



SOZO® Release Notes

SOZOapp SFT-013, Version 3.0.0
MySOZO.com SFT-025, Version 3.0.0

PM-174

Rev A

Dated 29 April 2019

1.0 INTRODUCTION

This document summarizes the updates to the SOZO software that operates as a system that occurred as part of the release in April 2019.

2.0 SCOPE

These release notes pertain to the following components:

- Product: SOZO
- SOZOapp SFT-013, Version 3.0.0
- MySOZO.com SFT-025, Version 3.0.0

3.0 PRODUCT SUMMARY

The SOZO SW components are developed by ImpediMed and are intended to work together as a system; that is, MySOZO.com and the app software are not typically provided as stand-alone software and are required components to interface to the SOZO device to take and review measurements.

The purpose of this release is primarily to modify the architecture of the system to eliminate the need for a customer hosted computer / server with ImpediMed developed SOZOhub Software installed. With this new release, the SOZOapp will interact directly with an ImpediMed managed cloud server that is hosted outside the customer's network.

For instructions for use, see LBL-537 or LBL-525, SOZO User Guide, depending on region, which have been updated for this release.

This release is considered a major release, because it changes the overall software architecture.

4.0 CHANGES LIST

4.1 Security / Clinic Admin Updates

- All passwords will have an expiration (in days) that is customer configurable. This will require users to re-set their passwords on a timeline set by the individual clinic.
- Users will be logged out based on time (in min) from initial login that is customer configurable and may be refreshed by the user.
- Passwords will require a minimum of 8 characters.
- System will not allow reuse of the last 3 passwords for a user.

- All users (clinician and administrators) will be allowed / required to set / reset their own passwords.
- Forgot password feature has been added to allow a user to re-set their own password if forgotten.
- Multiple administrators will be allowed.
- The system will allow an administrator to restore users that have been deleted.
- The username has been modified to an email address, which is required to verify identity and provide password reset capability.
- The system will allow the admin to set the time zone for the clinic. Only one time zone will be allowed per clinic.
- Administrators will now be able to see the clinic's license status.
- Administrators will be able to export audit logs from the system to track usage and access to the system.

4.2 CHANGES TO CLINICIAN FLOWS AND OUTPUTS

- An automated Cole plot assessment feature has been added. This assessment will use a proprietary ImpediMed algorithm to give a Cole plot an assessment of high quality (green), medium quality (yellow), and low quality (red).
- If all automated Cole plot assessments are green, the software will auto-accept the cole plot evaluation without review by the clinician. If any of the automated Cole plot assessments are yellow or red, the clinician will be presented with the results and may choose to accept or reject the measurement. See PM-126 for further explanation on how to assess the quality of Cole plots.
- An option to remove a baseline after a baseline has been set.
- Patients that were previously deleted will be allowed to be restored.
- Medical Record Number (MRN) will become a required field and must be unique for each patient.
- The software will allow multiple patients with the same Name (First and Last) and date of birth, but will warn the clinician before user creation if this exists.
- The patient email address will become a required field that the clinician can opt out of.
- For L-Dex scores that are shown on the L-Dex chart for individual measurements that are outside the range (-10 to 20), no result will be shown on the chart. The L-Dex score will still be shown for that result numerically and will still be shown on the history chart.
- The patient list will be paginated and the search function updated to conduct a search only upon acknowledgement, rather than as the user enters the parameters.

4.3 CHANGES SPECIFIC TO THE BROWSER INTERFACE AND/OR SOZOhub.

- All users will log into the system through the domain name MySOZO.com that is managed by ImpediMed. Previously, the domain name used was specific to each customer and the server was managed by the customer.
- Licensing information will be shown to the administrator as well as the clinician.
- The clinician will be able to modify units of measurement settings in the MySOZO portal. Previously, the clinician could only modify this in the App.

4.4 OTHER CHANGES

- If a network issue occurs during measurement, the software will allow the clinician to re-send the measurement data for calculation without having to re-take the measurement.
- The SOZOapp will now allow for sorting of the patient list.
- The SOZOapp will no longer need to be set the connection path to the SOZOhub.
- Importation of data from Impsoft will not be allowed after upgrade to this version. For new customers or those who have yet to upgrade to this version who wish to migrate Impsoft data, please contact ImpediMed Technical Support for further instruction.

5.0 UPDATING THE SOZOHUB AND SOZOAPP SOFTWARE

Contact ImpediMed Technical Support to update the SOZOhub and SOZOapp to the latest version. This process will require the use of ImpediMed developed software tools to transfer the data that is stored in the local SOZOhub to the ImpediMed MySOZO.com server and allow for update of the SOZOapp to the latest version.