

SOLABS QM 10: Introduction to PROCESS Section

Table of Contents

Purpose of this Guide.....	2
PROCESS Section	2
Left-hand PROCESS Section Menu – Views/My Processes	2
Left-hand PROCESS Section Menu – Navigation/Process Started	3
Right-hand PROCESS Section Menu.....	3
Starting a Process.....	4
Process Page	5
Overview of the Sections	5
Process Page – Right-hand Menus.....	7
Acting on a Process Step	8
Re-Assigning a Process Step.....	9
Creating Secondary Tasks	10
Modifying or Removing a Secondary Tasks	11
Linking a Document to a Process	12
Linking a New Document to a Process.....	12
Document Upload Options	12
Document Publishing Type	13
Document Description	13
Linking an existing SOLABS QM Document to a Process	13
Linking a Process to a Process.....	14
Removing Linked Documents or Processes	14
Initiating a Related Process.....	15
Initiating a Document Control Process	15
Creating a Summary Report.....	16

Purpose of this Guide

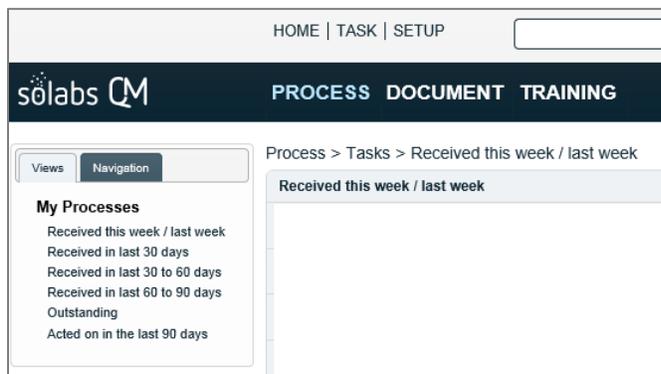
Processes in **SOLABS QM 10** (Process APPs) are *UNIQUE* to your place of work and the way you do things. However, there are some things they have in common with respect to navigation and capabilities – that is what this Guide covers.

PROCESS Section

The **PROCESS** section allows you to monitor complex workflows, approvals, reviews—any workflow process that can be flowcharted electronically.

Different steps in a process are assigned to different roles and/or users in the system. You take action on the step assigned to you. For example, you may be assigned a **QA Approval** step in a **Change Control** process. A manager can monitor the status of process tasks assigned to their employees by using the Process Section search capabilities or the Process Reports to query process status by user.

Left-hand PROCESS Section Menu – Views/My Processes



The Views tab provides options for the User to find Process tasks/steps that are assigned to them.

- **Received this week/last week:** This contains all the active processes steps that were assigned to this user in the previous week or the current week. This is the default view when the Process section is loaded.
- **Received in the last 30 days:** This contains all the active processes steps that are assigned to the logged in user in the past 30 day that need action taken.
- **Received in the last 30 to 60 days:** This view contains all process steps assigned to the logged in user that have been assigned in the past 30 to 60 days that have not yet been acted upon.
- **Received in the last 60 to 90 days:** This view contains all process steps assigned to the logged in user that have been assigned in the past 60 to 90 days that have not yet been acted upon.
- **Outstanding:** This view contains all process steps assigned to the logged in user that have not yet been acted upon.
- **Acted on in the last 90 days:** This view contains the list of all process steps that have been accessed in the last 90 days.

Left-hand PROCESS Section Menu – Navigation/Process Started

The Navigation tab provides filters to help the User search for information on a Process.

- **Process Type:** This drop-down list will contain all Process APPs currently deployed in **SOLABS QM** for your workplace.
- **Currently with:** This drop-down list will include all your active **SOLABS QM** users and allows you to get a list of pending Process tasks assigned to a selected user.
- **Status:** This list drop-down list allows you to search for Processes that are in the following status: In-Process, Completed, Cancelled
- **Process Started:** The options in this section allow you to more narrowly refine your search by timeframes. If you select “Custom”, the Start Date and End Date fields will be enabled.

