PGP Encryption Release 10.5.1 Announcement

[March 25, 2022]

IMS ESP Encryption Team is pleased to announce general availability (GA) for

- Symantec Encryption Management Server 10.5.1
- Symantec Encryption Desktop 10.5.1
- PGP Command Line 10.5.1

The binaries are available at the Broadcom SED Support [Portal](#).

We would like to extend our sincere thanks to all the global teams for their work and commitment in delivering this release. Congratulations to all the team members involved in making this release a success!

Release Highlights

- **Enhanced Security**
  - Support for S/MIME certificates with RSASSA-PSS signature algorithm in Gateway Email Encryption and Desktop Email Encryption
  - Prevent common dictionary words for passphrases entered by administrators for Symantec Encryption Management Server (SEMS) and end users for Web Email Protection (WEP)
  - Ability to define restrictions for certain file types for WEP attachments to prevent dangerous files from entering the domain
  - Ability to define inactivity expiration rule to PDF Email Protection users
  - Included security updates in response to multiple CVE vulnerabilities, including critical patch updates for OpenJDK 11, PostgreSQL 10 and OpenSSL 1.0.2

- **Usability Improvements**
  - Enhanced bounce mail policy action for Gateway and Desktop Email Encryption
  - Support for decrypting .msg files in PGP Command Line
  - Allow display of email time stamp based on the local time zone as opposed to the server time for external WEP users

- Support for S/MIME certificates via Verified Key Directory (VKD) similar to the existing support for PGP Keys

- Support for decryption of .msg file using PGPViewer without Outlook
- Resolved multiple customer issues
- Added the following platform support:

  - **Symantec Encryption Desktop for Windows**
    - Microsoft Windows 11 Enterprise and Pro editions
    - Microsoft Windows 10 21H2 Enterprise and Pro editions
  - **Symantec Encryption Desktop for macOS**
    - macOS Monterey 12.2

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- o **PGP Command Line**
  - Microsoft Windows 11 Enterprise and Pro editions
  - Microsoft Windows 10 21H2 Enterprise and Pro editions
  - macOS Monterey 12.0.1
  - Red Hat Enterprise Linux/CentOS 7.9 and 8.5

Release Notes

- Symantec Encryption Management Server
- Symantec Encryption Desktop
- Symantec PGP Command Line

NOTE: To view the most recent version of your product documentation, ensure that you login to the Broadcom Tech Docs portal using your Broadcom account.