

TIBCO ActiveMatrix® Adapter for SAP (TIBCO Business Studio™) Release Notes

*Software Release 1.3.0
February 2016*

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TIBCO Documentation and Support Services

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Documentation for TIBCO products is not bundled with the software. Instead, it is available on the TIBCO Documentation site. To directly access documentation for this product, double-click the following file:

```
TIBCO_HOME/release_notes/TIB_adr3bs_version_number_docinfo.html
```

where *TIBCO_HOME* is the top-level directory in which TIBCO products are installed. On Windows, the default *TIBCO_HOME* is C:\Program Files\tibco. On UNIX systems, the default *TIBCO_HOME* is /opt/tibco.

The following documents for this product can be found on the TIBCO Documentation site:

- *TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio) Installation*
- *TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio) User's Guide*
- *TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio) Examples*
- *TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio) Release Notes*

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For comments or problems with this manual or the software it addresses, contact TIBCO Support:

- For an overview of TIBCO Support, and information about getting started with TIBCO Support, visit this site:

<http://www.tibco.com/services/support>

- If you already have a valid maintenance or support contract, visit this site:

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<https://www.tibcommunity.com>

New Features

The following new features have been added to version 1.3.0 of TIBCO ActiveMatrix® Adapter for SAP (TIBCO Business Studio™).

Support for Connection Properties

For Request-Response Invocation Service that uses the RV or EMS transport, or for Publication Service that uses the EMS transport, the following connection properties are available:

- SAPJCO_RFCDESTINATION
- SAPJCO_CLIENT
- SAPJCO_CPICCONVID
- SAPJCO_HOST
- SAPJCO_SYSID
- SAPJCO_USER

Support for Red Hat Enterprise Linux 7.x

This release supports Red Hat Enterprise Linux 7.x.

Changes in Functionality

There are no changes in functionality in version 1.3.0 of TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio).

Deprecated and Removed Features

The following table lists any features that have been deprecated or removed as of version 1.3.0 of TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio).

Removed Features

Affected Component	Description	Deprecated Release	Removed Release
Publication Service, Subscription Service, Request-Response Invocation Service, and Request-Response Service	The following attributes in the RECCLOSURE class are removed: GUID, packetSize, bUseCache, bMore, bClearCache, cacheDirection, maxRowCount, currentRowCount.	None	1.3.0
Publication Service, Subscription Service, Request-Response Invocation Service, and Request-Response Service	The Rendezvous Message wire format is removed.	None	1.2.0

Migration and Compatibility

The following are instructions on how to migrate from a previous release to version 1.3.0 of TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio).

To upgrade the projects created in a previous release, import the projects to TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio) 1.3.0. See the TIBCO ActiveMatrix BusinessWorks™ documentation for details.

Migrating Projects from BusinessWorks 5 to BusinessWorks 6

If you want to migrate an adapter project from TIBCO ActiveMatrix BusinessWorks 5 to TIBCO ActiveMatrix BusinessWorks 6, you have to complete the following steps:

1. In TIBCO Designer™, upgrade the project to the latest version of the runtime adapter, and then validate the project.

Before preparing a project for migration, ensure that no error occurs when validating it in TIBCO Designer. See "Validating Projects" in *TIBCO Designer User's Guide* for details.

2. In TIBCO Business Studio, migrate the validated projects.

See the TIBCO ActiveMatrix BusinessWorks documentation for details.

When you migrate a project, note the following:

- You can migrate a project from TIBCO ActiveMatrix BusinessWorks 5 to TIBCO ActiveMatrix BusinessWorks 6, but not in reverse.
- TIBCO Business Studio does not support importing .dat files. To migrate a project stored as a .dat file, you have to import the file to TIBCO Designer and save it as a multi-file project.
- The name of a project migrated to TIBCO ActiveMatrix BusinessWorks 6 cannot contain any of the following characters:
(space) ! \$ % & + . / @ \ ~



Closed Issues

The table lists closed issues in version 1.3.0 of TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio).

Key	Summary
ASAP-3888	When the EXPORT parameter of the RFC/BAPI was table type, the direction of the parameter belonging to the class was displayed incorrectly occasionally in the adapter RFC/BAPI schema.
ASAP-3853	When adding Publication Service or Subscription Service for an adapter activity, if the IDoc schema of the service was prefixed with a slash character and the publish mode of the service was explode or exploded batch, the input or output elements of the adapter activity were not correct.

Known Issues

The table lists known issues in version 1.3.0 of TIBCO ActiveMatrix Adapter for SAP (TIBCO Business Studio).

Key	Summary
ASAP-3991	<p>Summary: After migrating the following ActiveMatrix BusinessWorks 5 examples, the migration does not work.</p> <ul style="list-style-type: none"> • DynamicLogonExternalCommit • IDocFormatPublishingMode <p>Workaround: None.</p>
ASAP-3899	<p>Summary: The schema of an adapter service can not be refreshed.</p> <p>Workaround: Delete the adapter service, refresh the schema in the Schema Browser tab, and recreate the adapter service.</p>
ASAP-3855	<p>Summary: When running a process configured with an adapter activity, if the RFC/BAPI schema of the adapter service that the adapter activity references is prefixed with a slash character and the transport type is Rendezvous, a runtime validation error occurs.</p> <p>Workaround: None.</p>
ASAP-3852	<p>Summary: SNC X.509 connection type for dynamic client connections does not work.</p> <p>Workaround: None.</p>
ASAP-3820	<p>Summary: When importing a project created in a previous release, the adapter product classes are not updated correctly.</p> <p>Workaround: Create a new adapter configuration to refresh the classes, and then delete this newly added adapter configuration.</p>
ASAP-3359	<p>Summary: SNC connection type for client connections and server connections does not work.</p> <p>Workaround: None.</p>