view and edit contacts added to the parent company using this section. This is a read only view of contacts are maintained on the company profile.

Adding a Contact

After you have saved a facility profile, you can add facility contacts using the Contacts dialog box, shown in [Figure 2–20](#). Contact information includes first and last name, job title, phone number, email, address and whether the contact is designated as an emergency contact. For steps on adding a contact, refer to ["Adding a Contact"](#) on page 2-11.

Figure 2–20 *Contacts dialog box*

Contacts [Save] [Save & Close Document] [Cancel]

Contact Information

First Name:

Last Name:

Contact Category:

Job Title:

Phone:

Mobile/Pager:

Fax:

Email:

Street Address:

City:

State/Province:

Postal Code:

Country:

-Not Specified

Emergency Contact: ☐

Publish to Supplier Portal: ☐

Additional Notes

Description:


Click the import icon () to import an existing address. When you select the icon, a dialog box is displayed that lists all available addresses for that company. The address you select populates these fields. This feature allows you to use an existing address versus repeatedly retyping the same address.

Check the **Publish to Supplier Portal** box to make the contact viewable in the Supplier Portal.

Audit Trail Tab

Use the Audit Trail tab, shown in [Figure 2–21](#), to view a record of company changes made to the facility profile as well as see how the facility was created.

Figure 2–21 Audit Trail page



ABC Facility (5011205)

Facility Profile

Facility Information

Ext Data

Supporting Documents

Sourcing Approval

References

DRL Catalog

Contacts

Audit Trail

Company History

	User	Time	Event	Comments
1	Sarah Adams	09/15/2011 11:47 AM	Company Changed	'ABC Company' changed to 'ABC Food Ingredients Co.' Comments: Buyout effective 1/1/2011

Lineage/History

	Date	User	Action	Facilities
No records found.				

Company History Section

The Company History section displays any company reassignments made to that facility. You can reassign the facility to a new company using the Company Name field if you are assigned the [SCRM_FACILITY_RELOCATER] role. Refer to ["Assigning a Facility to a Different Company"](#) on page 2-22 for more information.

Lineage/History Section

The Lineage/History section shows a history of how a facility was created and contains the following fields:

Date—Date and time the record was created.


User—User that created the record.

Action—The type of action that created this record:

- **Create New**—This record was created from blank.
- **Create New From Template**—This record was created from a template. The template is listed in the Facilities column.
- **Import From** (only available for specification-related sourcing approvals)—This record was created by importing existing specification-related sourcing approvals to a material in GSM.

Facilities—The corresponding object that was used based on the action performed. For example, when created from a template, the template used to create the record is listed.

Saving the Facility Profile

Once you entered all data for the facility profile, click **Save & Close** from the action menu. You can also click the **Save & Close** action icon ().

Assigning a Facility to a Different Company

After saving a facility, users with the SCRM_FACILITY_RELOCATOR role can move the facility to a different company. All sourcing approvals tied to the facility will be moved.

Moving a Facility

To move a facility:


1. On the Facility Information tab, click the search icon () at the end of the Company Name field. SCRM displays the company search page.
2. Search for and select the company you want to assign the facility to. The Reason for Change field is displayed, as seen in [Figure 2–22](#).

Figure 2–22 Reason for Change field



The screenshot shows the 'Facility Information' tab with the following fields:

- Company Name:** ABC Food Ingredients Co. (with a search icon)
- Reason for Change:** (empty text box)
- Facility # :** 5011205 (with a folder icon)
- Facility Name:** ABC Facility (with a globe icon)

3. Enter notes explaining why you are changing the company the facility is assigned to.
4. Click **Save**. The facility's Audit Trail tab will display when this change was made, what the previous company value was, who made this change and the reason for change comments, as [Figure 2–23](#) shows.

Figure 2–23 Audit Trail, Company History

ABC Facility (5011205) Facility Profile				
Facility Information Ext Data Supporting Documents Sourcing Approval DRL Catalog Contacts Audit Trail				
Company History				
	User	Time	Event	Comments
1	Sarah Adams	02/13/2011 11:00 AM	Company Changed	'ABC Company' changed to 'ABC Food Ingredients Co.' Comments: Buyout effective 1/1/2011

Sourcing Approvals

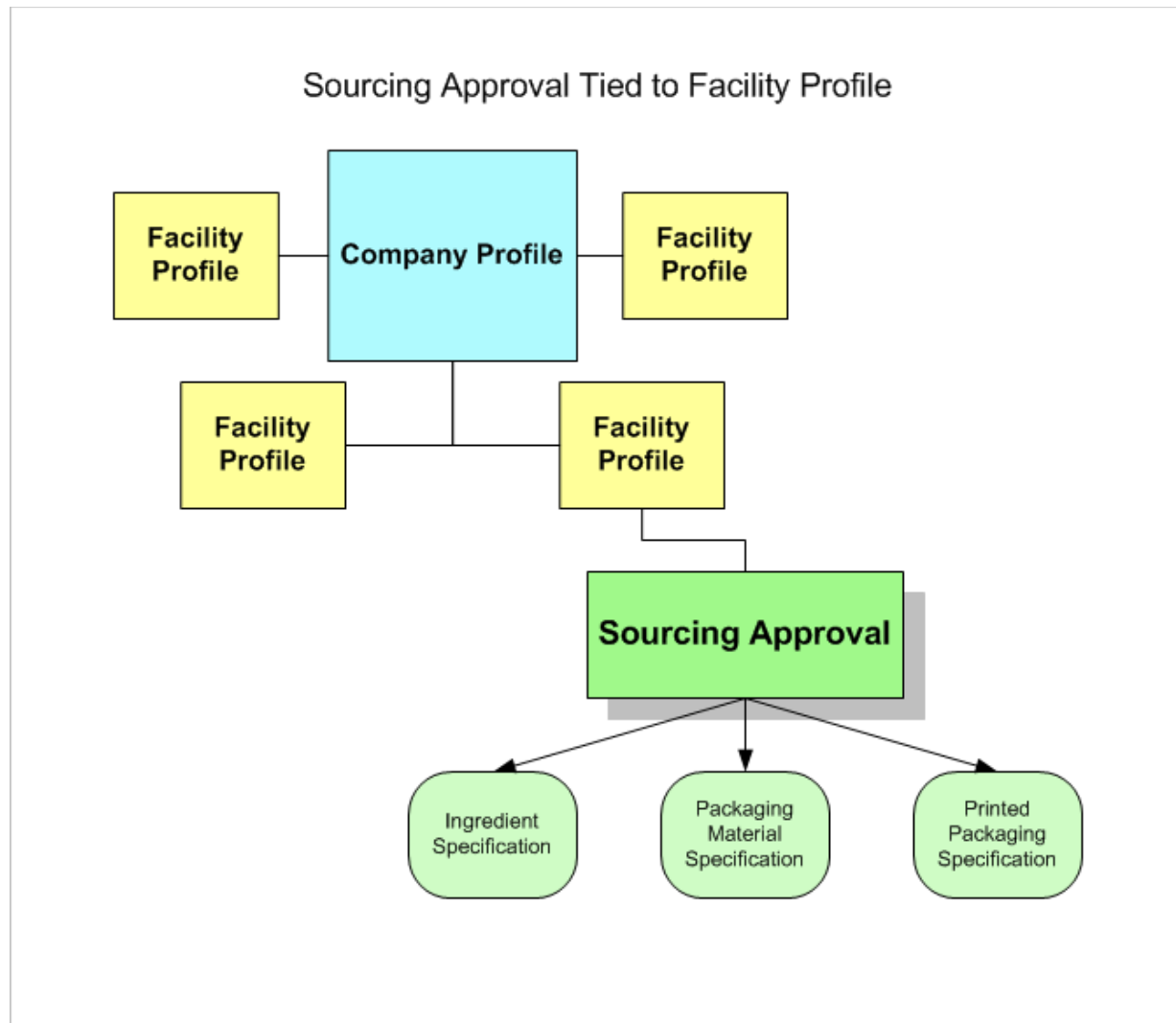
This chapter describes the types of sourcing approvals and discusses the steps involved in creating sourcing approvals. The topics covered include:

- [Overview](#)
- [Accessing Sourcing Approvals](#)
- [Creating a Specification-Related Sourcing Approval](#)
- [Creating an Alternate \(Estimated\) Specification-Related Supply Capability](#)
- [Creating a Non-Specification Related Sourcing Approval](#)
- [Workflows and Sourcing Approvals](#)

Overview

A sourcing approval is a document that defines what will be supplied, who will supply it, and to whom it will be supplied. It describes the approval status among all facilities throughout the extended supply chain.

