TOTALLY INTEGRATED POWER

What´s new

SIMARIS project 7.1

System-compatibility

- SIMARIS project 7.1 allows to load projects of version 6.x

New features

- Expansion: Free input of protection devices / voltage transformers now also at 8DJH36, SIMOSEC, 8DA, and NXAIR C

Data adaptations of products and systems

Product portfolio update, mounting options for new devices as well as adaptation of editing functions for:

- Expansion: LD busbar trunking system with tap-off units up to 1250A and additionally for DC
- Expansion: LI busbar trunking system with tap-off units up to 1250A
- Expansion: For BD01 busbar trunking system also vertical laying possible
- Expansion: Versicharge charging unit incl. mounting on posts

Interfaces

- Interface to SIMARIS design (transfer file from SIMARIS design) expanded by new devices/systems incl. automatic assignment to matching systems and automatic configuration
- Project data transfer from SIMARIS design 11.0 to SIMARIS project 7.1 is possible by way of the transfer file, project data transfer from previous versions (SIMARIS design 10.3 and earlier) is not possible with SIMARIS project 7.1
- Project data transfer from SIMARIS busbarplan 2.4 to SIMARIS project 7.1 is possible by way of the transfer file.
- Project data transfer from SIMARIS project 7.1 to Autodesk Revit (via SIMARIS BIM Plug-in incl. 3D and technical data) using the IFC output in SIMARIS project 7.1
  New: Circuit-breaker panels with busbar connection are provided the way that it is possible to connect busbar trunking systems directly in SIMARIS busbarplan 2.4

Documentation update

- Export of 3D-data for BIM (Building Information Modeling) in IFC 4.0-format now inclusive panel properties for 8DJH24, SIVACON S8, NXAIR C, ALPHA 3200 eco, as well as Versicharge incl. mounting on posts
  - > Download plug-in for import into Autodesk Revit at www.siemens.com/simarisproject/bim
- Tender specification text updates regarding products and systems (GAEB xml, rtf)

Various little functional adjustments as well as correction of minor errors