After you set your search criteria, clicking on the **Filter** button will bring back a list of processes that meet that criteria.

Right-hand PROCESS Section Menu

When you are in the **PROCESS** Section, the right-hand Quick Access **Process Menu** provides the option to **Start Process**.

Selecting that option brings up a **START** button for the **Document Control Process**, which is part of the **SOLABS QM** Core Software, and also for any other **Process APPs** deployed for your workplace, that you have permissions to start. The related Flowcharts can be opened from this list.

Starting a Process

Click on the **START** button next to the SOLABS QM Process you wish to initiate.

Process > Start

Name: Document Control (DOC) Flowchart: Open	
Name: Change Management (CM) Flowchart: Open	
Name: Deviation (DEV) Flowchart: Open	
Name: CAPA (CAPA) Flowchart: Open	

You will then be asked to Confirm this action, to move **Status** from *Not Started* to *In Process*. At this point a Unique ID will be assigned to the CAPA Process.

Process > Start >

Status: *Not Started*

Logged in Audit Trail

Details

Name: CAPA Initiated by: solabssupport (Default Admin)

Date Initiated: 2018-02-12

Status: *In Process*

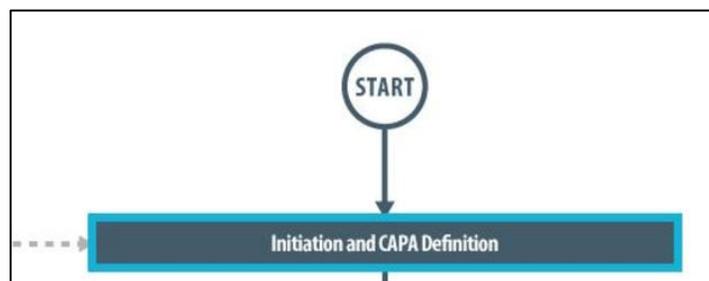
Process Details

Unique ID: CAPA-000001 Flowchart: Open

Current Process Tasks: Initiation and CAPA Definition



The first Primary Task box on the **Process Flowchart** will now be highlighted when it is opened.



Process Page

Overview of the Sections

When a Process is started, and at each step as the Process progresses, the **> Act on** page will be displayed to allow entry of required metadata for the first step of the process. That Process Status is now "In Process". The contents of this page will vary for each process but there are some things common to most Processes:

- Process Details:** This section will display the **Name**, the **Date Initiated**, the **Unique ID** assigned to the process, who it was **Initiated by**, the number of **Day(s) opened**, the **Date Closed**, the status of **Secondary Tasks Completion (%)** and **Dependent Processes Completion (%)**, the **Current Process Task**, who it is **Currently with** and a link to the **Flowchart**.

Process Details	
Name: CAPA	Date Initiated: 14-Nov-2017 10:46:52
Unique ID: CAPA-000020	Initiated by: gdixson (Gretchen Dixson)
Day(s) opened: 99	Date Closed : <empty>
Secondary Tasks Completion (%): 0 (0/1)	Dependent Processes Completion (%): 0 (0/0)
Current Process Tasks CAPA Plan QA Evaluation and Acceptance	Currently with hpoole (Harvey Poole)
Flowchart: Open	

- Process Values:** When the "Expand all" option is selected, all information that has been entered so far for this process will be displayed. That view can also be printed.

Process Values	
Process Tasks	
Name: Initiation and CAPA Definition	Last Confirmation Date: 05-Jan-2018 14:53:28
Name: CAPA Plan Acceptance_1	Last Confirmation Date: 15-Feb-2018 12:09:00
Name: CAPA Plan QA Evaluation and Acceptance	
Expand all Print all	

- Process Task Form:** This section includes the metadata fields associated with the specific Process Step being acted upon. There may be many fields to complete, or only a few. Some of the fields on the **Process Task Form** are editable text fields or text areas. Others are single-select drop-down lists or multi-select fields. Fields with an asterisk (*) are mandatory.