Figure 3–1 A specification-related sourcing approval defines what specifications a facility is to supply



Types of Sourcing Approvals

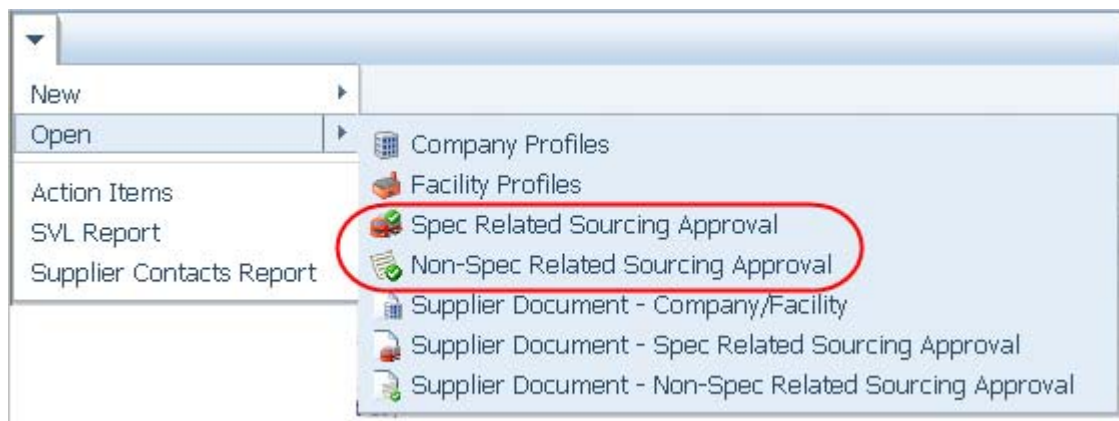
Use Supply Chain Relationship Management (SCRM) to create the following types of sourcing approvals:

- **Specification-related sourcing approvals** — Sourcing approvals tied to specifications in Global Specification Management (GSM). The sourcing approval captures information about your company’s relationship to the specification and its suppliers.
- **Non-specification related sourcing approvals** — Sourcing approvals unrelated to specifications within GSM, such as janitorial services.

Accessing Sourcing Approvals

To view existing sourcing approvals in SCRM, you can either search for them from the Open action menu, shown in [Figure 3-2](#), or from a facility.

Figure 3-2 Sourcing Approval submenu



Select from the following menu options:

- **Spec Related Sourcing Approval** — Displays a search page for specification related sourcing approvals.
- **Non-Spec Related Sourcing Approval** — Displays a search page for non-specification related sourcing approvals.


The sourcing approval search pages work like other search pages in Agile PLM for Process. For instructions on using the search page, see the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Note: Depending on your configuration, there are security limitations around sourcing approvals. Only the sourcing approvals users have access to will be made available to them.

To select a sourcing approval from a facility, first select the facility. From the facility profile, click the Sourcing Approval tab. This tab contains the following three sections, as [Figure 3-3](#) shows:

- [Specification-related Sourcing Approvals Section](#)
- [Alternate \(Estimated\) Specification-related Supply Capabilities Section](#)
- [Non-specification Related Sourcing Approvals Section](#)

Figure 3–3 Sourcing Approval tab within a facility profile


ABC Facility (5011205)
 Facility Profile

Facility Information | Ext Data | Supporting Documents | **Sourcing Approval** | DRL Catalog | Contacts | Audit Trail

Specification-related Sourcing Approvals

	Sourcing #	Spec #	Spec Name	Sourcing Type	Receiving Facilities	Status	Protocol ID	Supplier Item #	Cross Ref #	
1	5017913	5089981-001	Step 1 Output 5089981-001	Producer		Draft		345		✖
2	5013457	5087802-001	Seasoned Fries, Frozen - packaged			Draft				✖
3	5013117	5082215-005	BBQ Sauce Dry Mix		Kansas Ranch	Approved			USSAP - null	✖
4	5013219	5087578-001	BBQ Sauce Bottled			Draft				✖
5	5012935	5077418-001	Beans - Peas - White (Navy) - Dry			Draft			USSAP - 018204	✖

Add New

Alternate (Estimated) Specification-related Supply Capabilities

Add New

Non-specification Related Sourcing Approvals

	Sourcing #	Description	Sourcing Type	Receiving Facilities	Status	
1	5014203	Test Service # 1	Producer, Sorter, Distributor, Licensees	ABC Foods - Atlanta, ABC - Dallas, Angus Facility, A E Staley Manufacturing Co	Review	✖
2	5014233	-----			Review	✖
3	5013574	Wrench			Review	✖

Add New

Specification-related Sourcing Approvals Section

The Specification-related Sourcing Approvals section displays the following information:

Sourcing Number—The system-assigned number for the sourcing approval

Spec #— The system-assigned specification number for the item being sourced

Spec Name — The name of the specification

Sourcing Type — The type of sourcing relationship

Receiving Facilities — The names of the receiving facilities

Sourcing Approval Status — The workflow status of the sourcing approval

Protocol ID — Can help categorize the nature of the sourcing relationship

Supplier Item # — The item number assigned to the sourcing approval in the supplier's facility

Cross Ref # — All known cross-references for the specification tied to the sourcing approval

Alternate (Estimated) Specification-related Supply Capabilities Section

This section, shown in [Figure 3–4](#), references the alternate capabilities of the supplier. For example, if your supplier supplies you with chili powder but could also supply you with pepper and salt, you would indicate that here using specification categories.

The category you add is consolidated with all other alternate capabilities for this facility and is displayed on the company profile's Supply Categories tab in the

Potential Specification Supply Categories section. Refer to ["Supply Categories Tab"](#) on page 2-9 for more information.

Figure 3–4 Alternate (Estimated) Specification-related Supply Capabilities section

Non-specification Related Sourcing Approvals Section

The Non-specification Related Sourcing Approvals section, shown in [Figure 3–5](#), displays the following information:

