

Overview of the most prominent new functionalities and changes in AND 4.18

Features

- Integrated splitters for MUC objects
- Added WMTS support for AND Client

Stories

- Added function to convert MUC to sheet with generated connections
- · Added multi selection for changing subduct attributes in a microduct
- · Enable user to unassign project layer from global layer
- Added missing data to BW export for "Bundesförderprogramm"

Buas

- Removed wrong duplicate patch pin for patch report
- Fixed special case leading to failure in SHP import
- Fixed moving cable ends on sheet loading
- Fixed UI glitch in AND LibEdit which made it impossible to choose colors or click OK
- Adjusted pin placement in AND LibEdit connection view for certain splicebox setups
- Added subcontainers to MUC 'Edit containers...' dialog
- Added automatic numbering options for MUC
- Improved data handling for MUC and EEP connections
- Improved MUC support for coax return path calculation
- Fixed non-working "Adjust angle to dxf background" feature
- · Fixed GetFeatureInfo response in web service
- Fixed GetFeatureInfo not delivering data for all microduct subducts
- Disabled hotspot features when no server connection exists
- Improved handling of having an invalid path for layer settings
- Removed unwanted data from copy/paste action
- Fixed ortho dimension angles changing when adding points to it
- Improved line optimization to not remove small details
- Fixed trench line wrongly showing 0m length in special cases
- Improved AND tolerance to bad object data in libraries
- Fixed AND becoming unresponsive in a rare case
- Improved web security through Log4j update
- Fixed routing errors for a special fibre-bundle-cable setup
- $\bullet \ \ \text{Fixed crash during AND DesignAlternative merge when user interfered with the process}\\$
- Improved handling of foreign data references during AND DesignAlternative merge
- · Fixed graphical glitch with microducts causing subducts to show up as unconnected to package
- · Improved handling of locked files in AND client
- Fixed AND WebAccess jumping to a pin instead of showing whole sheet
- Improved automatic numbering when multiplying cables
- · Fixed behavior when user accidentally places two trenchexpanders over each other
- · Improved (Geo)JSON response data
- Fixed handling of user-defined legends in special cases
- Improved handling of trench segments during DXF export

Version AND 4.18.5333.12 Released 05.2023 © by AND Solution

The current build is an update and maintenance release, which provides new functionality and fixes known faults.

AND Solution GmbH Karlsplatz 3 in 80335 München, Germany info@and-solution.com