Process Task Form - CAPA Plan QA Evaluation and Acceptance
QA Evaluation and Approval Comments: <div style="border: 1px solid #ccc; height: 60px; width: 100%;"></div>
CAPA Plan QA Evaluation and Acceptance Decision: <input checked="" type="radio"/> Approve <input type="radio"/> Return for more information <input type="radio"/> Reject

- **Secondary Tasks:** This section allows the person acting on a Process Step to create Secondary Tasks that will be associated with the Process. These Secondary Tasks can be assigned to appropriate Users for activities required to support completion of the Process but that are not part of the Primary Tasks. This section may be enabled or disabled, depending on the Process App, the related workflow steps and any client-specific customizations.

Secondary Tasks

Secondary Task 1

Type:
Task

* Description:

* Due Date:
 

Originator:
hpoole (Harvey Poole)

* Assignee (Role):

* Assignee (User):

Remove

+ADD

- **Related Processes:** This section, added starting with SOLABS QM 10 version 10.5, allows the person acting on a Process Step to initiate one or more new processes from within the process they are acting on. The process from which the new process was started, is considered the **Parent Process**. The one being started is considered a **Child Process**. This helps avoid initiating multiple related processes and then needing to Modify one or more of them to Link Processes through the right-hand menus. The new process can be set as either a **Dependent Process** (must be completed before the Parent is closed), or a **Related Process**.

Related Processes

* Available Processes:

* Initiator:

Process Relation:
 Dependent Process
 Related Process

- **Document Control / Impacted Documents:** This section allows the person acting on a Process Step to initiate a **Document Control Process** to facilitate update of any documents impacted by the Parent Process. The Document Control Process can be set as either a **Dependent Process** (must be completed before the Parent is closed), or a **Related Process**.

Document Control / Impacted Documents

Document Control process required?:

Yes

No

Document Control Process Relation:

Dependent Process

Related Process

- At the bottom of the Process Page there is a **Save Draft** option if you cannot complete all the required fields at one time.



CAUTION: If you navigate away from this page without clicking on either **Submit** or **Save Draft**, all entries will be lost. To complete the information after a **Save Draft** option, you can either choose the **Act On** option from the Process section of your HOME Page, or search for the process using the Navigation tab.

Process Page – Right-hand Menus

Process Actions

View

Reassign Tasks

Cancel

Get Link

Email Link

Move Out of Waiting

Act on

Change Request for Creation, R[...]

Related Items

Link Documents

Link Processes

Modify Description

Remove Links

Related Information

Audit Trail

Summary Report

Process Actions

View: This option brings up the **Process View Page** for the current step of the process. From this page, the **Process Values** table allows you to quickly see all the values that have been added to the process already. At the bottom on the page, you can see all the **Related Items** that have been linked to this process. The **Secondary Tasks** section shows all the secondary tasks that have been created and assigned to different users or roles for the process so far.

Reassign Tasks: This option allows process tasks to be reassigned to a different user, perhaps if the original assignee is out of the office or if another user might be a better choice for that task.

Cancel: If a user has initiated a process by mistake, the process can be cancelled at **Step 1**. The cancelled process and the number it was automatically assigned (by clicking START in the Start Process section) remain in the system. The status will be changed to Cancelled.

Get Link / Email Link: These options bring up a https:// link to the process and allow you to email that link to another person.

Move Out of Waiting: This step applies to Processes that include a Waiting Phase as part of the workflow.

Act on

The option listed in this section will always be related to the task currently being acted on in the process. Choosing this option brings up the metadata fields required for that step in the process, which when filled in and Submitted, will advance the process to the next step.

Related Items

Link Documents: This option allows you to attach supporting documents, either from within SOLABS QM or from outside SOLABS QM. They will then be available to view from the Process View Page at every stop of the process.