Sourcing Number—The system-assigned number for the sourcing approval

Description — The description of the item or service provided by the facility

Sourcing Type — They type of sourcing relationship

Receiving Facilities — The names of the receiving facilities

Sourcing Approval Status — The workflow status of the sourcing approval

Figure 3–5 Non-specification Related Sourcing Approvals section

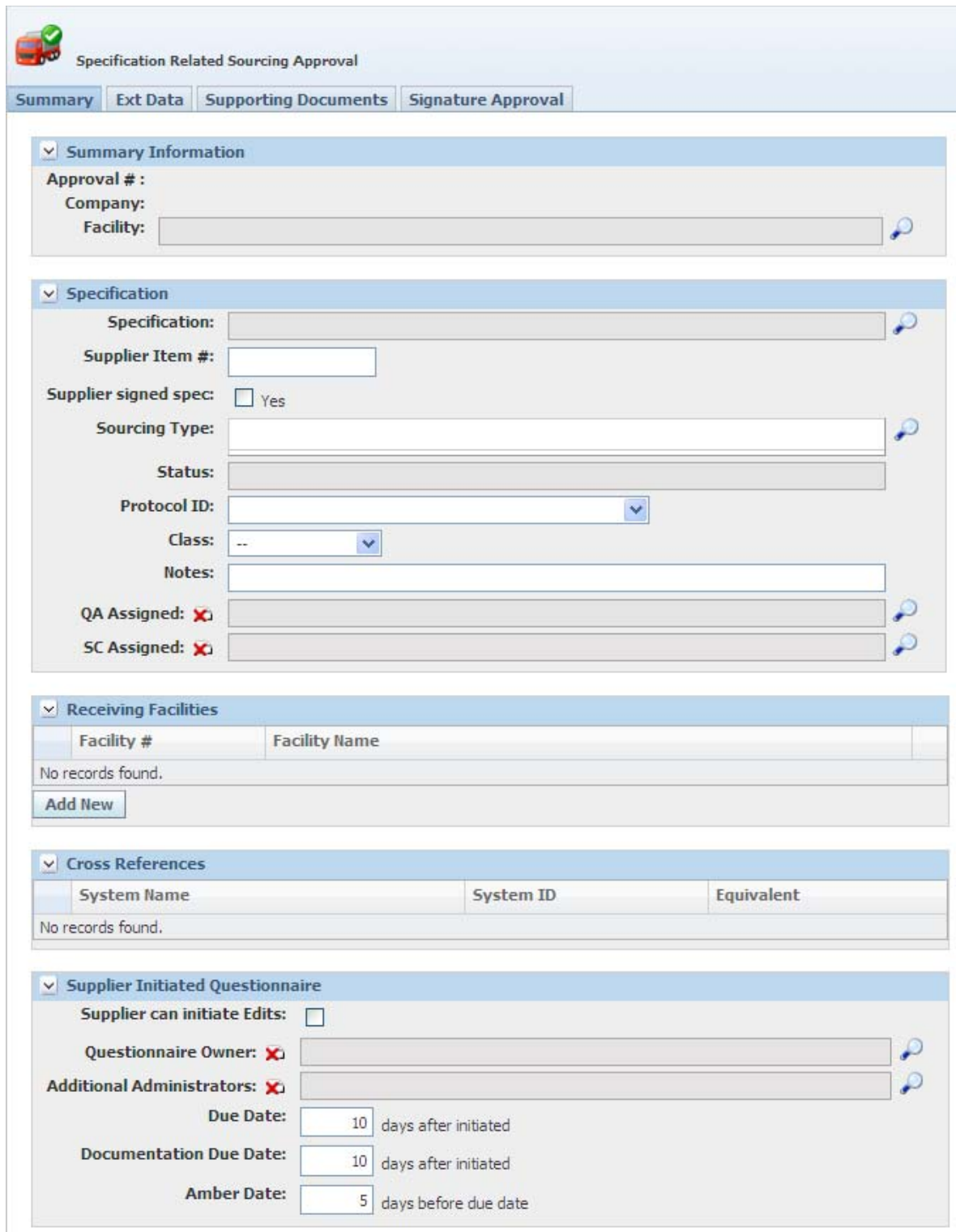
Non-specification Related Sourcing Approvals						
	Sourcing #	Description	Sourcing Type	Receiving Facilities	Status	
1	5014203	Test Service # 1	Producer, Sorter, Distributor, Licensees	ABC Foods - Atlanta, ABC - Dallas, Angus Facility, A E Staley Manufacturing Co	Review	✖
2	5014233	-----			Review	✖
3	5013574	Wrench			Review	✖
Add New						

Creating a Specification-Related Sourcing Approval

To add a specification-related sourcing approval:

1. From the Sourcing Approval tab in a facility profile, click **Add New > Blank** or **Add New > From Template**, or
2. In the action menu, click **New > Spec Related Sourcing Approval > Blank** or **New > Spec Related Sourcing Approval > From Template**.

Supply Chain Relationship Management displays the Specification Related Sourcing Approval page, as shown in [Figure 3–6](#).


Figure 3–6 Specification Related Sourcing Approval page



The screenshot shows the 'Specification Related Sourcing Approval' page with four tabs: Summary, Ext Data, Supporting Documents, and Signature Approval. The 'Summary' tab is active, displaying several sections:

- Summary Information:** Fields for Approval #, Company, and Facility.
- Specification:** Fields for Specification, Supplier Item #, Supplier signed spec (checkbox), Sourcing Type, Status, Protocol ID (dropdown), Class (dropdown), Notes, QA Assigned (checkbox), and SC Assigned (checkbox).
- Receiving Facilities:** A table with columns Facility # and Facility Name. It shows 'No records found.' and an 'Add New' button.
- Cross References:** A table with columns System Name, System ID, and Equivalent. It shows 'No records found.'
- Supplier Initiated Questionnaire:** Fields for Supplier can initiate Edits (checkbox), Questionnaire Owner (checkbox), Additional Administrators (checkbox), Due Date (10 days after initiated), Documentation Due Date (10 days after initiated), and Amber Date (5 days before due date).

This page consists of four tabs arranged across the top of the page:

- Summary
- Ext Data

- Supporting Documents
 - Signature Approval
3. If you created the sourcing approval from a facility, the Facility field is already populated. If you created the sourcing approval from the New option on the action menu, you must assign a facility. Click the search icon (), and then select a facility using the search page.
 4. Make entries in fields in the Specification section, as detailed below:

Specification—Select the specification using the search icon (). The specification name and number are displayed, indicating the sourcing approval is linked to the specification. This is a required field.

Supplier Item #—Enter the supplier number for this specification.

Supplier signed spec—Check the box if the supplier has agreed to the specification. When you check the box, a text entry field displays. Enter the name of the supplier representative that signed off, then click the date field at the end of the entry field to choose the date that the supplier's approval was received. If enacting supplier electronic signature, this box will be checked automatically when a supplier signs off on a specification. To learn more about supplier electronic signature, refer to the *Agile Product Lifecycle Management for Process Supplier Portal User Guide*.

Sourcing Type—Select the type of sourcing relationship. You can make multiple selections.

Status—The workflow status of the sourcing approval. This is assigned by the system.

Protocol ID—Select a protocol ID from the drop-down list.

Class—Select a class from the drop-down list.

Notes—Enter any notes.

QA Assigned—Select the name of a quality assurance auditor assigned to this facility. You can select multiple names.

SC Assigned—Select the name of the supply chain representative responsible for the relationship with the supplier. You can select multiple names.
 5. The Receiving Facilities section displays the receiving facilities for the material. To add a receiving facility, click **Add New** and use the facility search page to select a facility.
 6. The Cross References section displays the linked specification's cross references.
 7. The Supplier Initiated Questionnaire section, shown in [Figure 3–6](#), displays details of the eQ questionnaire tied to the sourcing approval. Complete this section to designate if the supplier is allowed to initiate questionnaires in Supplier Portal. For more information on supplier initiated questionnaires, refer to the *Agile Product Lifecycle Management for Process Supplier Portal User Guide*.

Note: This section will not appear on the sourcing approval if the supplier-initiated questionnaire feature is not configured on.

8. Make entries in the following fields:

Supplier can initiate Edits — Select the checkbox if the supplier can initiate edits to the specification. If selected, the supplier will see the Submit Changes supplier action in Supplier Portal.

Questionnaire Owner — Select who will be the owner of the questionnaire if the supplier initiates one. Click the field label to display a UGM user search page. You can select only one owner.

Additional Administrators — Select the users or groups who will be the additional administrators of the questionnaire. Click the field label to display a UGM user and group search page. You can select multiple administrators.

Due Date — Enter the number of days after the supplier initiates the questionnaire that it is due.

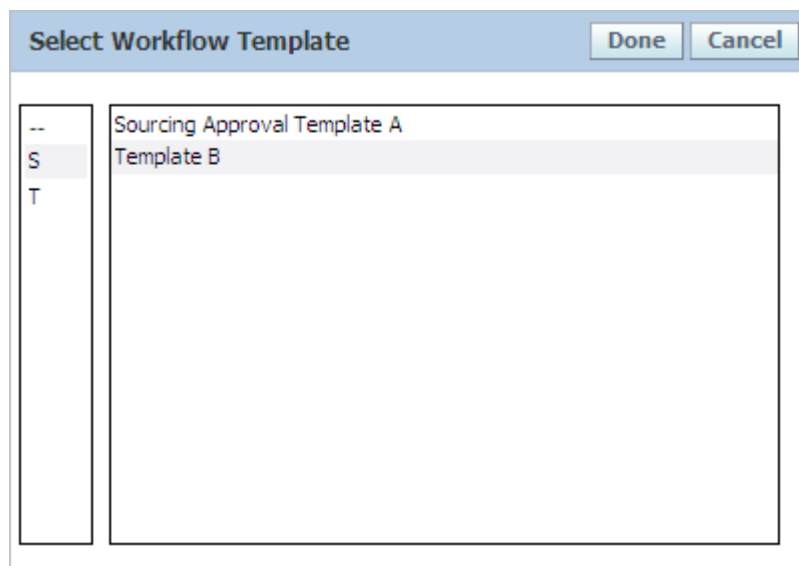
Documentation Due Date — Enter the number of days after the supplier initiates the questionnaire that supporting documentation is due.

