

## G DATA Business solutions

# 14.1 Changelog

This document lists the changes that were introduced in version 14.1 of G DATA Business Solutions. In total, over 700 feature and improvement tickets were created during development. To ensure relevance and readability, this document lists only major features and improvements.

This document applies to the following products: G DATA Antivirus Business, G DATA Client Security Business, G DATA Endpoint Protection Business, G DATA Managed Endpoint Security, G DATA Managed Endpoint Security Powered by Microsoft Azure.

| Component  | Feature   | Scope                         |
|--|---|-------------------------------|
| <b>Administrator,<br/>Management Server,<br/>Security Client</b> | New: Anti-Ransomware  | Administrator, MMS,<br>Client |
|  | New: User based Device control exceptions   | Administrator, MMS,<br>Client |
|  | New: MII (Malware Information Initiative) integration. The Administrator has a full control in respect to the clients that are allowed or not allowed to share telemetry data | Administrator, MMS,<br>Client |
|  | Improved: Patch management, various improvements incl. full support of Windows Server 2016  | Administrator, MMS,<br>Client |
| <b>Administrator</b>   | New: Indication of deviating settings from the parent group   | Administrator                 |
|  | New: Distinct reports for the idle scan module  | Administrator, Client         |
|  | New: Auditing changes of core client protection components  | Administrator                 |
|  | New: Added new alert mail triggers  | Administrator, MMS            |
|  | Improved: Notification area, Indication of the ManagementServer program update availability   | Administrator                 |
|  | Improved: Application control, various improvements for rulesets management   | Administrator                 |

| Component                | Feature  | Scope                      |
|--------------------------|--|----------------------------|
|                          | Improved: Application control and Monitor UNC path processing                                | Administrator, Client      |
|                          | Improved: Active Directory synchronization, various refinements and performance optimization | Administrator, MMS         |
|                          | Improved: ReportManager, various refinements   | Administrator, MMS         |
|                          | Improved: Client reboot report handling  | Administrator, MMS         |
|                          | Improved: Settings import, Application control whitelist                                     | Administrator              |
|                          | Improved: Editing group backup jobs  | Administrator              |
|                          | Improved: Software inventory, handling of reinstalled software                               | Administrator              |
|                          | Improved: Creating monitor exceptions from reports   | Administrator, MMS         |
|                          | Improved: Indication of Windows Server 2016 clients  | Administrator              |
|                          | Improved: ExploitProtection whitelist  | Administrator, MMS         |
|                          | Improved: MasterAdministrator stability  | Administrator              |
| <b>Security Client</b>   | Improved: Behaviour monitoring, various improvements (performance, network shares, etc)      | Client                     |
|                          | Improved: Client protection components update mechanism                                      | Client, MMS                |
|                          | Improved: P2P update, peer consideration improved  | MMS, Client                |
|                          | Improved: Client program update mechanism  | Client                     |
|                          | Improved: Outlook Addin, various improvements  | Client                     |
|                          | Improved: Web protection performance   | Client                     |
|                          | Improved: Tray icon stability improved   | Client                     |
|                          | Improved: User notification ExploitProtection  | Administrator, Client      |
|                          | Improved: Firewall rules based on IP ranges  | Client                     |
| <b>Management Server</b> | Improved: Signature update, various improvements   | Administrator, MMS, Client |
|                          | Improved: Automatic Active Directory installation  | MMS                        |

| Component                         | Feature   | Scope                       |
|-----------------------------------|---|-----------------------------|
|                                   | Improved: Notifying clients on changed settings                         | MMS                         |
|                                   | Improved: Subnet server synchronization mechanism                       | MMS                         |
|                                   | Improved: Network monitoring and Subnet servers                         | MMS                         |
|                                   | Improved: Database conversion   | MMS                         |
|                                   | Improved: SQL Server collation consideration                            | MMS                         |
|                                   | Improved: Database schema handling                                      | MMS                         |
| <b>Mail Security for Exchange</b> | Improved: Stability enhancements  | Exchange Client             |
|                                   | Improved: Quarantine handling on Public folders                         | Exchange Client             |
|                                   | Improved: Moving items back from quarantine no longer creates drafts    | Exchange Client             |
|                                   | Improved: Unread status of items that were moved back from quarantine   | Exchange Client             |
| <b>Linux Web Security Gateway</b> | Improved: Reports for blacklisted content                               | Administrator, Linux Client |
|                                   | Improved: Blacklist wording   | Administrator               |
| <b>Linux and Mac Client</b>       | Improved: Repository refactored, increased stability                    | MMS, Client                 |
|                                   | New: Support for macOS 10.13 “High Sierra”                              | Client                      |
|                                   | New: Support for Debian 9 “Stretch”                                     | Client                      |
|                                   | New: Support for Fedora 25  | Client                      |
|                                   | New: Support for OpenSuse Leap 42.2 and 42.3                            | Client                      |
|                                   | Improved: Scan job handling   | Client                      |
|                                   | Improved: Program update mechanism                                      | Client                      |
|                                   | Improved: Various refinements   | MMS, Client                 |
| <b>Android MDM</b>                | Improved: Deployment can be performed using the ManagementServer’s FQDN | MMS                         |
|                                   | Improved: Call filter wording   | Administrator               |

| <b>Component</b>           | <b>Feature</b>                              | <b>Scope</b>        |
|----------------------------|---|---------------------|
| <b>WebAdministrator</b>    | Improved: Prerequisites check               | Setup               |
| <b>MobileAdministrator</b> | Improved: Various refinements               | MobileAdministrator |
| <b>Business solutions</b>  | New: CLI for creating installation packages | Tools               |
|                            | Improved: Gdmmsconfig.exe localization      | Tools               |
|                            | Improved: Boot medium using Debian 9        | Tools               |