Release Notes 2023.02 (major)

This is a major release with new features, as well as some improvements on the current platform and several bug fixes.

New features

- \star New export interface and options
 - Selection of individual forms and fields
 - Scheduled and recurring automatic exports
 - Sending to SFTP servers
 - Notification by email
 - Configurable automatic deletion
 - \circ $\;$ Templates with selected options reusable between exports

Access profiles separated per application

• Independent assignment of profiles for each application

Functionality improvement

- **★** Better detection of network issues to advise properly the user
- Improved visual interface in the Medical Coding section independent of CRF colors template.

Bug fixes

- ✓ Fix in the representation of a patient status change in the CSV file containing the audit trail.
- Fix in the SPSS and SAS syntax file the data type for randomization date, it was specified as string instead of the corresponding date format.
- ✓ Fix in the Control Panel footer text when language was not English or Spanish.
- Fix Excel export containing variables holding information about the unknown value (the additional column with _na suffix), cell format should be number.
- Fix the CRF Editor when cloning a rule that contained a list and a specific index was involved, that index was not properly cloned.
- Fix in the permission check over the CSV files generated in the export, regarding the permission to see the audit trail
- Fix in the SPSS and SAS syntax file the data type for encrypted fields when the user has permission to view the value, it was specified always as string instead of the original field format.

Known limitations

X Queries and audit trail for encrypted fields will be shown as *Encrypted* in the CRF application, but they don't have any means to decrypt the original value even with the right permissions

The only way to obtain the original encrypted data for queries and audit trail is through the Export module

- CRF studies with a very high number of forms and events cannot obtain the Annotated PDF file, when it reaches thousands of pages long.
- CRF studies in the order of several hundreds of forms experience problems when generating the CRF application in the Control Panel, and need manual intervention.
- X Warning message indicating that there is not enough space in the study for new files is not displayed when combining data changes with other actions, such as opening a query at the same time or changing the form or record status.
- In the CRF application, user profiles with permission to change a form status, but no permission to edit the form, have no available option to change the form status; so the edition permission is wrongly linked to the form edit permission. This situation is only at form level, at record level it works as it should.
- With the Import tool, record data in CRF applications where the ID of each record is defined with a template, and that template includes the character slash / cannot be imported, always ends with a failure.
- In the CRF application in iOS, the visual input for the field type Select has a refresh delay, so when selecting a value the first time, if we immediately open again the select, the offered values are misaligned, and apparently the wrong option is selected. It is necessary to wait a few seconds so iOS refreshes the options presented.
- In the CRF application, rule conditions of a field inside an event list, with the operator Empty, will evaluate to true if there are no elements in the list, and sometimes it is not the desired result. In those cases it is necessary to add an additional condition to check the length of the event list, and ensure it has at least one item.
- X Medical Coding dictionaries cannot be deleted once uploaded to the platform.
- Changing the site timezone after a reminder has been programmed does not update the time when it will arrive, it will still have the original date and time scheduled to be delivered.
- In the data importer, in the preview screen with the simulation of the process, if a line reports more than one error, the line number reported can be wrong and not reflect the corresponding line in the CSV original file
- In the ePRO patient configuration, the Country selected for the SMS phone number cannot be deleted, only the phone number.