Amber Date — Enter the number of days prior to the Due Date when the questionnaire becomes flagged as amber.

For more information on supplier-initiated questionnaires, refer to the *Agile Product Lifecycle Management for Process eQuestionnaire User Guide* and the *Agile Product Lifecycle Management for Process Supplier Portal User Guide*.

9. Click **Save**. You can use the other tabs to complete the sourcing approval. All sourcing approvals will be tied to a workflow. In some cases, when the sourcing approval resolves to multiple workflow templates, you will need to select the workflow template from the available options. For more detailed information on workflows, refer to ["Workflows and Sourcing Approvals"](#) on page 3-16.
10. Select a template to tie this approval to from the Select Workflow Template dialog box, shown in [Figure 3-7](#), then click **Done**.

Figure 3-7 Select Workflow Template dialog box



11. Click **Save**. [Figure 3-8](#) shows the sourcing approval tied to the workflow.

Figure 3–8 Sourcing approval now tied to a workflow

My Burger (5016949)
Specification Related Sourcing Approval

Draft

Summary | Ext Data | Supporting Documents | Signature Approval

▼ Summary Information

Approval #: 5016949
Company: ABC Foods
Facility: [A E Staley Manufacturing Co](#)

▼ Specification

Specification: [5079816-002](#) My Burger
Supplier Item #:
Supplier signed spec: ☒ Yes 11/02/2011
Sourcing Type: Distributor, Producer
Status: Draft
Protocol ID: A
Class: 2
Notes:
QA Assigned: 'Allan Carey', 'Clinton Chadwick'
SC Assigned: 'Brian Rowe'

Once you choose a workflow template, the workflow icon displays in the action menu, and the status displays in the header and in the Status field.

Warning: A workflow is tied to a sourcing approval when you first save the sourcing approval. Once you select a workflow template, you will not be asked to define this again. If you need to tie the sourcing approval to another workflow template, you will need to use the Resolve Workflow button (available with user role [CAN_RERESOLVE_WORKFLOWS_SCRM]).

The system assigns a sourcing approval status based on the workflow template you chose. Refer to ["Workflows and Sourcing Approvals"](#) on page 3-16 for more information on workflows.

Ext Data Tab

Use the Ext Data tab to enter extended attributes or custom sections for a sourcing approval. This tab is described in detail in the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Supporting Documents Tab

Use the Supporting Documents page to store documents for sourcing approvals. You can also specify attachments to be viewed by suppliers who are using the Supplier Portal. The Supporting Documents page consists of two sections, and is shown in Figure 3–9.

- [Supplier Document Management Section](#)
- [Attachments Section](#)

Note: Supplier Portal does not display supplier documents assigned to a sourcing approval. However, it does display attachments assigned to a sourcing approval through the attachments section.

Figure 3–9 *Supporting Documents tab*

Granulated Sugar (Sucrose) (456) Draft
Specification Related Sourcing Approval

Summary Ext Data **Supporting Documents** Signature Approval

Supplier Document Management

	Document	Due/Renewal Date	Effective Date	Expiration Date	Status	Attached files
1	Business Relationship Agreement (BRA) Document describing BRA	4/1/2012	4/1/2011	4/1/2012	Compliant	

Add New

Attachments

Title	Attached files	Expiration Date	Size
No records found.			

Add New Add URL

Supplier Document Management Section

Refer to [Chapter 4, "Supplier Document Management"](#) for more detailed information on creating, editing, and managing supplier documents.

Attachments Section

Use this section to add an attachment or URL to the sourcing approval. For detailed instructions, see ["Adding an Attachment"](#) on page 2-6 and ["Adding a URL"](#) on page 2-7.

Signature Approval Tab

Use the Signature Approval tab to view the workflow step that the sourcing approval is in, as well as workflow event history. [Figure 3–10](#) shows the tab.

Figure 3–10 Signature Approval tab

Vinegar - Distilled - White - 100 Grain (5090770-001) Draft

Specification Related Sourcing Approval

Summary | Ext Data | Supporting Documents | **Signature Approval**

▼ **Current Status**

Current Owner: [Sally Jones]
Current Workflow: Spec Short Template - All Src - All Rcv - All Specs
Current Status: Draft
Desired Action: [Create and save](#)

Start Date: 9/15/2011
Amber Date: -----
Red Date: -----

▼ **Event History**

Status	User	Time	Comments
Draft	Sally Jones	9/15/2011 12:31:36 PM	Assigned to 'Spec Short Template - All Src - All Rcv - All Specs' (6).

▼ **Signature Document**

[View Historical Signature Documents](#)

▼ **Lineage/History**

	Date	User	Action	Spec Related Sourcing Approval
1	9/15/2011 12:28:14 PM	Jones, Sally	Created New From Template	Whole Grain Specifications Template (5017218)
2	8/1/2011 9:09:58 AM	Jones, Sally	Create New	

[View All History](#)

This tab consists of the following sections:

Current Status Section — Snapshot view of the sourcing approval's workflow summary

Event History Section — Listing of all actions taken for this sourcing approval

Signature Documents Section — Listing of all signature documents

Lineage/History Section — Historical listing of how and when a sourcing approval was created.

Current Status Section

The following fields reside in the Current Status section:

Current Owner — The name of the persons responsible for managing the current step in the sourcing approval. When the sourcing approval is in 'Draft' status, the originator is displayed.

Current Workflow — The workflow that the sourcing approval has resolved to

Current Status — The current status of the sourcing approval

Desired Action — The recommended action based on the instructions from the workflow step

Start Date — The date that the current step was assigned to the owner

Amber Date — The date that a reminder will be issued to the owner indicating a deadline is approaching

Red Date — The date that the current workflow task is due

Event History Section

The Event History section displays the current and past steps within the sourcing approval process. Each step status is displayed along with the name of the user who transitioned the workflow, the date that the workflow was transitioned, and any related comments. The most recent transitions are displayed first.

Signature Documents Section

The Signature Documents section lists all signature documents assigned to this sourcing approval. See "[Working with a Signature Document](#)" on page 3-18 for more information on signature documents.

Lineage/History Section

The Lineage/History section shows a history of how a specification-related sourcing approval was created and contains the following fields:

Date—Date and time the record was created.

User—User that created the record.

Action—The type of action that created this record:

- **Create New**—This record was created from blank.
- **Create New From Template**—This record was created from a template. The template is listed in the Spec Related Sourcing Approval column.
- **Import From** (only available for specification-related sourcing approvals)—This record was created by importing existing specification-related sourcing approvals to a material in GSM.

Spec Related Sourcing Approval—The corresponding object that was used based on the action performed. For example, when created from a template, the template used to create the record is listed.

Creating an Alternate (Estimated) Specification-Related Supply Capability

Use this feature to track alternate specification categories that an existing company or facility provides but does not currently supply to your organization.