Link Processes: This option allows you to attach another related process. For example, a Deviation Process could have a related CAPA Process and also require updates to documents being revised using the Document Control Process.

Modify Description: This option allows you to edit the Description field that was completed when linking a document or a process.

Remove Links: This allows you to remove any linked documents or processes.

Related Information

Audit Trail: The Audit Trail will list all information entered into the process so far

Summary Report: This option (where available depending on SOLABS QM 10 version) allows you to generate printed reports for information on various stages of the process.

Acting on a Process Step

Process Steps currently assigned to you will be listed on the **HOME Page** center pane, in the **PROCESSES** section. You may also receive an **email Notification** with a **link** to the process.

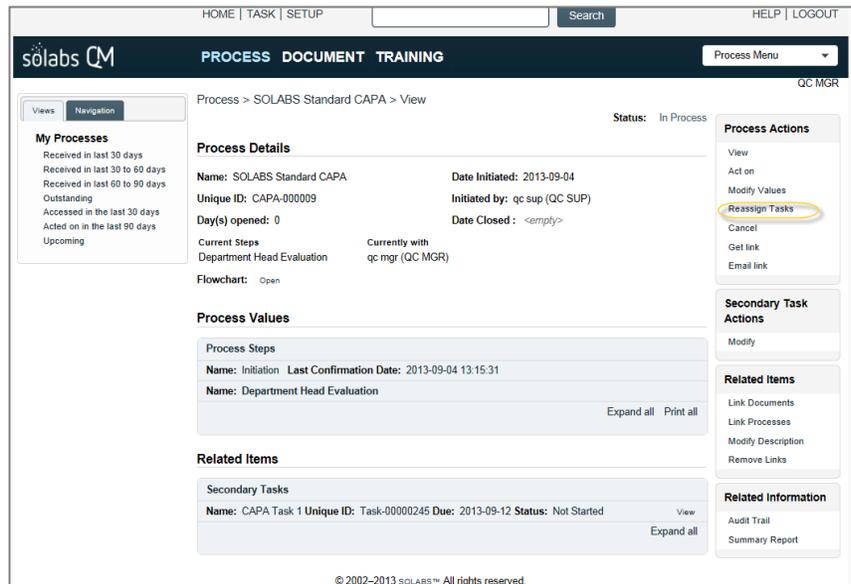
The screenshot shows the SOLABS QM Home page. At the top, there are navigation links for HOME | TASK | SETUP and HELP | LOGOUT, along with a search bar. Below this is a dark navigation bar with 'solabs QM' logo and tabs for PROCESS, DOCUMENT, and TRAINING. A 'Quick Access Menu' dropdown is visible on the right. The main content area is titled 'Home > Views' and includes a 'QC MGR' label and 'Narrow action items: Open'. The 'PROCESSES' section is highlighted, showing a table with one entry: 'Received this week / last week' with details: 'Unique ID: CAPA-000009 Date Initiated: 2013-09-04 Status: In Process Current Step: Department Head Evaluation'. Below this are sections for 'DOCUMENTS' (showing 'No items to display...') and 'TRAININGS' (showing two items: 'Cleanrooms - Gowning Technique[...]' and 'MNF-003 - Control of Entries [...]' with their respective due dates, completion percentages, and statuses).

To access the Process Step you need to act on, click the **Act on** option from the listing on your Home Page or click on the link within the email Notification. This will bring you to the **Process Details** screen. You can review all prior information by expanding the **Process Values** table. The fields you are required to complete for your Process Step will be in the **Process Task Form** section.

