

HP Operations Smart Plug-in for TIBCO

For the HP Operations Manager for Windows®, Linux, HP-UX, and Solaris operating systems

Software Version: 2.00

Release Notes

Document Release Date: March 2013

Software Release Date: March 2013



Legal Notices

Warranty

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

The information contained herein is subject to change without notice.

Restricted Rights Legend

Confidential computer software. Valid license from HP required for possession, use or copying. Consistent with FAR 12.211 and 12.212, Commercial Computer Software, Computer Software Documentation, and Technical Data for Commercial Items are licensed to the U.S. Government under vendor's standard commercial license.

Copyright Notice

HP Confidential © Copyright 2004-2005, 2008, 2011, 2013 Hewlett-Packard Development Company, L.P.

Trademark Notices

Adobe® is a trademark of Adobe Systems Incorporated.

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

Microsoft® and Windows® are U.S. registered trademarks of Microsoft Corporation.

UNIX® is a registered trademark of The Open Group.

Documentation Updates

The title page of this document contains the following identifying information:

- Software Version number, which indicates the software version.
- Document Release Date, which changes each time the document is updated.
- Software Release Date, which indicates the release date of this version of the software.

To check for recent updates or to verify that you are using the most recent edition of a document, go to:

<http://h20230.www2.hp.com/selfsolve/manuals>

This site requires that you register for an HP Passport and sign in. To register for an HP Passport ID, go to:

<http://h20229.www2.hp.com/passport-registration.html>

Or click the **New users - please register** link on the HP Passport login page.

You will also receive updated or new editions if you subscribe to the appropriate product support service. Contact your HP sales representative for details.

Support

Visit the HP Software Support Online web site at:

<http://www.hp.com/go/hpsoftwaresupport>

This web site provides contact information and details about the products, services, and support that HP Software offers.

HP Software online support provides customer self-solve capabilities. It provides a fast and efficient way to access interactive technical support tools needed to manage your business. As a valued support customer, you can benefit by using the support web site to:

- Search for knowledge documents of interest
- Submit and track support cases and enhancement requests
- Download software patches
- Manage support contracts
- Look up HP support contacts
- Review information about available services
- Enter into discussions with other software customers
- Research and register for software training

Most of the support areas require that you register as an HP Passport user and sign in. Many also require a support contract. To register for an HP Passport ID, go to:

<http://h20229.www2.hp.com/passport-registration.html>

To find more information about access levels, go to:

http://h20230.www2.hp.com/new_access_levels.jsp

Contents

Release Notes	1
Contents	5
HP Operations Smart Plug-in for TIBCO Release Notes	6
What's New in This Release?	6
Installation Requirements	7
Support Matrix	7
Enhancements in this Release	7
Known Problems	7
Limitations	8
Documentation Updates	8

HP Operations Smart Plug-in for TIBCO Release Notes

for the HP Operations Manager for Windows®, Linux, HP-UX, and Solaris operating systems.

Software version: 2.00

Publication date: March 2013

This document is an overview of the changes made to HP Operations Smart Plug-in for TIBCO. It contains important information that is not included in books or Help. You can find information about the following in this document:

- [What's New in This Release](#)
- [Installation Requirements](#)
- [Support Matrix](#)
- [Enhancements](#)
- [Known Problems](#)
- [Limitations](#)
- [Documentation Updates](#)

What's New in This Release?

- **Extends support on HPOM for Windows management server**

TIBCO SPI extends the support on HP Operations Manager for Windows 8.1x and Windows 9.x. This is in addition to the existing support on HP Operations Manager for HP-UX, Linux and Solaris 9.1x. For more information, see *Installing the TIBCO SPI* section in *HP Operations Smart Plug-in for TIBCO User Guide*.

- **No dependency on Enterprise Management Assistant (EMA)**

TIBCO SPI 2.00 does not have any dependency on EMA component since Hawk agents are used to collect the monitoring data.

- **Monitoring in TIBCO Silver Fabric**

TIBCO SPI supports monitoring the TIBCO infrastructure elements deployed through TIBCO Silver Fabric 5.0.2 or above. This can be achieved using the TIBCO SPI remote monitoring feature. For more information, see *Deployment Scenario 2: TIBCO SPI outside the TIBCO Domain* section in *HP Operations Smart Plug-in for TIBCO User Guide*.