To add an alternate specification-related sourcing approval:

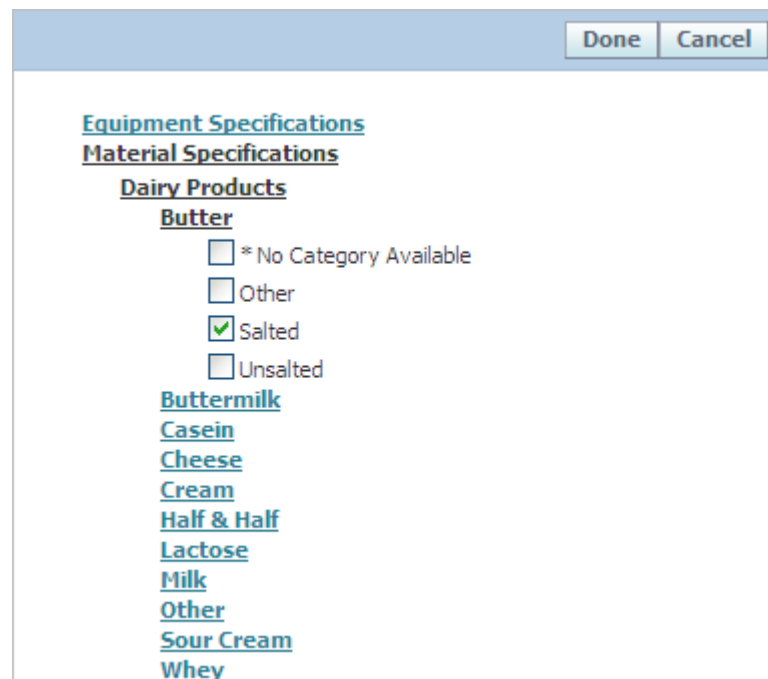
1. Select a facility using the search page.
2. Select the Sourcing Approval tab.
3. Click **Edit** in the action menu. The Sourcing Approval tab displays in edit mode.
4. Under the Alternate (Estimated) Specification-related Supply Capabilities section, click **Add New**. A dialog box displays specification categories, as shown in [Figure 3-11](#).

Figure 3-11 Specification categories dialog box



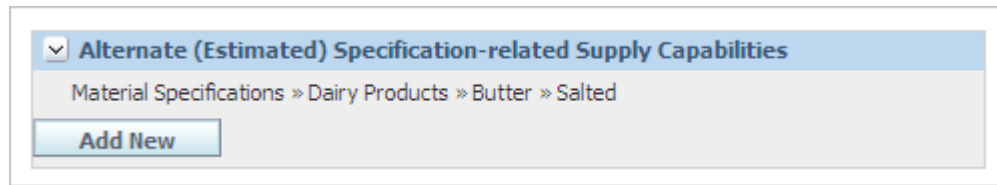
5. Click a specification type to expand the listing, then check the checkbox next to the chosen specification category, as shown in [Figure 3-12](#).

Figure 3-12 Expanded specifications dialog box



6. Click **Done**. The specification category that you defined displays under the Alternate (Estimated) Specification-related Supply Capabilities section as shown in [Figure 3–13](#).

Figure 3–13 Added alternate specification type



7. Click **Save**. The record is now tied to the sourcing approval. This information will be displayed in the Potential Specification Supply Categories section on the company profile's Supply Categories tab. See ["Supply Categories Tab"](#) on page 2-9 for more information.

Note: You can later search for the record using “alternate supply capability” as your search criteria.

Creating a Non-Specification Related Sourcing Approval

To create a non-specification related sourcing approval, follow steps similar to creating a specification-related sourcing approval.

To add a new non-specification related sourcing approval:

1. In the action menu, click **New > Non Spec Related Sourcing Approval > Blank** or **New > Non Spec Related Sourcing Approval > From Template**. SCRM displays a blank Non Specification-Related Sourcing Approval page.
 2. In the **Facility** field, use the search icon (🔍) to assign a facility. The company the facility is assigned to displays in the **Company** field. Continue with step 2 below.
- Or
1. From the Sourcing Approval tab in a facility, click **Add New > Blank** or **Add New > From Template** below Non-Specification Related Sourcing Approvals section. SCRM displays a Non Specification-Related Sourcing Approval page, as shown in [Figure 3–14](#).

Figure 3–14 Non Specification-Related Sourcing Approval page

Non-Specification Related Sourcing Approval

Summary | Ext Data | Supporting Documents | Signature Approval

Summary Information

Approval # :
 Company: ABC Foods
 Facility: [ABC Foods - Atlanta](#)

Approval Attributes

Item/Service Description:
 Sourcing Type:
 Status:
 Class: --
 Notes:
 QA Assigned:
 SC Assigned:

Receiving Facilities

Facility #	Facility Name
No records found.	

[Add New](#)

- In the Approval Attributes section, make entries in the following fields:

Item/Service Description — Enter a detailed description of the item or service. This is a required field.

Sourcing Type — Select the type of sourcing relationship from the list in the pop-up dialog box. You can make multiple selections.

Sourcing Approval Status — Assigned by the system. The workflow status of the sourcing approval.

Class — Select a class from the drop-down list.

Notes — Enter any notes.

QA Assigned — Select the name of a quality assurance auditor assigned to this facility. You can select multiple names.

SC Assigned — Select the name of the supply chain representative responsible for the relationship with the supplier. You can select multiple names.

Note: It is important to enter a detailed description in the Item/Service Description field. Doing so will make it easier to locate the record if you ever need to search for the sourcing approval by description.

- In the Receiving Facilities section, to add a receiving facility, click **Add New** and use the facility search page to select a facility.

4. Use the remaining sourcing approval tabs to add more information:
 - Ext Data
 - Supporting Documents
 - Signature Approval
5. Click **Save**. See "[Transitioning a Workflow](#)" on page 3-19 for more information.

Workflows and Sourcing Approvals

You can use SCRM to obtain supplier approval at the facility and specification level through workflow automation.

Workflows represent business practices and processes used by your company. You create workflows using the Workflow Administration (WFA) application. Refer to the *Agile Product Lifecycle Management for Process Administrator User Guide* for more information.

Managing Sourcing Approvals

You manage sourcing approvals using signature documents and workflows. Get to your sourcing approvals and signature documents by:

- Using your Action Items list
- Clicking a link that is emailed to you (for signature documents only)

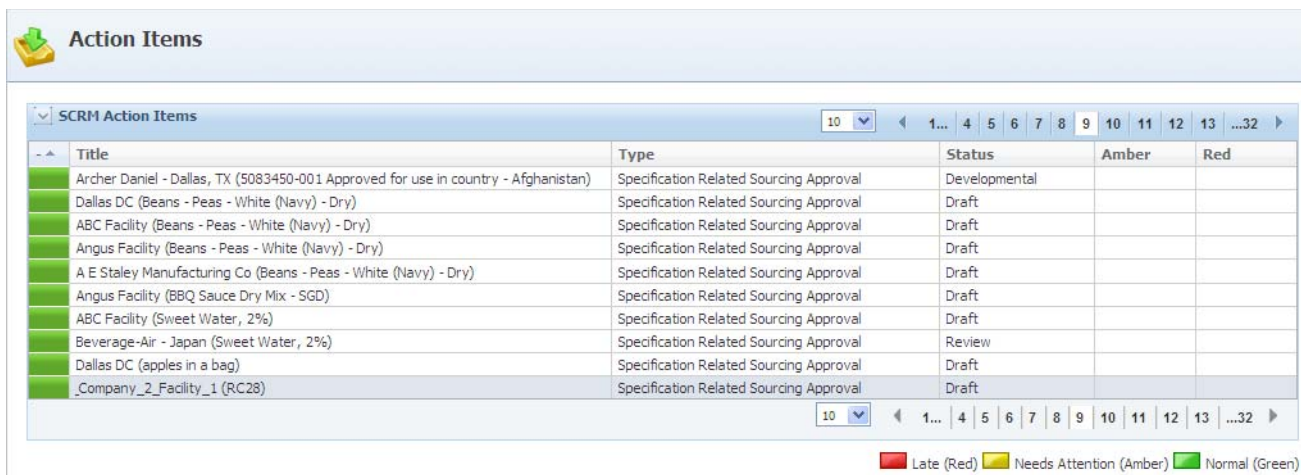
Using Action Items

As a sourcing approval moves through the workflow process, action items generate for designated team members. Each owner of subsequent steps will receive the item (sourcing approval or signature document) in his or her Action Items list, as [Figure 3-15](#) shows. Signature requestees will also be alerted via email.

The Action Items page displays when you select Action Items from the SCRM menu. Action items are workflow items assigned to you that require your attention — think of them as your “To Do” list. Action items indicate that review or a signature document is required before the document can progress to the next step.

