



**TOTALLY INTEGRATED POWER**

# What's new

## SIMARIS design 10.2

### System-compatibility

- SIMARIS design 10.2 allows to load projects of version 10.x

### New functions

- Export function for quick-edit-table
- Consideration of simultaneity factor for multiple fed distribution boards
- Consideration of different tripping times for forward and reverse direction of air circuit-breakers incl. selectivity evaluation
- Possibility to adapt the reference point of open circuit-breakers
- Visualization of selectivity diagram Ik2/Ik3, Ik1-N and Ik1-PE

### Newly integrated products and systems

- G115D frequency converter
- VersiCharge charging unit
- SICHARGE D charging unit
- SICHARGE UC charging unit

### Data adaptations and expansions of products and systems

- 3WA1 (portfolio with PMF II): Expansion open circuit-breaker
- Motor starter combinations (softstarter fuseless) update
- Selectivity data base update
- Backup data base update

### Interfaces

- Interface to SIMARIS project (transfer file from SIMARIS design) expanded by new devices incl. automatic assignment to matching systems and automatic configuration
- Project data transfer from SIMARIS design 10.2 to SIMARIS project 6.4 is possible by way of the transfer file, project data transfer to previous versions (SIMARIS project 6.3 or earlier) is not possible with SIMARIS design 10.2
- Settings of protective devices calculated in SIMARIS design 10.2 can be transferred to powerconfig 3.17 via an export file from SIMARIS design 10.2 (.SX), so they can be used directly for parameterization of the communication capable protective devices with powerconfig 3.17.

### Various little functional adjustments as well as correction of minor errors