Re-Assigning a Process Step

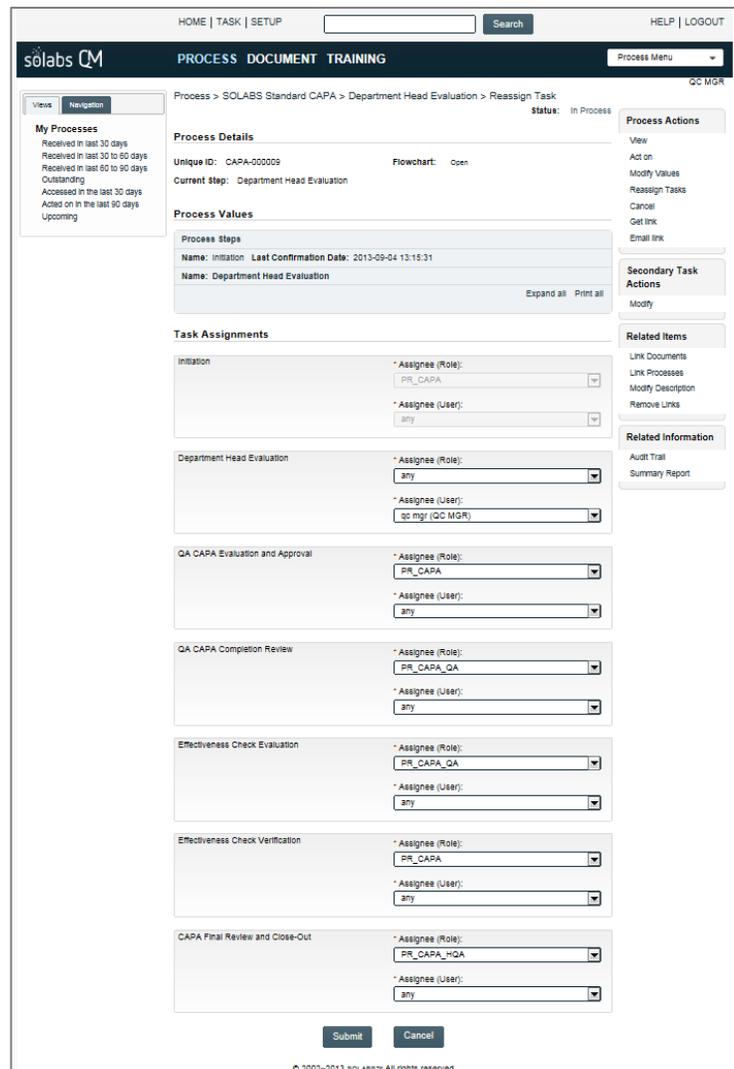
Your privileges allow you to re-assign only process tasks that are assigned to you.

From the **Process Details** screen, click **Reassign Tasks** in the **Process Actions** menu.



Re-assign the desired task by selecting a different role and/or user for it.

Click **Submit**. You are now required to provide a **Reason for Change** and signoff with your e-signature before you can confirm the changes. Once you **Confirm**, you are taken to the **Process View** page for the current step of the process.



Creating Secondary Tasks

The initiator of a Process can create **Secondary Tasks** that will be associated with the Process. These Secondary Tasks can be assigned to appropriate Users for activities required to support completion of the Process but that are not part of the Primary Tasks.

The **Secondary Task** section is under the **Process Task Form**. This section is available at various Primary Task Steps of the Process, allowing others involved in the review, implementation and approval of the Process to assign additional Secondary Tasks.

The image shows two screenshots of the 'Secondary Tasks' form. The top screenshot shows a list with one item, 'Secondary Task 1', and a '+ADD' button. A blue arrow points down to the second screenshot, which shows the form expanded with the following fields:

- Secondary Task 1** (Title)
- Type:** Task (dropdown)
- * Description:** (text area)
- * Due Date:** (calendar icon)
- Originator:** solabssupport (Default Admin)
- * Assignee (Role):** (dropdown)
- * Assignee (User):** (dropdown)
- +ADD** button

After selecting **Secondary Task 1**, additional fields will be displayed to define and assign that task.

Replace the text "Secondary Task 1" with an appropriate Title for the task.

The appropriate task **Type** can then be chosen from a drop-down list.

