



TIBCO Cloud™ Integration - BusinessWorks™

Release Notes

*Version 2.8.0
February 2023*



Contents

Contents	2
New Features	3
Changes in Functionality	5
Changes in Platform Support	6
Deprecated and Removed Features	18
Migration and Compatibility	19
Closed Issues	20
Known Issues	21
TIBCO Documentation and Support Services	22
Legal and Third-Party Notices	24

New Features

The following features have been added in this release of TIBCO Cloud™ Integration - BusinessWorks™. Refer to the TIBCO BusinessWorks Container Edition Release Notes for TIBCO BusinessWorks Container Edition specific features.

Release 2.8.0

New Features

This release adds support for the following plug-ins to TIBCO Cloud™ Integration - BusinessWorks™.

- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Big Data 6.6.1
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Google Cloud Storage 6.0.0
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Amazon Redshift 6.0.0

Release 2.6.0

New Features

This release adds support for the following plug-in to TIBCO Cloud™ Integration - BusinessWorks™.

- TIBCO ActiveMatrix BusinessWorks™ Plug-in for SMPP 6.0.2

Release 2.5.4

New Features

This release adds support for the following plug-ins to TIBCO Cloud™ Integration - BusinessWorks™.

- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Google Cloud Pub/Sub 6.0.1
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Workday 6.0.1 HF-002
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Large XML 6.1.3

- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Confidentiality 6.0.0
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for TIBCO eFTL™ 6.0.0

Release 2.5.3

New Features

This release adds support for the following plug-ins to TIBCO Cloud™ Integration - BusinessWorks™.

- TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP Successfactors 6.0.0
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP Hana Database 6.0.0
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for SmartMapper 7.1.2
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for EJB 6.1.1
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Snowflake 6.0.0
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Google Big Query 6.0.0
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for OSI Soft Pi 6.3.0

Release 2.5.0

New Features

This release adds support for the following plug-ins to TIBCO Cloud™ Integration - BusinessWorks™.

- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Facebook
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for JD Edwards EnterpriseOne
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Microsoft Excel
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Oracle Tuxedo
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for PeopleSoft
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for Siebel

Changes in Functionality

No functionality changes have been made in this release of TIBCO Cloud™ Integration - BusinessWorks™.



Note: For more information on the changes in functionality, see *TIBCO BusinessWorks™ Container Edition Release Notes*.

Changes in Platform Support

Supported platforms are not affected in this release. For a complete list of supported platforms, see the Readme file.

Release 2.8.0

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Database	8.5.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for AMQP	6.3.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Amazon Redshift	6.0.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Big Data	6.6.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Cassandra	6.3.2
TIBCO ActiveMatrix BusinessWorks™ Plug-in Component for	6.1.1

Plug-in Name	Updated Version
AWS Common Services	
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Data Conversion	4.5.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Confidentiality	6.1.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Microsoft Dynamics CRM	6.9.4
TIBCO ActiveMatrix BusinessWorks™ Plug-in for EJB	6.1.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for TIBCO eFTL™	6.0.0 HF-002
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Microsoft Excel	6.1.1 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Facebook	6.5.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Files for Unix	8.3.0

Plug-in Name	Updated Version
and Windows	
TIBCO ActiveMatrix BusinessWorks™ Plug-in for TIBCO FTL	6.7.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Google Big Query	6.0.0 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Google Cloud Pub/Sub	6.0.1 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Google Cloud Storage	6.0.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for JD Edwards EnterpriseOne	7.1.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka	6.6.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for LDAP	7.3.0
TIBCO ActiveMatrix	6.1.4

Plug-in Name	Updated Version
BusinessWorks™ Plug-in for Large XML	
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Marketo	7.2.2
TIBCO ActiveMatrix BusinessWorks™ Plug-in for MongoDB	6.4.2
TIBCO ActiveMatrix BusinessWorks™ Plug-in for WebSphere MQ	8.5.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Netsuite	6.3.6
TIBCO ActiveMatrix BusinessWorks™ Plug-in for OData	6.4.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Oracle E-Business Suite	6.1.2 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for OSIsoft PI System	6.5.0
TIBCO ActiveMatrix BusinessWorks™ Plug-	6.2.2 HF-002

Plug-in Name	Updated Version
in for PDF	
TIBCO ActiveMatrix BusinessWorks™ Plug-in for PeopleSoft	7.2.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Amazon S3	6.5.1 HF-002
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP Solutions	8.6.0 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP Ariba	6.0.0 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP HANA Database	6.0.0 HF-004
TIBCO ActiveMatrix BusinessWorks™ Plug-in for OData Services for SAP S/4HANA	6.3.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Salesforce.com	6.10.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for ServiceNow	6.1.0 HF-001

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for sFTP	6.1.4
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Microsoft SharePoint	6.3.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SmartMapper	7.1.2 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SMPP	6.0.2 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Snowflake	6.2.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Siebel	7.3.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Amazon SQS and SNS	6.5.2
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP SuccessFactors	6.1.0

