

# **HP OpenView Storage Data Protector**

**Product Announcements,  
Software Notes, and References  
for  
OpenView Operations and  
OpenView SIP and Reporter Integrations**

**Version: 6.0**



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# 1 OpenView Operations for UNIX Integration

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## New Features

Version A.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Operations (UNIX) has the following new features:

- Support for HP OpenView Storage Data Protector 6.0.
    - Includes support for HP-UX 11.23 (PA and IA), Solaris 10, SUSE Linux Enterprise Server 9 (x64) Cell Manager platforms
  - Added support for OVO UNIX 8.2.
  - Support for Self-Healing Services. The Self-Healing process is the capability of our software to automatically detect when it suffers a problem and to automatically take steps to remedy that problem. HP OpenView Self-Healing Services provides the framework to implement the Self-Healing process.
  - A new SNMP event handles the new file library event added to Data Protector.
  - The Data Protector SPI can detect the version of Data Protector and deploys the appropriate DPSPI templates on managed nodes.
  - Support for new versions of OVPA for HP-UX, Solaris and SUSE Linux Enterprise Server 9 platforms. The new versions of OVPA are C.03.86.00 for HP-UX, C.03.82.00 for Solaris, and C.03.86.00 for SUSE Linux.
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## Recognized Issues and Workarounds

There are no recognized issues and workarounds in version A.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Operations (UNIX).

## Patches and Fixes in This Version

The following issues are resolved in version A.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Operations (UNIX):

- SPI nodegroups, applications, and message group icons remain in the GUI after uninstallation. (*Change Request:* QXCR1000312773)
  - A new executable has been added to remove the SPI icons automatically during the uninstall process.
- `obspisetup` dumps the core in the case of a Solaris cell manager on OVO Windows 8.x. (*Change Request:* QXCR1000313303)
  - Fixed by linking with the updated OpenView library.
- `opccfgupld` failed during Data Protector SPI installation if `OVOLocalized` is used. (*Change Request:* QXCR1000301234)
  - The post-install script has been modified to obtain the `LANG` correctly and upload the configuration information.
- DPSPI: Build Service Tree application for more than one cell server.  
*(Change Request:* QXCR1000312773)
  - Fixed by using the `-replace` option instead of the `-add` option of the `opcservice` executable.

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## Software Availability in Native Languages

Version A.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Operations UNIX software is internationalized. This means that you can install the integration and it will work correctly on, for example, Japanese systems, but the messages will appear in English.

## 2 OpenView Operations 7.1x/7.2x for Windows Integration

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### New Features

Version B.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Operations (Windows) 7.1x or 7.2x has the following new features:

- Support for HP OpenView Storage Data Protector 6.0.
  - Includes support for HP-UX 11.23 (PA and IA), Solaris 10, SUSE Linux Enterprise Server 9 (x64) Cell Manager platforms
- Support for automatic deployment of Instrumentation.
- A new SNMP event handles the new file library event added to Data Protector.
- Support for new versions of OVPA for HP-UX, Solaris and SUSE Linux Enterprise Server 9 platforms. The new versions of OVPA are C.03.86.00 for HP-UX, C.03.82.00 for Solaris, and C.03.86.00 for SUSE Linux.
- New reports in the ReporterLite integration:
  - Backup Volume Usage Trend
  - Media Pools Usage Trend
  - Number of Files Backed Up Trend
  - Successful Backup Trend

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### Recognized Issues and Workarounds

There are no recognized issues in version B.06.00 of the OpenView Storage Data Protector Integration for OpenView Operations (Windows) 7.1x or 7.2x.

## **Patches and Fixes in This Version**

The following issues are resolved in version B.06.00 of the OpenView Storage Data Protector Integration for OpenView Operations (Windows) 7.1x or 7.2x:

- DP-SPI DP\_CheckDB\_XX issue (*Change Request: QXCR1000318065*)
  - The monitor has been modified to handle all database files and not just fnames.dat.