As you take appropriate action for each item assigned to you, the item’s status updates, and the item progresses to the next step in the workflow. It remains in your Action Items list as long as you are the “owner” of the current step in the workflow.

Figure 3–15 Action Items list



SCRM Action Items				
Title	Type	Status	Amber	Red
Archer Daniel - Dallas, TX (5083450-001 Approved for use in country - Afghanistan)	Specification Related Sourcing Approval	Developmental		
Dallas DC (Beans - Peas - White (Navy) - Dry)	Specification Related Sourcing Approval	Draft		
ABC Facility (Beans - Peas - White (Navy) - Dry)	Specification Related Sourcing Approval	Draft		
Angus Facility (Beans - Peas - White (Navy) - Dry)	Specification Related Sourcing Approval	Draft		
A E Staley Manufacturing Co (Beans - Peas - White (Navy) - Dry)	Specification Related Sourcing Approval	Draft		
Angus Facility (BBQ Sauce Dry Mix - SGD)	Specification Related Sourcing Approval	Draft		
ABC Facility (Sweet Water, 2%)	Specification Related Sourcing Approval	Draft		
Beverage-Air - Japan (Sweet Water, 2%)	Specification Related Sourcing Approval	Review		
Dallas DC (apples in a bag)	Specification Related Sourcing Approval	Draft		
_Company_2_Facility_1 (RC28)	Specification Related Sourcing Approval	Draft		

Legend: ■ Late (Red) ■ Needs Attention (Amber) ■ Normal (Green)

Each row in the SCRM Action Items table gives more information about the item in the workflow, as described below:

Title — The name of action item.

- For specification-related sourcing approvals, it consists of the name of the facility and specification.
- For non-specification-related sourcing approvals, it consists of the facility name.
- For signature documents, it consists of the name of the facility and specification (if applicable)

Type — The type of action item. Types are:

- Specification-related sourcing approval
- Non-specification related sourcing approval
- Signature document

Status — The step of the workflow that the item is in.

RAG/SLA — RAG indicates Red, Amber, or Green. This field is an indicator of compliance with the established service level agreement (SLA) time lines for that document type:

- Red—Late
- Amber—Needs Attention
- Green—Normal

Amber and red dates display to the right of the color indicator for signature document action items.

Working with a Signature Document

When you select a signature document as an action item or through an email link, the signature document page displays, as shown in [Figure 3–16](#).

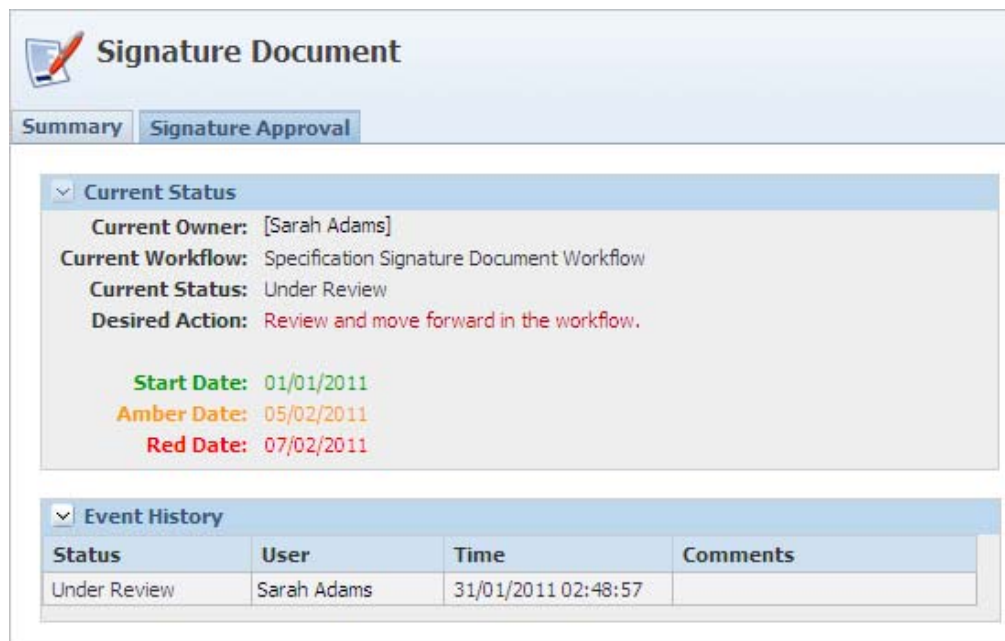
Figure 3–16 Signature document page



The Summary tab shows links to the sourcing approval, the source facility, and the receiving facility. You can click the links to view or edit the sourcing information, depending on your workflow permissions.

As [Figure 3–17](#) shows, the Signature Approval tab shows the current status and owner of the signature document, the desired action, assigned dates, and a history of signatures.

Figure 3–17 Signature Approval tab



Click **Workflow** from the action menu to take action on the signature document, either by advancing it to the next step or sending it back to the prior step.

For a sourcing approval with outstanding signature requests, you can now workflow the sourcing approval to a prior step. You do not have to wait for all signature requests to be approved or disapproved.

Transitioning a Workflow

Within a sourcing approval or signature document, you can use the workflow button to transition the workflow.

To transition a workflow:

1. Click **Workflow** from the action menu. The Document Workflow dialog box displays, as shown in [Figure 3–18](#). Remember that the buttons and fields that display vary based on the workflow and current workflow step.

Figure 3–18 Document Workflow dialog box

The screenshot shows the 'Document Workflow' dialog box. It has a title bar with the text 'Document Workflow' and a 'Cancel' button on the right. The main content area is divided into three sections. The first section, 'Next Action', contains two large blue arrows pointing left and right, and two dropdown menus below them, one labeled 'Draft' and one labeled 'Approved'. The second section, 'Your Comments', contains a single-line text input field. The third section, 'Current Status', contains several lines of text: 'Current Owner: [Sally Jones]', 'Current Workflow: SAC for signature', 'Current Status: Developmental', and 'Desired Action: Move forward in the workflow to approve.' Below these are three dates: 'Start Date: 12/10/2010' (green), 'Amber Date: 12/11/2010' (orange), and 'Red Date: 12/12/2010' (red).

2. Enter comments in the **Your Comments** field (required).
3. Select a step from the action drop-down list.
4. Click the move step forward icon (➡) to forward the sourcing approval or signature document to the next step in the approval process, or click the move step back icon (⬅) to return to a prior step. The system updates the workflow status based on your selection.

Selecting Workflow Participants

If the move step forward icon includes people, you may have to select a person such as an owner, signature requestee, or notifiee, in the next dialog box. The dialog box may contain preselected data, or it may prompt you to select one or multiple participants, depending on how the workflow has been set up. You may need to select participants

from multiple dialog boxes. Refer to the figure below for an example of selecting workflow participants.

Figure 3–19 *Select signature requestees using checkboxes*



Re-Authentication

Depending on workflow configurations, you are sometimes asked to re-authenticate while workflowing a sourcing approval. You will be asked to enter a passphrase to prove your identity. Your passphrase is managed through profile and preferences. For more information, refer to the *Agile Product Lifecycle Management for Process Getting Started Guide*.

Supplier Document Management

This chapter explains the Supplier Document Management feature. The topics covered include:

- [Overview](#)
- [Publishing to Supplier Portal](#)
- [Searching for Supplier Documents](#)
- [Adding Supplier Documents](#)
- [Editing Supplier Documents](#)
- [Deleting Supplier Documents](#)

Overview

Use the Supplier Document Management feature to manage documents related to companies, facilities, and sourcing relationships. Supplier documents can be attached to:

- Company profiles
- Facility profiles
- Specification-related sourcing approvals
- Non-specification related sourcing approvals

A supplier document is a collection of attachments with corresponding data that allows for easier managing, searching, and reporting against the documents. A supplier document includes the following:

- Name of the parent object (company, facility, or sourcing approval)
- Document type
- Document status
- Description
- Originator
- Due/renewal date
- Effective date
- Expiration date

Supplier documents are created on the company or facility profile or on the sourcing approval. Once they are created, supplier documents can be searched and edited from the left navigation panel in Supply Chain Relationship Management (SCRM).

