Teamcenter Supplier Collaboration 4.0

Release Bulletin
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Chapter 1: Release Notes

Product release notes

About product release notes

Product release notes describe known problems in the software and provide workarounds if available.

View Count in Tracking Report displays incorrect value

The View Count column in Tracking Report adds an extra count when a supplier performs any of the following actions:

- Submits a response.
- Adds an attachment in Communication Center in a Direct Materials Sourcing event.

Teamcenter Integration Framework might not be able to connect to Teamcenter if Teamcenter Integration Framework is idle for a long period

In a single sign-on deployment of Supplier Collaboration, if you send a package after a long period and Teamcenter Integration Framework is idle during this time, you might receive an error stating that Teamcenter Integration Framework cannot connect to Teamcenter.

This issue will be fixed in the next Teamcenter patch, and you will be notified about the fix through a Software Field Bulletin.

How to work around or avoid

Restart Teamcenter Integration Framework to establish a connection to Teamcenter.

Super Admin users cannot upload agreements in Supplier Collaboration Foundation when Compatibility View is enabled

If you have enabled Compatibility View and you log on to Supplier Collaboration Foundation as a Super Admin user, you cannot upload agreements in the System Settings section of a partition.

How to work around or avoid

- Click Tools → Compatibility View to disable Compatibility View.
- If Supplier Collaboration Foundation is added as a website to be displayed in Compatibility View, click the Tools → Compatibility View setting, select the Supplier Collaboration Foundation URL, and click Remove.
Upgrading from earlier Supplier Collaboration releases requires updates to the XML namespaces in the Teamcenter Integration Framework files

When you upgrade from Supplier Collaboration 1.0.3 and earlier (versions), you must update the XML namespace to:

<table>
<thead>
<tr>
<th>Original namespace value</th>
<th>Updated namespace value</th>
</tr>
</thead>
<tbody>
<tr>
<td>xmlns=&quot;xmlbeans.srmconnect.ebreviate.com&quot;</td>
<td>xmlns=&quot;xmlbeans.srmconnect.siemens.com&quot;</td>
</tr>
</tbody>
</table>

The namespace must be updated to avoid the following error that occurs when send a package from Teamcenter:

An error has occurred while notifying TcIF (Teamcenter Integration Framework)." 
"<Event Name>" could not be sent.
Error: The document is not a tc-operation@xmlbeans.api.rfx.ebreviate.com:
document element namespace mismatch expected "xmlbeans.api.rfx.ebreviate.com" got "xmlbeans.api.scf.siemens.com".

The Teamcenter Administrative User panel appears twice in TEM

When you install the Supplier Collaboration kit on an existing Teamcenter environment, the Teamcenter Administrative User panel appears twice in Teamcenter Environment Manager (TEM). This panel prompts you to enter the Teamcenter administrator user's password.

How to work around or avoid

To successfully complete the installation, you must enter the Teamcenter administrator user's password whenever prompted.

Wildcard search takes a long time when searching for recipients or respondents

In Teamcenter, while assigning recipients or respondents to a Design Data Exchange package or a Direct Materials Sourcing package, respectively, you can search for the required recipients or respondents. If you use only wildcard characters to perform the search, the search could take a long time if there is a large number of recipients or respondents.

The same site can be assigned to multiple suppliers

When you upgrade to Supplier Collaboration 4.0 and you create sites for existing suppliers, you can assign the same site to multiple suppliers. When you create a new supplier, a unique site is created for the supplier.

How to work around or avoid

Note that a site should only be assigned to a single supplier. Therefore, ensure that when you create a site, you assign it only to one supplier.

Set the SC_VendorRolesAttributeID and SC_VendorStatusAttributeID preferences

When these preferences are not set, you cannot:
• Remove assigned recipients from a package.

• Allocate line items to a Direct Materials Sourcing revision.

**How to work around or avoid**

Set the `SC_VendorRolesAttributeID` preference to **1001** and the `SC_VendorStatusAttributeID` preference to **1000**.

**Unable to receive the delta Briefcase for multiple variants of an assembly**

In a Design Data Exchange event of Supplier Collaboration Foundation, if a supplier requests the delta Briefcase for multiple variants of an assembly, the supplier receives the delta Briefcase only for one variant in the assembly.