- **Reports and Graphs**

New reports and graphs are added for TIBCO ActiveMatrix Business Work (BW) and TIBCO Enterprise Messaging Service (EMS). For more information on reports and graphs, see *Using Reports* and *Using Graphs* section in *HP Operations Smart Plug-in for TIBCO User Guide*.

Installation Requirements

You can find the installation requirements and the steps to install the TIBCO SPI in the *HP Operations Smart Plug-in for TIBCO User Guide* provided in PDF (.pdf) format at this location: <http://h20230.www2.hp.com/selfsolve/manuals>

After you log on to the manuals web site, follow these steps:

1. In the Product list, select smart plug-in for TIBCO.
2. In the Version list, select 2.00.
3. Click **Search**.

Support Matrix

You can find the Support Matrix for this product that lists all software and hardware requirements at this location: [HP Support matrices](#).

Note: Most of the support areas require that you register as an HP Passport user and sign in. Many also require an active support contract. To find more information about support access levels, go to [Access levels](#).

To register for an HP Passport ID, go to [HP Passport Registration](#).

Enhancements in this Release

- **Enhanced TIBCO SPI Policies**

This version of the HP Operations Smart Plug-in for TIBCO enables you to monitor the performance and availability of TIBCO infrastructure elements. For more information on TIBCO SPI Policies, see *Using Policies section in the HP Operations Smart Plug-in for TIBCO User Guide*

- **Changes in Configuration of User Defined Metrics (UDMs)**

This version of the HP Operations Smart Plug-in for TIBCO enables you to create policies to monitor and collect the data generated by the UDMs. For more information on Configuring UDMs, see *Configuring User-Defined Metrics (UDMs) section in the HP Operations Smart Plug-in for TIBCO User Guide*

Known Problems

The reference number for each defect is the Quality Center Change Request (QCCR) number. For more information about open defects, visit [HP Software Support Online](#), or contact your HP Support representative directly.

QCCR1A149648: After you uninstall TIBCO SPI, `/var/opt/OV/shared/server/conf/policytemplates/servicediscovery/TIB_SPI_Discovery_data` file does not get removed from the following location.

Workaround: To remove the file follow these steps:

1. Go to the command prompt.
2. Run the following command:

```
rm -rf /var/opt/OV/shared/server/conf/policytemplates/servicediscovery/TIB_SPI_Discovery_data
```

QCCR1A150000: After you uninstall TIBCO SPI, `TIB_SPI_Discovery` policy does not get removed from the following location `Agent policies -> Service Auto-Discovery` on HPOM for Windows console version 9.x

Workaround: To remove the policy, follow the steps:

1. From the HPOM console, select **Policy Management -> Policies Grouped by Type -> Agent policies -> Service Auto Discovery**.
 2. Remove `TIB_SPI_Discovery` policy manually.
-

Limitations

- TIBCO SPI 2.00 does not support migration from previous versions of TIBCO SPI.
- One node can run only *One* instance of TIBCO SPI collector.
- You cannot run domain authentication tool on HPOM for Windows console (version 8 or 9) remote console.
- TIBCO SPI does not support agent running on non-privileged user.
- JCODA is not supported on Linux2.6_PPC64 and SunOS5.10_x86 platforms.
- There is no logfile rotation enabled for:
 - **Windows managed node:** `%ovdatadir%\TIBCO_SPI\logs\Script_TibcoSpilog.log`
 - **UNIX managed node:** `/var/opt/OV/TIBCO_SPI/ogs/Script_TibcoSpilog.log`

Documentation Updates

The first page of this document contains the following identifying information:

- Version number for the software.
- Publish date.

To check for recent updates or to verify that you are using the most recent edition, visit the [HP Software Product Manuals](#) web site.

To retrieve a document, select the:

1. **Product** name.
2. **Version** list.
3. **Operating System**.
4. Preferred **Language**.

Release Notes

5. Document title.
6. Click **Open** or **Download**.

You must have Adobe® Reader installed to view files in PDF format (*.pdf). To download Adobe Reader, go to the [Adobe](#) web site.

We appreciate your feedback!

If an email client is configured on this system, by default an email window opens when you click on the bookmark “Comments”.

In case you do not have the email client configured, copy the information below to a web mail client, and send this email to **docfeedback@hp.com**

Product name:

Document title:

Version number:

Feedback: