FiberDoc<sup>®</sup> Update information Version 5.5.3-2a.1



# Errors/Problems

## Standard license

**Problem with special characters in file names of fiber files when saving to the FiberCloud** There were problems when saving to the cloud if the file name contained special German characters. The problem has been fixed.

**Problem with automatic fiber count function when files are deleted in the fiber list editor** Problem: If the automatic fiber count function is switched on, the count is set to zero after the files have been deleted in the fiber list editor.

# **Pro extension**

**IOR tab is red, but there is no error (device parameter check)** Problem: The "IOR" tab is displayed in red if there is no error.

Solution: The problem has been fixed

# New functions/changes

# Standard license

#### Automatic saving of the measurement protocol in FiberCloud at the next revision

The FiberCloud function for automatically saving the measurement report generated in the FiberCloud to a configured interface did not work if the edited cable project was saved as the next revision in an existing measurement process.

Solution: The problem has been fixed. The function for automatically saving the generated measurement log in a configured interface has been extended in the event of a new revision.

# Performance improvement in the "Load from FiberCloud" dialog box when opening a cable project

Before: Opening a cable project from FiberCloud using a process number took a relatively long time.

Improvement: On the server side, the search query for a transaction number has been optimized and the waiting time for the user has been significantly reduced.

### Improved "Event view" window: first and last fiber/event

In the "Event View" window (after double-clicking on the event attenuation value in the event table), the user could not easily see when he was in the first or last fiber or when he had selected the first or last event. We have improved this as follows:

- If the user has selected the first fiber, the Left arrow button (Previous fiber) is deactivated
- If the user has selected the last fiber, the right arrow button (Next fiber) is deactivated
- · If the user has selected the first event, the Left arrow button (Previous event) is deactivated

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· If the user has selected the last event, the right arrow button (Next event) is deactivated



### Improve "Event view" window: Previous and next event

In the "Event view" window (after double-clicking on the event attenuation value in the event table), the user could not easily recognize where the respective previous and subsequent event was located for the selected event. We have made the following improvements:

- Event icon with event number of the previous event appears (if the selected event is not the 1st event)
- Event icon with event number of the subsequent event appears (if the selected event is not the last event)



#### Display complete file name for fiber files

Previously, long file names were truncated (in the main view of cable mode, in the length editor and in curve printing). Now the file names are displayed in full.



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## **Pro extension**

#### Automatic dead zone detection (device parameter check)

This function calculates the actual dead zone for each event and each fiber and then checks whether one or more event auxiliary cursors (C11 to C22) are located within the calculated dead zone. This function can be configured and started via the "Check device parameters" dialog.