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SWIFT	6.8.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Oracle Tuxedo	8.2.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Twitter	6.1.2
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Workday	6.0.1 HF-003

Release 2.6.1

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka	6.5.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Database	8.4.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for PDF	6.2.2 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP HANA Database	6.0.0 HF-002
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Snowflake	6.0.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Siebel	7.1.0

Release 2.6.0

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for OData Services for SAP S/4HANA	6.2.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for DCRM	6.9.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka	6.4.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for MongoDB	6.4.1
Cassandra TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Cassandra	6.3.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Amazon SQS and SNS	6.4.2

Release 2.5.4

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for AMQP	6.2.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka	6.4.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for MongoDB	6.4.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Salesforce.com	6.9.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP HANA Database	6.0.0 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP Solutions	8.4.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SWIFT	6.6.0

Release 2.5.3

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for DCRM	6.9.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SFDC	6.8.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Kafka	6.3.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for LDAP	7.2.0 HF-003

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for OData Services for SAP S/4HANA	6.2.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SAP	8.4.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in for PeopleSoft	7.0.1 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for sFTP	6.1.3 HF-002
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Database	8.3.2

Release 2.5.0

Plug-in Name	Updated Version
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Amazon S3	6.4.0
TIBCO ActiveMatrix	6.4.1

Plug-in Name	Updated Version
BusinessWorks™ Plug-in for Amazon SQS and SNS	
TIBCO ActiveMatrix BusinessWorks™ Plug-in for AMQP	6.1.0
TIBCO ActiveMatrix BusinessWorks™ Plug-in Component for AWS Common Services	6.0.2
TIBCO ActiveMatrix BusinessWorks™ Plug-in for LDAP	7.2.0 HF- 001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for Microsoft Dynamics CRM	6.8.1
TIBCO ActiveMatrix BusinessWorks™ Plug-in for NetSuite	6.3.3
TIBCO ActiveMatrix BusinessWorks™ Plug-in for PDF	6.2.2
TIBCO ActiveMatrix BusinessWorks™	6.7.0

Plug-in Name	Updated Version
Plug-in for Salesforce.com	
TIBCO ActiveMatrix BusinessWorks™ Plug-in for sFTP	6.1.3 HF-001
TIBCO ActiveMatrix BusinessWorks™ Plug-in for SWIFT	6.5.0 HF-001

For a complete list of supported platforms, see the Readme file.

Deprecated and Removed Features

No features have been deprecated or removed as of this release of TIBCO Cloud™ Integration - BusinessWorks™.

Migration and Compatibility

There are no migration procedures or compatibility issues in this release of TIBCO Cloud™ Integration - BusinessWorks™.

Closed Issues

No issues have been closed in this release of TIBCO Cloud™ Integration - BusinessWorks™.

Known Issues

The following issues exist in this release of TIBCO Cloud™ Integration - BusinessWorks™.

Key	Summary
BWCE-2556	<p>Summary: When an application containing Netsuite plugin activities is deployed in TIBCO BusinessWorks Container Edition Container, a SSLHandShakeException is thrown.</p> <p>Workaround: Copy the libsunec.so library found in jre-8u<no>-linux-x64.rpm/tar.gz, which is available in Oracle resource library to /resources/addons/lib folder before you create the base image or buildpack.</p>
BWCE-2073	<p>Summary: Marketo application generates run time SSLHandshakeException for TIBCO BusinessWorks Container Edition.</p> <p>Workaround: Copy the libsunec.so library found in jre-8u<no>-linux-x64.rpm/tar.gz, which is available in Oracle resource library to /resources/addons/lib folder before you create the base image or buildpack.</p>

TIBCO Documentation and Support Services

For information about this product, you can read the documentation, contact TIBCO Support, and join TIBCO Community.

How to Access TIBCO Documentation

Documentation for TIBCO products is available on the [TIBCO Product Documentation](#) website, mainly in HTML and PDF formats.

The [TIBCO Product Documentation](#) website is updated frequently and is more current than any other documentation included with the product.

Product-Specific Documentation

The following documentation for this product is available on the [TIBCO Cloud™ Integration - BusinessWorks™ Product Documentation](#) page:

- *TIBCO Cloud™ Integration - BusinessWorks™ Release Notes*
- *TIBCO Cloud™ Integration - BusinessWorks™ User's Guide*

To directly access documentation for this product, double-click the following file:

`TIBCO_HOME/release_notes/TIB_bwce-aws_2.8.0_docinfo.html`

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

Other TIBCO Product Documentation

When working with <product name>, you may find it useful to read the documentation of the following TIBCO products:

- TIBCO <product name>™: <Statement of purpose of software - relating it to the current product if relevant.>
- TIBCO <product name>™: <Statement of purpose of software - relating it to the

current product if relevant.>

- TIBCO <product name>™: <Statement of purpose of software - relating it to the current product if relevant.>

How to Access Related Third-Party Documentation

When working with TIBCO Cloud™ Integration - BusinessWorks™, you may find it useful to read the documentation of the following third-party products:

How to Contact TIBCO Support

Get an overview of [TIBCO Support](#). You can contact TIBCO Support in the following ways:

- For accessing the Support Knowledge Base and getting personalized content about products you are interested in, visit the [TIBCO Support](#) website.
- For creating a Support case, you must have a valid maintenance or support contract with TIBCO. You also need a user name and password to log in to [TIBCO Support](#) website. If you do not have a user name, you can request one by clicking **Register** on the website.

