UniGear Digital
Case: UniGear Digital feeds new production hall of largest European factory for MV switchgears
Challenge

- Install a future proof solution based on IEC 61850
- Contradictory requirements on current transformers, low primary currents with high short circuit current demands in the substation

ABB solution

- UniGear ZS1 Digital 24 kV

Customer benefits

- Lower energy consumption thanks to sensor technology
- Increased flexibility during operation once the production capacity can change in the future
- IEC 61850 system enables easier and more complex remote monitoring of the customer’s switchgear
Power and productivity for a better world™