Publishing to Supplier Portal

Each attachment can be marked to publish to the Supplier Portal. When a supplier document contains an attachment that is published to the Supplier Portal, the document type, document description, title and filename of the attachment are shown to the supplier. Suppliers are able to download the attachment.

Suppliers can access the supplier documents by selecting **Specifications & Documents** from the Supplier Portal home page.

Only supplier documents attached to company and facility profiles are available through the Supplier Portal Documents section. Supplier documents attached to sourcing approvals will not be available through the Supplier Portal; only sourcing approval attachments are available. [Figure 4-1](#) shows company and facility supplier documents. [Figure 4-2](#) shows sourcing approval attachments.

Figure 4-1 Supplier Portal Documents tab listing company and facility supporting documents



Figure 4–2 Supplier Portal Specifications tab listing sourcing approval attachments

Action Items

Specification(s)

Documents

Group By:

Receiving Facilities

Order By:

Spec Name

Refresh

ABC Foods - Atlanta

Results Per Page 20

Spec Name	Source Company	Source Facility	Receiving Facilities	Sourcing Status	Supplier Item #	Sourcing Documentation
Can - 300 mL - Aluminum (5083196-001 - Draft Review)	Pello Grocery Products Co	Angus Facility	ABC Foods - Atlanta	Draft		Recycle Guidelines Doc
1						

Angus Facility

Results Per Page 20

Spec Name	Source Company	Source Facility	Receiving Facilities	Sourcing Status	Supplier Item #	Sourcing Documentation
Tomato Paste - Grade A Fancy (5077420-001 - Approved)	Pello Grocery Products Co	Angus Facility	Angus Facility	Review	123	Seasoning Source Data Doc
1						

Searching for Supplier Documents

Using the Supplier Document Management feature, you can search for supplier documents tied to a company or facility profile, a specification-related sourcing approval, or a non-specification-related sourcing approval. These choices are represented in the left navigation panel, in the Applications menu, and in the action menu in SCRM.

To search for a supplier document:

1. Select an SDM search option from the navigation panel, Applications menu, or action menu.
2. Enter criteria in the search fields, then click **Search**. The Search Results table lists all supplier documents meeting the criteria you specified, as [Figure 4–3](#) shows.

Figure 4–3 Returned supplier documents

Supplier Document - Company/Facility Search						
Search Criteria		Load	Save	Recent Items		
Company/Facility Name	Starts With	a				
		Reset		Search		
Search Results		Export		10		
Company/Facility Name	Document Type	Description	Due/Renewal Date	Effective Date	Expiration Date	Status
ABC Company	A New Type 11/30					New Supplier
ABC Company	A New Type 11/30					New Supplier
ABC Company	A New Type 11/30					New Supplier
ABC Company	A New Type 11/30		04/13/2009	04/13/2009	04/13/2009	v521 Release 5 SDM
ABC Foods	A New Type 11/30		11/30/2007	11/01/2007	11/30/2007	New Supplier
Another Packer Company	A New Type 11/30					New Supplier
Archer Daniel - Dallas, TX	A New Type 11/30					New Supplier
Archer Daniels Midland Corn SW	A New Type 11/30		03/28/2008	03/23/2007	03/30/2007	In Progress
Archer Daniels Midland Corn SW	A New Type 11/30					New Supplier
Ardmore Co.	A New Type 11/30					New Supplier

3. View a particular document by clicking anywhere in the row. The Supplier Document Management page displays the supplier document, as [Figure 4–4](#) shows.

Figure 4–4 Supplier Document Management page

(A New Type 11/30)
Supplier Document - Company/Facility

Supplier Document Management

Company Name: [ABC Company \(5011204\)](#)

Document Type: A New Type 11/30 New Supplier

Description:

Originator: Sarah Adams

Due/Renewal Date:

Effective Date: Expiration Date:

Security Classification:

Attachments

Title	Attached files	Size
No records found.		

Adding Supplier Documents

Supplier documents can only be created on the business object (company profile, facility profile, or sourcing approval).

To add a supplier document:

1. Select the company profile, facility profile, or sourcing approval that you want to add the supplier document to.
2. On the Supporting Documents tab, click **Edit** from the action menu. The page refreshes and the fields display in editable mode as Figure 4–5 shows.

Figure 4–5 Supplier Document Management page in edit mode

ABC Company (5011204)
Company Profile

Company Information Ext Data **Supporting Documents** Supply Categories DRL Catalog Facilities Contacts Audit Trail

Supplier Document Management

Document	Due/Renewal Date	Effective Date	Expiration Date	Status	Attached files
1 Audit				Not Applicable	Company Policies and Procedures - Policies and Procedures.txt agile-logo.gif workflow compare.xls
2 A New Type 11/30				New Supplier	

Add New

Attachments

Title	Attached files	Expiration Date	Size
1 data	Database1.mdb		213 KB

Add New

3. Click **Add New** under the Supplier Document Management section. The Supplier Document Management page displays, as Figure 4–6 shows.

Figure 4–6 Supplier Document Management page; Company example

Supplier Document Management

Company Name: **ABC Company (5011204)**

Document Type: **A New Type 11/30** **New Supplier**

Description:

Originator: **Adams, Sarah**

Due/Renewal Date:

Effective Date:

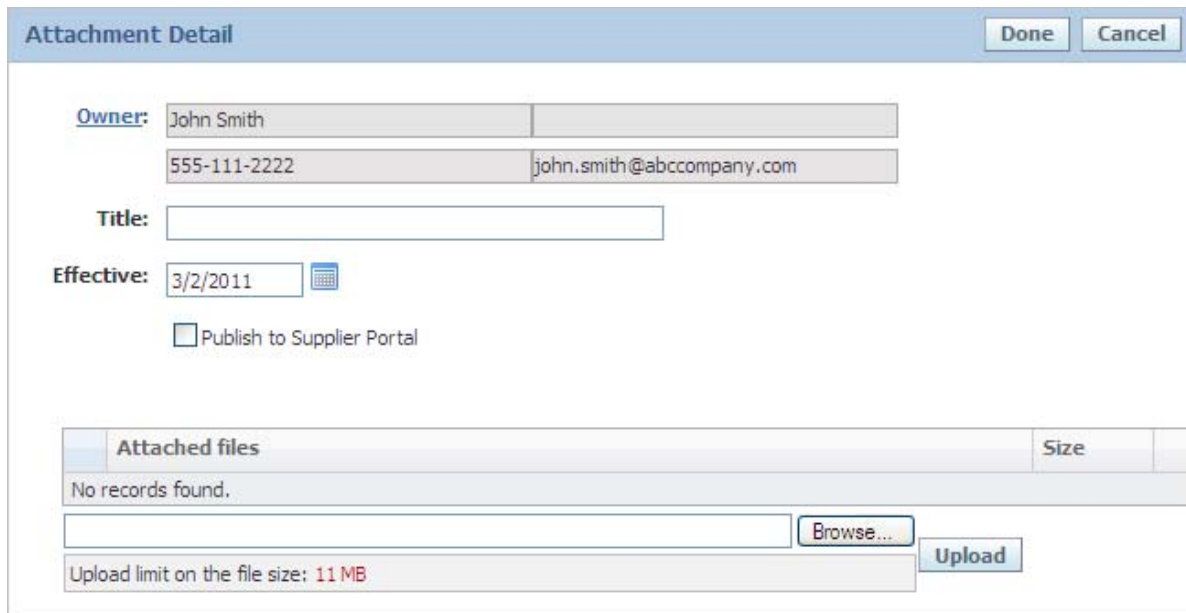
Expiration Date:

Security Classification:

Attachments

Title	Attached files	Size
No records found.		

