# **LOGiCAL 2.0.2 Release Note**

by LOGiCAL team

#### **New features**

## 1. Result and certificate enhancements:

- 1.1 Custom logo to calibration certificate. To change your logo, click on the signed in user -> settings.
- 1.2 Custom certificate ID. Until today, the result id has been a long automatically created identifier. From now on, the result ID can be customized. The default value for the certificate is year-running number (e.g. 2020-1), where the running number re-sets when the year changes. To change your certificate id, click on the signed in user -> settings. The certificate ID is shown in calibration result and certificates as well as in the function's card and list views. Note! This setting only applies to new results. Old results use the previously generated identifier.
- 1.3 Result view and calibration certificate now show extended Pass/fail information. Now instead of just PASSED, LOGICAL has two other statuses: "PASSED, DO NOT ADJUST" and "PASSED, ADJUST REQUIRED". These statuses are in use only if corresponding fields in instrument's other error limits have been configured.
- 1.4 Ctrl + result click opens result in new tab.

## 2. Manage work and Completed work view enhancements

- 2.1 Manage work view now shows to whom the calibration task is assigned to.
- 2.2 A Refresh button has been added to Manage work and Completed work views.

#### 3. Instrument data related enhancements

- 3.1 Positions without plant structure are now sorted in ascending order.
- 3.2 Plant node description is now shown for the plant node items.
- 3.3 Data validation has been implemented in several places (e.g. Max length of fields).
- 3.4 Temperature sensor model is no longer mandatory when creating a temperature instrument. However, leaving the temperature sensor model empty will reduce the ways the instrument can be calibrated (e.g. simulating input is not possible).

## 4. Subscription / credit handling enhancements

- 4.1 There is now a link from the subscriptions/transaction view to each synced result.
- 4.2 Credit handling has been improved.

## 5. LOGiCAL Sync app enhancements

- 5.1 To assure compatibility, user may be forced to update LOGiCAL Sync app before being able to sync instruments/results.
- 5.2 List of synced items can now be seen in the log available in the LOGiCAL sync app.

#### 6. Other enhancements

- 6.1 A back button has been added to Organization selection view
- 6.2 UI text and translation improvements
- 6.3 LOGiCAL and Beamex logo are shown in the web browser tab.
- 6.4 A new sign up policy has been taken into use (behind get started button)

#### Fixes:

## 1. Check out / sync related fixes:

- 1.1 LOGiCAL now sends the whole plant structure to MC6 family calibrator instead of just one level above the Position.
- 1.2 A new position with a plant structure created in an MC6 family calibrator, was previously created without plant structure in LOGiCAL
- 1.3 LOGiCAL was previously not able to receive sensor type information for temperature instruments created in the calibrator.
- 1.4 An instrument created in an MC6-T with certain configuration could not be synched to LOGiCAL
- 1.5 Instrument with custom unit created in MC2 could not be synced to LOGiCAL
- 1.6 Temperature instrument could not be checked out to an MC6-T when output port 3 was selected.

## 2. Fixes related to lists:

2.1 Instead of "undefined error" notification, a more informative notification is given when trying to create a unit or quantity that already exists.

Manufacturer web links no longer requires http:// or https:// in front of the web address

2.3 You can now create identical model names under different manufacturers. Previously this was not possible.

#### 3. Other fixes:

- 3.1 Some pictures in the help document had broken links, which have been fixed
- 3.2 Result icon was missing from the result view
- 3.3 Calibration certificate shows the whole plant structure
- 3.4 Fixed an issue where the forgot your password link was not working during sign in.
- 3.5 Other minor fixes