Enter a **Description** and a **Due Date** for the Task. Choose due dates appropriate to ensure tasks are completed in a time frame that supports on time Process closure.

The **Originator** field will default to the User acting on that step of the Process.

The **Assignee** can be chosen either by Role or by User. These drop-down lists will bring up the Active Roles list and the Active Users list.

To assign by **Role**, choose the appropriate Functional Role from the list. All Users with that Role will then appear in the **Assignee(User)** drop-down list so that the appropriate person can be selected. To assign by **User**, choose the appropriate User from the list. Their Functional Role will then appear in the **Assignee (Role)** drop-down list and must be selected.

The **+ADD** button can be used to create additional Secondary Tasks. The Assignees will receive email Notifications and see the View/Act On options for their Secondary Tasks only after the applicable approval steps for the Process. Until then the Task status is **Not Started**. All **Secondary Tasks** are listed under **Related Items** at the bottom of the screen any CAPA Step.

Related Items
<p>Secondary Tasks</p> <p>Name: Review equipment mai[...] Unique ID: IMME-0000001 Due: 2018-02-16 Status: Not Started View</p>

Modifying or Removing a Secondary Tasks

You can modify or remove a **Secondary Task** from within a process step, if that step is currently assigned to you and if you created the secondary task.

From the **Act On** page of a process step, under the **Secondary Tasks** section, select **Modify** or **Remove** under the task you'd like to modify.

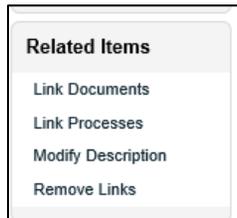
The screenshot shows the Solabs QM interface for the 'Act on' page of a process step. The page is titled 'Process > SOLABS Standard CAPA > Department Head Evaluation > Act on'. The status is 'In Process'. The process details include a Unique ID of 'CAPA-000001' and a Flowchart of 'Open'. The current step is 'Department Head Evaluation'. The process values section shows the process name as 'Initiation' and the last confirmation date as '2013-09-17 12:51:07'. The process task form includes a text area for 'Department Head Evaluation Comments' and a 'Department Head Decision' section with three radio button options: 'Approve' (selected), 'Return to initiator with comments for modification', and 'Reject'. The secondary tasks section lists 'CAPA Task 1' with a 'Modify, Remove' link highlighted by a red circle. The page also features a 'My Processes' sidebar, a 'Process Actions' menu, and a 'Related Items' section.

Selecting the **Modify** option will open the **Secondary Task** in **Edit** mode. Once you make your changes and **Submit**, the task will be saved with your modifications.

When modifying or removing a Secondary Task, click on the **Submit** button **ONLY** when you are ready to **Act On** that process step because choosing **Submit** on this screen will also submit your **Process Step Decision**.

Linking a Document to a Process

From within a Process Details or Process Task Details screen, go to the right-hand **Related Items** menu and click on the **Link Document** option.



There are two types of Documents that can be linked to a process in **SOLABS QM**:

- **New Documents** – documents from outside SOLABS QM
- **SOLABS QM Documents** – documents already existing in SOLABS QM Treeview

A screenshot of the 'Process Details' screen. The 'Related Items' section is highlighted with a yellow circle. The 'Type' section has two radio buttons: 'New Document' (selected) and 'SOLABS QM Document'. Below this, there are fields for 'File Name' and 'File Size', both showing '<empty>'. There is a 'Choose File' button. The 'Uploaded as' section has two radio buttons: 'Effective' (selected) and 'Authoring (Draft)'. The 'Published as' section has two radio buttons: 'Non editable format' (selected) and 'Editable Format'. There are two text areas for 'Linked Item Description' and 'Item Description'. At the bottom, there are buttons for '+ADD', 'Submit', and 'Cancel'.

Linking a New Document to a Process

This provides the opportunity to upload a document to **SOLABS QM** as either Effective or Draft (in authoring) document.

