



OX Guard
Release Notes for Release 2.8.0

2017-05-23

Copyright notice

©2017 by OX Software GmbH. All rights reserved. Open-Xchange and the Open-Xchange logo are trademarks or registered trademarks of Open-Xchange AG. All other company and/or product names may be trademarks or registered trademarks of their owners. Information contained in this document is subject to change without notice.

1 General Information

OX Guard v2.8.0

With this new release, Open-Xchange integrates OX Guard even more closely with OX App Suite, particularly when composing and reading emails. OX Guard now makes use of the native OX App Suite functions for viewing and composing emails, thus creating a seamless experience between encrypted and non-encrypted messages.

What's New in General and Feature Overviews

Open-Xchange now provides more detailed overviews and Feature Overview documents relating to new product releases. These can be found at <https://www.open-xchange.com/portfolio/whats-new/>.

General information

Open-Xchange encourages administrators to regularly update to the latest available release. To ensure a stable and up to date environment please note the different versions supported. An overview of the latest supported Major, Minor and Public Patch Releases can be found in the Knowledgebase at: http://oxpedia.org/wiki/index.php?title=AppSuite:Version_Support_Committment, technical documentation is available at <https://documentation.open-xchange.com/>.

2 Shipped Product and Version

Open-Xchange Guard 2.8.0-rev3

Find more information about product versions and releases at http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering and <http://documentation.open-xchange.com/>.

3 Bugs fixed with this Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Release 2.6.0. Some of the announced bug fixes may have already been fixed at the existing code-base via Patch Releases.

45244 Possible to reply plain-text to a encrypted mail

The OX Guard policy expects that encrypted mails can only be forwarded/replied with the same level of protection. When saving such mails as intermediate draft and editing them afterwards however, that policy was circumvented. We're now storing draft mails in their encrypted representation right away.

51802 OX-Guard signature validation failed for PGP/Inline signatures

Failure in the clients that encode lines starting with a dash, but sign before the encoding. Issue with encoding if lines starting with "-" has been solved with this fix.

4 Changes relevant for Operators

4.1 Changes of Configuration Files

Change #3736 Add configuration to enable/disable adding help files to outgoing emails

OX Guard did attach help files (in each language of the recipients) that got displayed if the recipient did not have PGP-enabled Mail clients. It notifies them that they received a PGP email, and that they should log onto the UI to read the email. Some clients are having trouble with

this file, and it was requested that we provide an option to turn this off. Therefor the parameter `com.openexchange.guard.attachHelpFile` (Default: `true`) got added.

5 Tests

Open-Xchange has successfully verified all bug fixes that could be reproduced within a lab environment.

To avoid side effects, the shipped packages have gone through automated regression test on both, a Continuous Integration System and a dedicated server set-up for system and integration testing. All changes have been checked for potential side-effects and effect on behaviour. Unless explicitly stated within this document, we do not expect any side-effects.

6 Fixed Bugs

45244, 51802,