



# Release Notes

## **Product Reference Document**

Geobank Version: 2018

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## Service Pack 2 (10.1.2 Build 653)

### Enhancements

| Key      | Summary                                                                                                                                                                                                                                                                                                                                                               |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| GB-27276 | A new Data View option has been added to refresh the data frames after running Custom Validation.                                                                                                                                                                                                                                                                     |
| GB-27286 | A new "Run Custom Validation" short-cut key, CTRL + L, has been added in Data Views.                                                                                                                                                                                                                                                                                  |
| GB-27250 | Improvements to the performance of Graphic Reports.                                                                                                                                                                                                                                                                                                                   |
| GB-24687 | If system folder permissions are an issue, it is now possible to specify an alternative location for the database configuration file: <i>GbisConfigDb.xml</i> configuration path in Options (under the Home tab). If the path has been configured, it will be used to locate the configuration file. Otherwise, the default configuration file location will be used. |
| GB-27403 | Improved the ribbon for General Lookups Metadata.                                                                                                                                                                                                                                                                                                                     |
| GB-27345 | Added a Refresh button, and auto refresh where relevant, to the Sample Tracker Metadata Tool.                                                                                                                                                                                                                                                                         |
| GB-26889 | The LAS File Import Wizard now stores the Mnemonic mappings for re-use.                                                                                                                                                                                                                                                                                               |

### Bug Fixes

| Key      | Summary                                                                                                     |
|----------|-------------------------------------------------------------------------------------------------------------|
| GB-27290 | The validation of SQL scripts before saving an Action Query is performed without executing the query.       |
| GB-26298 | The Adhoc Import message lists now show default values correctly.                                           |
| GB-27301 | Corrected the display of csv data in the Russian Locale Import configuration.                               |
| GB-27267 | Improved the validation of SQL scripts in the Advanced Report Configuration.                                |
| GB-27222 | Minor fixes the the Configuration Export related to Global Substitution Parameters.                         |
| GB-26096 | Corrected the copy function for Description text in Symbology objects.                                      |
| GB-27077 | Fixed the web help link in the Coordinate System Editor.                                                    |
| GB-26252 | Fixed the "Open Export Folder(s)" link for Coordinate Transformation.                                       |
| GB-27241 | Datasource Properties now shows the correct system version if configuration tables use the dbo schema.      |
| GB-27434 | Add mapping validation during upgrade process.                                                              |
| GB-26306 | Parameter Pop-up's now always show on the same screen as Geobank.                                           |
| GB-26722 | In the Data View text editor pop-up, the text turns red to warn the user if the character limit is reached. |

| Key      | Summary                                                                                                                                             |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| GB-27104 | A better example is displayed in the Data View Filter dialog.                                                                                       |
| GB-27139 | In Data Views, the active row is committed before a re-sort is applied; this prevents the row being duplicated.                                     |
| GB-27304 | Reset the Help link in Data View Filter Editor.                                                                                                     |
| GB-27215 | When a database connection is unavailable, Geobank provided a more meaningful message to the User.                                                  |
| GB-27430 | Fixed the behaviour of Global Parameters when used in Macros.                                                                                       |
| GB-27401 | Updated the Help content for the Sample Tracker Data Model Version 10.                                                                              |
| GB-26370 | The 'Select All' checkbox in Exports refreshes as the selection is changed.                                                                         |
| GB-27084 | Reset the pointer when it was stuck on the hour glass during the Despatch process.                                                                  |
| GB-27090 | Refreshed the Scale Bar start value after an edit in Graphic Reports.                                                                               |
| GB-27208 | All Graphic Report data is now refreshed after a Find.                                                                                              |
| GB-27254 | Corrected the behaviour of the Graphic Report Legend "Exclude items that are not used" configuration option.                                        |
| GB-27379 | It is now possible to use the Graphic Report "Treat as dynamic dataset" and "Treat as stored procedure" settings together without an error on Find. |
| GB-27199 | Re-mapped the Offline Help links for Geobank 2018 Graphic Reports.                                                                                  |
| GB-27226 | Fixed the block to the editing of Units in the Sample Tracker Metadata.                                                                             |
| GB-27251 | Fixes to the Save reminder for File Formats in Sample Tracker Metadata.                                                                             |
| GB-27391 | Fixed an error when adding the first Sample Rule in a Format in the Sample Tracker Metadata tool.                                                   |
| GB-27225 | The Despatch process now always records the Analysis Detection Limits at the time of the Despatch.                                                  |
| GB-27253 | Fixed an incorrect duplicate key error when saving results during the Receipt process.                                                              |
| GB-27327 | Corrected the saving of user and date to the Audit fields during a Receipt.                                                                         |
| GB-27353 | When processing a Despatch, the latest analysis metadata is now always used.                                                                        |
| GB-27398 | Updated the Help link in the Despatch Advanced Search dialog.                                                                                       |
| GB-27426 | The Despatch process now always uses the current Lab and Field Prep Metadata.                                                                       |
| GB-27279 | Checks added to ignore blank columns in Lab csv files.                                                                                              |
| GB-27388 | More detailed messages are now provided at run-time for missing columns or column mappings.                                                         |
| GB-27389 | Improvement to the adding or updating of Field Mappings during the version upgrade process.                                                         |
| GB-27175 | Lower Detection Limit values displayed during a Receipt now have the correct precision.                                                             |

| Key      | Summary                                                                        |
|----------|--------------------------------------------------------------------------------|
| GB-27298 | Restored retention of sample tag text during manual resolution in a Receipt.   |
| GB-27217 | (GB-27164, GB-27285, GB-27293, GB-27307) Various translation or wording fixes. |

## Service Pack 1 (10.1.1 Build 616)

### Bug Fixes

| Key      | Summary                                                                                       |
|----------|-----------------------------------------------------------------------------------------------|
| GB-27291 | Configured and ad-hoc csv importer dropping the first letter on text starting with capital N. |
| GB-27260 | Action Queries are not correctly processing local parameters.                                 |

## Known Issues

Improvements and stability fixes still ongoing at the time of release are listed here.

| Key      | Summary                                                                                                 |
|----------|---------------------------------------------------------------------------------------------------------|
| GB-26973 | Windows text-scaling display settings are not correctly handled.                                        |
| GB-27010 | Delay on startup due to the most-recently used dialog being restored.                                   |
| GB-26312 | Configuration Import / Export: Unable to import "time" data type using the Excel import tool.           |
| GB-27140 | The working area in the Configuration Manager moves off-screen on some machines.                        |
| GB-25998 | Sample Tracker Receipt: Implement a better process to manage the Repeat/Duplicate results of standards. |
| GB-26899 | Sample Tracker Receipt, Metadata Tools: The unit calculation formula does not use ConstA and ConstB.    |
| GB-26142 | Expiry Date is Today despite no Local Crypkey presence.                                                 |