4. Complete the following fields in the Supplier Document Management section:
 - **(Object Name)** — The name of the company, facility, specification-related sourcing approval, or non-specification related sourcing approval. This field is supplied by the system and cannot be changed.
 - **Document Type** — Type of supplier document.
 - **Document Status (unlabeled)** — Status of the document.
 - **Description** — Description of the document.
 - **Originator** — The name of the person who created the document. This field is supplied by the system and cannot be changed.
 - **Due/Renewal Date** — The due date or renewal date.
 - **Effective Date** — The date the supplier document takes effect.
 - **Expiration Date** — The date the supplier document expires.
 - **Security Classification**—The security classification assigned to the document. This field appears when object level security (OLS) is configured on. For more information on OLS, refer to the *Agile Product Lifecycle Management for Process Security Configuration Guide*.
5. Click **Save** at the top right of the page. The Add New button displays at the bottom of the Attachments section.
6. Click **Add New** to add a new attachment to the supplier document. SCRM displays the Attachment Detail dialog box, as shown in [Figure 4–7](#).

Figure 4–7 Attachment Detail dialog box


The screenshot shows the 'Attachment Detail' dialog box. At the top right are 'Done' and 'Cancel' buttons. The form contains the following fields:

- Owner:** A text field with 'John Smith' and a phone number field with '555-111-2222'. An email field contains 'john.smith@abccompany.com'.
- Title:** An empty text field.
- Effective:** A date field showing '3/2/2011' with a calendar icon.
- ☐ Publish to Supplier Portal

Below these fields is a table titled 'Attached files' with columns 'Size' and an empty cell. The table body contains the text 'No records found.' Below the table is a file selection area with a text input field, a 'Browse...' button, and an 'Upload' button. At the bottom, a message states 'Upload limit on the file size: 11 MB'.

7. Complete the following fields:
 - **Owner** — The owner of the attachment. This field is pre-populated with the name of the user who is logged into the system.
 - **Title** — The title of the attachment.
 - **Effective** — The effective date of the attachment. This field is pre-populated with the current date.
 - **Publish to Supplier Portal** — Check this box if you want to publish the attachment on Supplier Portal.
8. Attach the file by clicking **Browse** to search for the file, and then click **Upload**.
9. Click **Done** at the top right of the page. The Supplier Document Management page refreshes and the fields you changed display in edit mode.
10. Click **Save & Close Document** at the top right of the page.

Editing Supplier Documents

To edit a supplier document, use the Supplier Document Management search feature or go to the business object to locate the document. Click **Edit Document**. The Supplier Document Management page displays in edit mode. Make changes to the fields as described on page 4-8. Click **Save** at the top right of the page.

Deleting Supplier Documents

To delete a supplier document, use the Supplier Document Management search feature or go directly to the business object to locate the document. With the page in edit mode, click the delete icon (✖) on the row of the document that you want to delete, as [Figure 4–8](#) shows.

Figure 4–8 Business object document row in edit mode

Supplier Document Management						
	Document	Due/Renewal Date	Effective Date	Expiration Date	Status	Attached files
1	A New Type 11/30 Memo	01/02/2011	02/02/2011		Status_Two	
2	Audit				Not Applicable	Company Policies and Procedures - Policies and Procedures.txt logo.gif workflow compare.xls
3	A New Type 11/30				New Supplier	
Add New						

Click **OK** in the confirm deletion dialog box. Click **Save**.

Creating and Managing Templates

This chapter presents guidance on creating and managing templates in SCRM. Topics in this chapter include:

- [Overview](#)
- [Creating Templates](#)
- [Consuming Templates](#)

Overview

SCRM templates provide the ability to create objects containing attributes which will be copied when creating companies, facilities, and sourcing approvals. Templates can be created for the following objects:

- Companies
- Facilities
- Specification related sourcing approvals
- Non-specification related sourcing approvals.

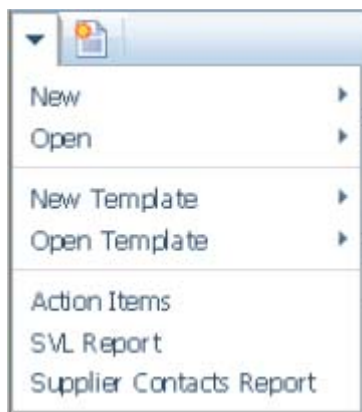
Once a company or facility template is created, it can be used to create objects. A specification related and non-specification related sourcing approval template must be published before it can be used to create objects.

Creating Templates

Roles for Template Creation

A user will need the UGM role of `TEMPLATE_CREATOR` plus the base object creator role to create templates. For example, a user assigned the `SAC_CREATOR` role can create "blank" specification related sourcing approvals. With the `SAC_CREATOR` and `TEMPLATE_CREATOR` roles, the user can create specification related sourcing approval templates. For a list of `spec_creator` roles, please refer to the *Agile Product Lifecycle Management for Process Administrator User Guide*.

Users with the appropriate roles see the following options in the navigation menu.

Figure 5–1 Template creation options

New Template—Allows users to select the object type they would like to create and create a new template.

Open Template—Allows users to see templates that have already been created.

Template Attributes

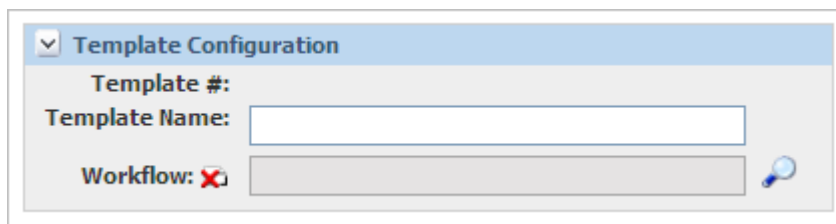
Templates generally have the same attributes available for edit as their corresponding object. Many values added to these attributes will be copied to the object when a user creates an object from a template.

Note: Facility templates can not be assigned a parent company, and sourcing approval templates can not be assigned a company, facility, or specification.

Templates also have some additional fields which can be found in the "[Template Configuration](#)" section.

Template Configuration

All templates have a Template Configuration section. For sourcing approval templates, this section contains the Workflow field, as shown in [Figure 5–2](#).

Figure 5–2 Template Configuration section, specification-related sourcing approval

Workflow—The template creator uses the Workflow field to specify a sourcing approval workflow template. When a sourcing approval is created from a template, it will automatically resolve to this workflow. If this field is left blank, the sourcing approval created will use standard SCRM workflow resolution.

Template Access

Sourcing approval templates resolve to WFA workflows. Along with the specific user roles discussed above, workflow controls read and write access to sourcing approval templates. WFA has a resolution criteria of "is Template", allowing templates to resolve to separate workflow templates. See the *Agile Product Lifecycle Management for Process Administrator User Guide* for more information.

Company and facility templates do not resolve to WFA workflows but they do respect SCRM Business Unit security. Template creators that do not have access to the business unit assigned to a template cannot read the template. If the Business Unit field is left blank on the template, then all users will have access to it. See the *Agile Product Lifecycle Management for Process Security Configuration Guide* for more information.

Template Availability

Company and facility templates are instantly accessible to end users, however sourcing approval templates are not. Sourcing approval templates must be in a "published" state before general users can start creating sourcing approvals using them. This setup allows a template to go through its own workflow and approval process before objects are created based on them. A template is considered published when template is in a status that contains the "Publish Template" workflow tag. See the *Agile Product Lifecycle Management for Process Administrator User Guide* for more information.

Consuming Templates

A user must have the appropriate role to create an object from a template. For example, users assigned the `CREATE_FROM_TEMPLATE_5001` role can create companies from templates. See the roles appendix in the *Agile Product Lifecycle Management for Process Administrator User Guide* for a full list of roles.

Users with this role see the **New > OBJECT TYPE > From Template** option in the navigation menu.

The third panel displays the most recently used templates under the "From Template" header. Click on any of the most recently used templates to instantly create an object using that template. You can also click the **More** link or the **From Template** header to open a template search screen.

Use this page to search for the template you would like to use. The template you select automatically creates the new object based on that template and puts it in edit mode.

For more information on creating objects, see the following topics:

- ["Creating a Company Profile"](#) on page 2-2
- ["Creating a Facility Profile"](#) on page 2-13
- ["Creating a Specification-Related Sourcing Approval"](#) on page 3-5
- ["Creating a Non-Specification Related Sourcing Approval"](#) on page 3-14

