

# Release Notes

bowbridge Anti-Virus for SAP Solutions

Version 3.1.13 Build 878 Platform: Linux / AIX



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#### 1. Introduction

The document communicates the major new features and changes in this release and also documents known problems and workarounds.

#### 2. About This Release

Version 3.1.13 Build 878 is a service release to the bowbridge Anti-Virus line of products.

#### 3. Supported Operating Systems

This product has been tested on the following platforms or with the following products:

- Linux on x86\_64 (SLES 12 and newer, RHEL 7 and newer)
- IBM AIX 7.2 or higher on POWER

#### 4. Upgrade Procedure

The product installer will detect existing installations if directed to install into the directory of such an existing installation. It will then offer the option to upgrade the existing installation while preserving all settings and configurations.

Direct upgrade is supported from all 3.x releases. Upgrade at runtime is supported from all releases after v3.1.9

To benefit from the service-mode feature introduced in v3.1.13, the installation/upgrade must be run with root privileges, as only root can register and control OS services.

#### 5. New Features

None

#### 6. Bugs and Issues fixed

The following issues have been addressed in this release:

Memory leak in CTLxxxx

### 7. Known Bugs and Limitations



## 8. Version history (previous 3 releases)

#### 3.1.13 - 877

Fixes:

• Improved detection of encrypted PDF documents

#### 3.1.13 - 870-876

Fixes:

The following issues have been addressed in this release

• System service would not terminate properly, ending in "failed" state upon stopping

#### 3.1.13 - 874

**Fixes** 

• Further improvements to active-content detection in CSV