**How to work around or avoid**

Configure the `TIEUnmanagedExportForCATIA` transfer option set to receive the delta Briefcase for multiple variants of an assembly:

1. In PLM XML/TC XML Export Import Administration, double-click the `TransferOptionSet` node. This is located in the lower left pane of the PLM XML/TC XML Export Import Administration window.
2. Select the `TIEUnmanagedExportForCATIA` transfer option set node.
3. In the right pane, click the **Add Option** button to the right for the **Option** list.
4. In the **Option** column, type `opt_use_pomobject_for_sync` and press Enter.
5. In the **Display Name** column, type a display name for the option.
6. From the **Default Value** list, select **True**.
7. In the **Description** column, type a description for the option.
8. In the **Group Name** column, type **General**.
9. In the **Read Only** column, ensure that the **Read Only** check box is cleared.
10. Click the **Modify** button.
The Dispatcher client does not work on Unix (AIX, Solaris, and Linux)

The Dispatcher client fails when run on UNIX and displays the following error:

An error has been detected for task during the execution of Provider: SIEMENS, Service: senddxdatatosupplierservice.

Error in SIEMENS_senddxdatatosupplierservice.log file "senddxdatatosupplierservice.sh::CHANGE_ME/tcdata/tc_profilevars: cannot open [No such file or directory]"

Incorrect values for the TC_ROOT, TC_DATA, and JRE_HOME environment variables cause the translator to fail to translate any kind of request.

How to work around or avoid
Update the contents of the `senddxdatatosupplierservice.sh` file for the `TC_ROOT`, `TC_DATA`, and `JRE_HOME` environment variables with the correct value in the installed environment.

1. Stop the scheduler, module, or dispatcher services if running.

2. In the installed environment, in the Dispatcher root, edit the `senddxdatatosupplierservice.sh` file.
   
   For example, in the installed environment of Dispatcher, root is `DR` under `$TC_ROOT`, `$TC_ROOT/DR/Module/Translators/senddxdatatosupplierservice/senddxdatatosupplierservice.sh`.

3. Update the `TC_ROOT`, `TC_DATA`, and `JRE_HOME` environment variables with the correct value in the installed environment.

4. Restart Scheduler, Module, and the Dispatcher client once the update is complete.

**Cannot upload or download event attachments using Firefox**

If you use Firefox 41 and later versions, suppliers cannot upload or download event attachments for Design Data Exchange and Direct Materials Sourcing events.

*How to work around or avoid*

You can use a different browser such as Internet Explorer or Google Chrome. You may use Firefox 40 or an earlier version.

Workaround for Firefox 41 and later versions:

1. Launch Firefox.

2. Type `about:config` in the browser’s address bar and press Enter.
   
   Firefox displays a warning message.

3. Click the `I’ll be careful, I promise!` button.
   
   A list of preferences is displayed.

4. In the Search box, type `dom.url.getters_decode_hash`. Double-click this preference and set its value to `true`. 
## Closed Problem Reports in Supplier Collaboration 4.0

This section lists the problem reports (PRs) closed since the previous release of Supplier Collaboration.

<table>
<thead>
<tr>
<th>PR Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9087242</td>
<td>When you copy an event to create a new event, and then post the event, the invitation email is not sent to all assigned suppliers.</td>
</tr>
<tr>
<td>9105461</td>
<td>When a sourcing manager creates an award, the numerical fields display whole numbers only, and not decimal values where applicable.</td>
</tr>
<tr>
<td>9112062</td>
<td>The <strong>Compare Respondent Bids</strong> report does not display split line items.</td>
</tr>
<tr>
<td>9119237</td>
<td>Teamcenter Integration Framework fails when transferring a TC XML file that contains a remote checked out object in Supplier Collaboration Foundation.</td>
</tr>
<tr>
<td>9130037</td>
<td>Sending data from Teamcenter to Supplier Collaboration Foundation fails because of the delimiter exception in Teamcenter Integration Framework.</td>
</tr>
<tr>
<td>9143500</td>
<td>The Supplier Collaboration Deployment documentation contains information about <code>listenerConfig.xml</code> settings that are no longer used.</td>
</tr>
</tbody>
</table>

You can access more information about specific PRs in GTAC.
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