Document Upload Options

- **Effective:** If you select to upload the document as an **Effective** document, your electronic signature will be required. You will then be set as the final Approver of this document, with the upload date being set as the **Approved and Effective** date of the document.
- **Authoring (Draft):** Selecting this option will simply upload the document in authoring status and will not change the format of the document.

A screenshot of the 'Related Items' screen. The 'Type' section has two radio buttons: 'New Document' (selected) and 'SOLABS QM Document'. Below this, there are fields for 'File Name' and 'File Size', both showing '<empty>'. There is a 'Choose File' button. The 'Uploaded as' section has two radio buttons: 'Effective' (selected) and 'Authoring (Draft)'. The 'Published as' section has two radio buttons: 'Non editable format' (selected) and 'Editable Format'. There are two text areas for 'Linked Item Description' and 'Item Description'. At the bottom, there are buttons for '+ADD', 'Submit', and 'Cancel'.

Document Publishing Type

- **Non-Editable Format:** Document will be converted into PDF format.
- **Editable Format:** Document format will not be altered.

Document Description

- **Linked Item Description:** This is the description of the document that you are linking.
- **Item Description:** This is the description of the current item – the Process or Process Task that you are linking the document to.

The uploaded document will then be stored within the **SOLABS QM** database as a **Process Related Item**. It will be in the Treeview but Hidden. Administrators can locate it by choosing the **Show All (including hidden)** option.



Linking an existing SOLABS QM Document to a Process

- **SOLABS QM** documents can be found by searching on their name and/or by Control Number, or by Location.
- All available documents will then display in **Available** box.
- Documents can be selected and after clicking on **+ADD** button, they go to **Linked** box.

Related Items

Type:

New Document

SOLABS QM Document

Filter by:

Document Name and/or Control Number

Location

Available:
<empty>

Linked:
<empty>

Linking a Process to a Process

You can also link another SOLABS QM Process to a Process.

Search for the Process you'd like to link by the **Unique ID**.

Select the **Process** from the **Available** list, add the **Linked Items Description** and the **Item Description**.

Click the **+ADD** button and the listed Process moves from the **Available** box to the **Linked** box.

Click **Submit**, then check your work and then click **Confirm**.

NOTE: Any Linked Process can be discarded at any time before **Submit** by clicking the **Discard** link.

The **Linked Item Description** and **Item Description** of linked documents or processes can be modified at any time. From the **Related Items** menu choose the **Modify Description** option, make your changes, submit, verify your changes and confirm.

Removing Linked Documents or Processes

Linked Documents and Linked Processes can be removed at any time. From the **Related Items** menu choose the **Remove Links** option. Any linked documents and processes listed under **Related Items** will then have a **Remove** option. Choose that option, Submit and then Confirm.

Initiating a Related Process

The screenshot shows two instances of the 'Related Processes' form. The top instance has the 'Available Processes' checkbox unchecked. The bottom instance has it checked. A blue arrow points from the top form to the bottom one. In the bottom form, the 'Available Processes' dropdown is open, showing 'CAPA', 'Change Control', and 'Deviation'. The 'Initiator' field is also visible, and the 'Process Relation' section has 'Dependent Process' selected.

To initiate a new **SOLABS QM 10 Process** from within a Process, check the **Available Processes** box.

The **Available Processes** field is a Single-select drop-down list of any Process Apps deployed for your organization.

Choose the Process Relation as either a **Dependent Process** (must be completed before the Parent Process is closed), or a **Related Process**.

The mandatory **Initiator** field is a Single-select drop-down list fed by the Active User list for your organization. The person chosen in this field will be the person who will be assigned Step 1 of the process you are choosing to initiate. There is also an option to choose **myself**, if you would like to initiate both processes concurrently as the initiator. This process will be the **Parent Process** of the new process being initiated.

Initiating a Document Control Process

The screenshot shows the 'Document Control / Impacted Documents' form. It has two sections: 'Document Control process required?' with 'Yes' selected, and 'Document Control Process Relation' with 'Dependent Process' selected.

