

# HP Backup Navigator

## Release Notes

Software version: 9.21 / September 2015

This document provides an overview of the HP Backup Navigator for the 9.21 release. It contains important information not included in the manuals:

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## In This Version

The following features are introduced with the HP Backup Navigator 9.21:

- Installation of the remote HP Backup Navigator agent is introduced to ensure data collection from the Data Protector Cell Managers that cannot be directly accessed from HP Backup Navigator.
- Support for SUSE Linux Enterprise 11 is introduced.
- Support for Data Protector 9.04 is introduced.
- Support for multitenant Data Protector environments is introduced. HP Backup Navigator provides reports also for tenants, if you define them.
- Two new license types are introduced. Besides the capacity based license, a Lite edition for smaller and medium backup environments is introduced. The HP Backup Navigator Lite license can be used with the single Cell Manager environments that do not exceed 10 TB.

In your growing backup environment, you may want to upgrade your Lite license to a capacity-based one. A Lite to Standard upgrade license is introduced for this purpose. The HP Backup Navigator Lite to Standard upgrade license can be used with the multiple Cell Managers environments and covers environments up to 10 TB. You can use it in combination with the Standard licenses to cover your growing capacity needs.

- Support for the HP Backup Navigator installation on RHEL 6.6 is introduced.
- New reports are introduced to cover the virtualization environment, drives, and HP Data Protector Scheduler functionality.
- User insight to the HP Backup Navigator functionality was enhanced with the possibility to view the events occurred in the HP Backup Navigator including error states and failures. For each HP Backup Navigator event, you can configure monitors to trigger notifications on the specified events.
- PostgreSQL database is introduced as an HP Backup Navigator database. The migration from MariaDB to PostgreSQL is performed automatically during the upgrade.
- Database maintenance is improved with the possibility to delete old database entries.

## Supported Environments

HP Backup Navigator runs in the operating system environments listed in the *HP Backup Navigator Support Matrix*. For more information, see [Installation Notes](#).

## Limitations and Workarounds

This release contains additional limitations:

- The amount of available media space in the Media Pool Capacity report is not calculated correctly for media pools containing dedupe media and file library media. The capacity for this media cannot be detected up-front.
- Backup Schedule Overview and Backup Schedule Drive Detail reports do not provide data for sessions scheduled with the Data Protector Advanced Scheduler.

## Documentation Updates

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

- Version number, which indicates the software version.
- Publish date, which changes each time the document is updated.

To check for recent updates or to verify that you are using the most recent edition, visit the following URL:

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

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## Installation Notes

Installation requirements, as well as instructions for installing HP Backup Navigator are documented in the “Installation and Configuration” chapter of the *HP Backup Navigator User’s Guide* provided in Adobe Acrobat (.pdf) format. After installation the document can be found at:

*[/opt/apache-tomcat/webapps/ROOT/resources/](#)*

## Support

You can visit the HP Software support web site at:

## **[www.hp.com/go/hpsoftwaresupport](http://www.hp.com/go/hpsoftwaresupport)**

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

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- 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

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**[http://h20230.www2.hp.com/new\\_access\\_levels.jsp](http://h20230.www2.hp.com/new_access_levels.jsp)**

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