How to Join TIBCO Community

TIBCO Community is the official channel for TIBCO customers, partners, and employee subject matter experts to share and access their collective experience. TIBCO Community offers access to Q&A forums, product wikis, and best practices. It also offers access to extensions, adapters, solution accelerators, and tools that extend and enable customers to gain full value from TIBCO products. In addition, users can submit and vote on feature requests from within the [TIBCO Ideas Portal](#). For a free registration, go to [TIBCO Community](#).

Legal and Third-Party Notices

SOME TIBCO SOFTWARE EMBEDS OR BUNDLES OTHER TIBCO SOFTWARE. USE OF SUCH EMBEDDED OR BUNDLED TIBCO SOFTWARE IS SOLELY TO ENABLE THE FUNCTIONALITY (OR PROVIDE LIMITED ADD-ON FUNCTIONALITY) OF THE LICENSED TIBCO SOFTWARE. THE EMBEDDED OR BUNDLED SOFTWARE IS NOT LICENSED TO BE USED OR ACCESSED BY ANY OTHER TIBCO SOFTWARE OR FOR ANY OTHER PURPOSE.

USE OF TIBCO SOFTWARE AND THIS DOCUMENT IS SUBJECT TO THE TERMS AND CONDITIONS OF A LICENSE AGREEMENT FOUND IN EITHER A SEPARATELY EXECUTED SOFTWARE LICENSE AGREEMENT, OR, IF THERE IS NO SUCH SEPARATE AGREEMENT, THE CLICKWRAP END USER LICENSE AGREEMENT WHICH IS DISPLAYED DURING DOWNLOAD OR INSTALLATION OF THE SOFTWARE (AND WHICH IS DUPLICATED IN THE LICENSE FILE) OR IF THERE IS NO SUCH SOFTWARE LICENSE AGREEMENT OR CLICKWRAP END USER LICENSE AGREEMENT, THE LICENSE(S) LOCATED IN THE “LICENSE” FILE(S) OF THE SOFTWARE. USE OF THIS DOCUMENT IS SUBJECT TO THOSE TERMS AND CONDITIONS, AND YOUR USE HEREOF SHALL CONSTITUTE ACCEPTANCE OF AND AN AGREEMENT TO BE BOUND BY THE SAME.

This document is subject to U.S. and international copyright laws and treaties. No part of this document may be reproduced in any form without the written authorization of Cloud Software Group, Inc.

TIBCO, the TIBCO logo, the TIBCO O logo, and are either registered trademarks or trademarks of Cloud Software Group, Inc. in the United States and/or other countries.

Java and all Java based trademarks and logos are trademarks or registered trademarks of Oracle and/or its affiliates.

This document includes fonts that are licensed under the SIL Open Font License, Version 1.1, which is available at: <https://scripts.sil.org/OFL>

Copyright (c) Paul D. Hunt, with Reserved Font Name Source Sans Pro and Source Code Pro.

All other product and company names and marks mentioned in this document are the property of their respective owners and are mentioned for identification purposes only.

This software may be available on multiple operating systems. However, not all operating system platforms for a specific software version are released at the same time. See the readme file for the availability of this software version on a specific operating system platform.

THIS DOCUMENT IS PROVIDED “AS IS” WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT.

THIS DOCUMENT COULD INCLUDE TECHNICAL INACCURACIES OR TYPOGRAPHICAL ERRORS. CHANGES ARE PERIODICALLY ADDED TO THE INFORMATION HEREIN; THESE CHANGES WILL BE INCORPORATED IN NEW EDITIONS OF THIS DOCUMENT. CLOUD SOFTWARE GROUP, INC. MAY MAKE IMPROVEMENTS AND/OR CHANGES IN THE PRODUCT(S) AND/OR THE PROGRAM(S) DESCRIBED IN THIS DOCUMENT AT ANY TIME.

THE CONTENTS OF THIS DOCUMENT MAY BE MODIFIED AND/OR QUALIFIED, DIRECTLY OR INDIRECTLY, BY OTHER DOCUMENTATION WHICH ACCOMPANIES THIS SOFTWARE, INCLUDING BUT NOT LIMITED TO ANY RELEASE NOTES AND "READ ME" FILES.

This and other products of Cloud Software Group, Inc. may be covered by registered patents. Please refer to TIBCO's Virtual Patent Marking document (<https://www.tibco.com/patents>) for details.

Copyright © 2017-2023. Cloud Software Group, Inc. All Rights Reserved.