SMART CABLE GUARD PLATFORM RELEASE NOTES

Release r124

New features

- Branching cables in RMUs and joints can now also be specified in Excel files with circuit components uploaded using the 'Upload components' feature on the Component configuration page. Branching cables could already be specified manually on this page in the previous release. With this release this feature also becomes available in the Excel 'Upload components' feature. Updated documentation for this feature can be found here and an updated example Excel file can be found here.

SCG API new and changed features

- Branching cables in RMUs and joints can now also be specified when uploading circuit components in the API. Endpoints returning circuit components will now also the number of branches on RMUs and joints.
- This is a small change in the API but it is not fully backward compatible; therefore, the changes are introduced as new versions for the following parts of the SCG API:
    - Inhousing – v3
    - DataExport – v2
- Previous versions of the API will remain working, but they are now considered deprecated. They will be decommissioned in the future. The following APIs are now deprecated. The decommission dates are also mentioned:
    - **Inhousing – v1 (DEPRECATED), will be decommissioned 2022-08-01**
    - **Inhousing – v2 (DEPRECATED), will be decommissioned 2022-08-01**
    - **DataExport – v1 (DEPRECATED), will be decommissioned 2022-08-01**
- Details on the new API versions can be found in the SCG Developer Portals after deployment https://developer-west1.scg.dnv.com/ and https://developer-east1.scg.dnv.com/

Fixes

- 348384 Unable to update component values in component configuration page
- 345997 API Location errors in failure probability endpoint
- 345999 API endpoint Failure Probability occasionally gives Internal Server Error (500)
- 340291 Incorrect API response for request sent with incorrect comparison parameter
- 340301 Incorrect API response for synchronization endpoints with non-existent circuit
- 335871 Automatic monthly report not sent for all customers
- 346471 Add component does not work using 'Add component' button on Component configuration page
- 341212 Branch symbol for changes size when page size is changing
- 346298 Horizontal zooming breaks circuit components view zoom
- 342988 Schließen is not shown correctly in customer web interface
- 345018 Customer web interface tooltips in chart for Chinese is not translated
- 346625 A few missing translations in customer web interface