To initiate a new **SOLABS QM 10 Document Control Process** to manage any document updates required for this CAPA, select **Yes**. One or more documents can be included in a Document Control Process.

When the **Yes** option is selected, also choose whether it will be a **Dependent Process** (must be completed before the CAPA is closed), or a **Related Process**.

Creating a Summary Report

Depending on the SOLABS QM version and Process APP, you can create a **Summary Report** for each process instance. The **Summary Report** is a PDF document displaying values entered in each field of each process step of a process instance.

Select **Summary Report** from the **Related Items** menu.

The screenshot shows the SOLABS QM interface for a process instance. The breadcrumb trail is "Process > SOLABS Standard CAPA > View". The status is "In Process". The "Process Actions" menu includes "View", "Act on", "Modify Values", "Reassign Tasks", "Cancel", "Get link", and "Email link". The "Secondary Task Actions" menu includes "Modify". The "Related Items" menu includes "Link Documents", "Link Processes", "Modify Description", and "Remove Links". The "Related Information" menu includes "Audit Trail" and "Summary Report", which is highlighted with a yellow circle. The "Process Details" section shows: Name: SOLABS Standard CAPA, Date Initiated: 2013-09-04, Unique ID: CAPA-000009, Initiated by: qc sup (QC SUP), Day(s) opened: 0, Date Closed: <empty>, Current Steps: QA CAPA Evaluation and Approval, Currently with: quality dir (Quality DIR), qa mgr (QA MGR). The "Process Values" section shows: Process Steps, Name: Initiation, Last Confirmation Date: 2013-09-04 13:15:31, Name: Department Head Evaluation, Last Confirmation Date: 2013-09-04 13:47:09, Name: QA CAPA Evaluation and Approval. The "Related Items" section shows: Secondary Tasks, Name: CAPA Task 1, Unique ID: Task-00000245, Due: 2013-09-12, Status: Not Started, View; Name: CAPA Task 2, Unique ID: Task-00000246, Due: 2013-09-20, Status: Not Started, View. The footer is "© 2002-2013 SOLABS™ All rights reserved."

Now select what items you wish to display in your **Summary Report**.

The screenshot shows the SOLABS QM interface for a process instance. The breadcrumb trail is "Process > SOLABS Standard CAPA > Summary Report". The status is "In Process". The "Process Actions" menu includes "View", "Act on", "Modify Values", "Reassign Tasks", "Cancel", "Get link", and "Email link". The "Secondary Task Actions" menu includes "Modify". The "Related Items" menu includes "Link Documents", "Link Processes", "Modify Description", and "Remove Links". The "Related Information" menu includes "Audit Trail" and "Summary Report". The "Process Details" section shows: Name: SOLABS Standard CAPA, Date Initiated: 2013-09-04, Unique ID: CAPA-000009, Initiated by: qc sup (QC SUP), Day(s) opened: 0, Date Closed: <empty>, Current Steps: QA CAPA Evaluation and Approval, Currently with: quality dir (Quality DIR), qa mgr (QA MGR). The "Process Values" section shows: Process Steps, Name: Initiation, Last Confirmation Date: 2013-09-04 13:15:31, Name: Department Head Evaluation, Last Confirmation Date: 2013-09-04 13:47:09, Name: QA CAPA Evaluation and Approval. The "Related Items" section shows: Secondary Tasks, Name: CAPA Task 1, Unique ID: Task-00000245, Due: 2013-09-12, Status: Not Started, View; Name: CAPA Task 2, Unique ID: Task-00000246, Due: 2013-09-20, Status: Not Started, View. The "Print Out Options" dialog box is open, showing: Print Secondary Tasks, Print Relationships, Print Flowchart. The "Confirm" and "Cancel" buttons are visible. The footer is "© 2002-2013 SOLABS™ All rights reserved."

Click **Confirm**. Your **Summary Report PDF** is now generated.