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## **Software Availability in Native Languages**

Version A.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Operations (Windows) 7.1x or 7.2x software is internationalized. This means that you can install the integration and it will work correctly on, for example, Japanese systems, but the messages will appear in English.

# 3 OpenView Operations 7.5 for Windows Integration

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## New Features

Version B.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Operations (Windows) 7.5 has the following new features:

- Support for HP OpenView Storage Data Protector 6.0.
  - Includes support for HP-UX 11.23 (PA and IA), Solaris 10, SUSE Linux Enterprise Server 9 (x64) Cell Manager platforms
- Support for clustered OVOW 7.5 management servers.
- Support for Self-Healing Services. The Self-Healing process is the capability of our software to automatically detect when it suffers a problem and to automatically take steps to remedy that problem. HP OpenView Self-Healing Services provides the framework to implement the Self-Healing process.
- Support for automatic deployment of Instrumentation.
- A new SNMP event handles the new file library event added to Data Protector.
- Support for new versions of OVPA for HP-UX, Solaris and SUSE Linux Enterprise Server 9 platforms. The new versions of OVPA are C.03.86.00 for HP-UX, C.03.82.00 for Solaris, and C.03.86.00 for SUSE Linux.
- New reports in the ReporterLite integration:
  - Backup Volume Usage Trend
  - Media Pools Usage Trend
  - Number of Files Backed Up Trend
  - Successful Backup Trend

## **Recognized Issues and Workarounds**

There are no recognized issues in the HP OpenView Operations 7.5 for Windows integration, version B.06.00.

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## **Patches and Fixes in This Version**

The following issues are resolved in version B.06.00 of the OpenView Storage Data Protector Integration for OpenView Operations (Windows) 7.5:

- DP-SPI DP\_CheckDB\_XX issue (*Change Request: QXCR1000318065*)
    - The monitor has been modified to handle all database files and not just fnames.dat.
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## **Software Availability in Native Languages**

Version B.06.00 of the OpenView Storage Data Protector Integration for OpenView Operations (Windows) 7.5 software is available in the English language only.

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## **Software Availability in Native Languages**

Version A.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Operations (Windows) 7.5 software is internationalized. This means that you can install the integration and it will work correctly on, for example, Japanese systems, but the messages will appear in English.

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# 4 OpenView SIP Integration

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## New Features

Version A.06.00 of the HP OpenView Storage Data Protector Integration for OpenView Service Information Portal (SIP) has the following new features:

- Support for HP OpenView Storage Data Protector 6.0
- Support for HP OpenView Service Information Portal 3.2

## Recognized Issues and Workarounds

There are no recognized issues in the HP OpenView SIP and Reporter integration, version A.06.00.

## Patches and Fixes in This Version

There are no patches or fixes in HP OpenView SIP and Reporter integration, version A.06.00.

## Software Availability in Native Languages

The HP OpenView SIP and Reporter integration software is available in the English language only.

OpenView SIP Integration  
**Software Availability in Native Languages**

# 5 OpenView Reporter Integration

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## New Features

Version A.06.00 of the HP OpenView Service Information Portal (SIP) and Reporter integration has the following new features:

- Support for HP OpenView Storage Data Protector 6.0
- Support for HP OpenView Reporter 3.6
- New reports:
  - Backup Volume Usage Trend
  - Media Pools Usage Trend
  - Number of Files Backed Up Trend
  - Successful Backup Trend

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## Recognized Issues and Workarounds

There are no recognized issues in the HP OpenView SIP and Reporter integration, version A.06.00.

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## Patches and Fixes in This Version

The following issues have been resolved in the HP OpenView Reporter integration, version A.06.00:

- OpenView Reporter causes the Data Protector database to hang (*Change Request: QXCR1000233534*)

## Software Availability in Native Languages

- The `DPGather.exe` query to the Data Protector Cell Manager has been modified to fix this problem.
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## Software Availability in Native Languages

The HP OpenView SIP and Reporter integration software is available in the English language only.