

Case Study – CE+T & Schulz

External power supply for automotive platforms

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DAMIEN WERTULLA

**SPECIALIST PLANNER
NETWORKED ENERGY
SOLUTIONS**

SCHULZ SYSTEMTECHNIK

Numbers, Data, Facts



1954

Year of foundation

10



Subsidiaries and
affiliates

13



Sites



1000+

Employees

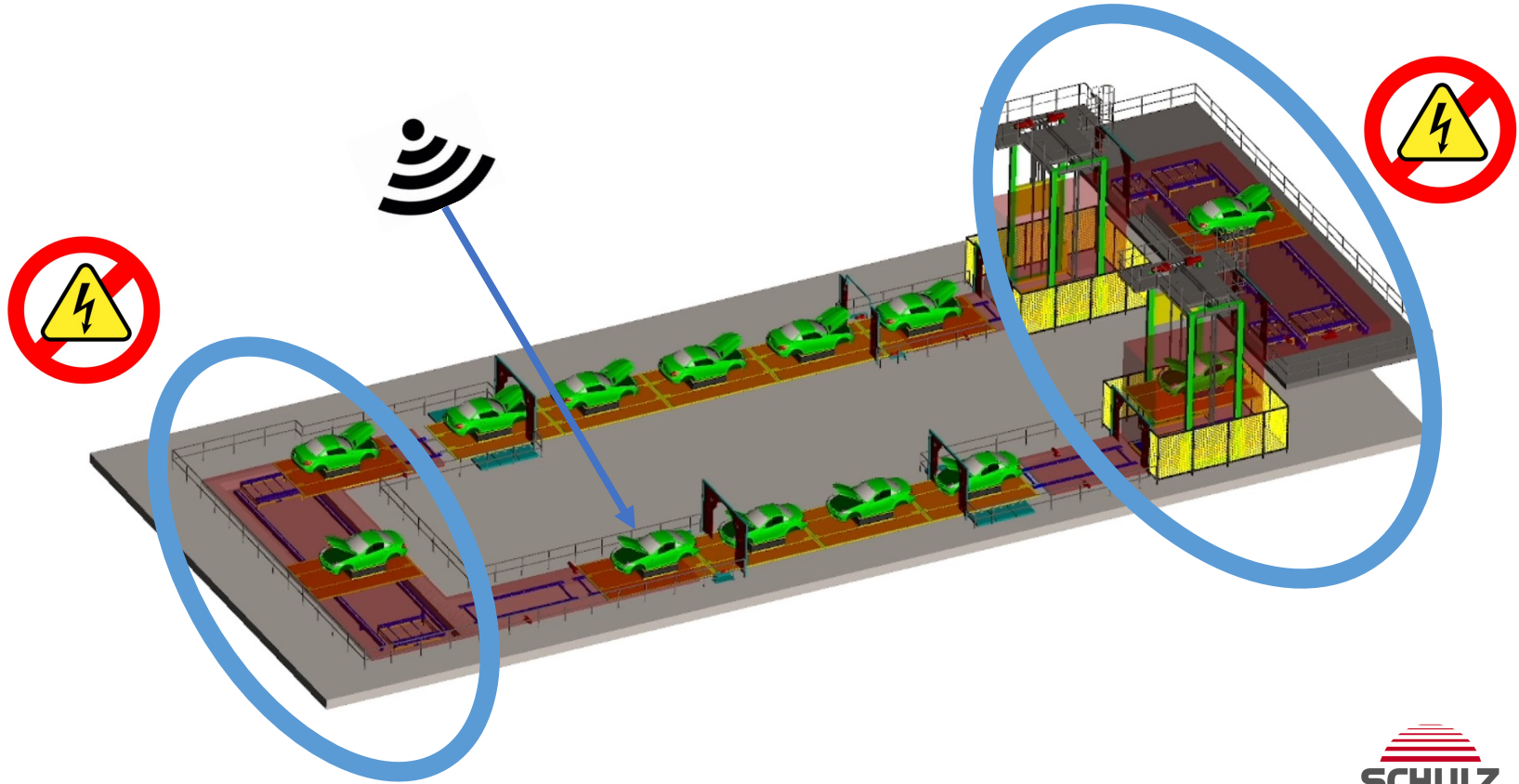


12800+

Projects

PROJECT OVERVIEW

Challenge



OBJECTIVES

Objectives

- UPS for transfer areas to keep flash processes alive
- Seamingless integrated solution with battery + UPS
- Resistent to tough environmental circumstances (e.g. dust)
- Shock resistant solution
- Full analysis capabilities
- Easy maintenance and service
- Pluggable, modular approach

EXECUTION

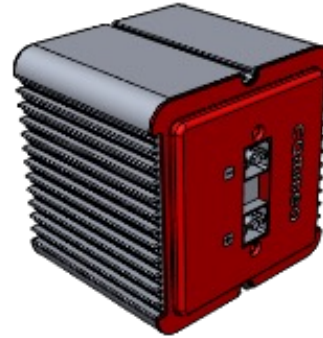
Components



SIERRA XC10



Inview GW DIN

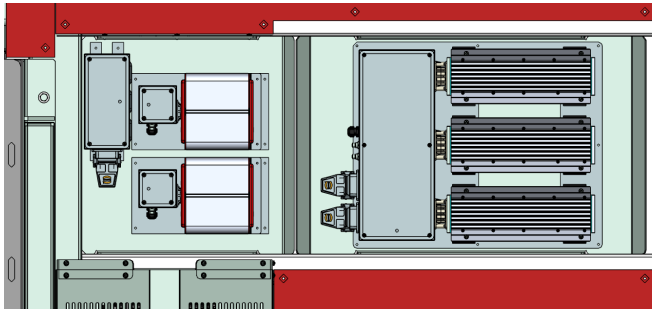
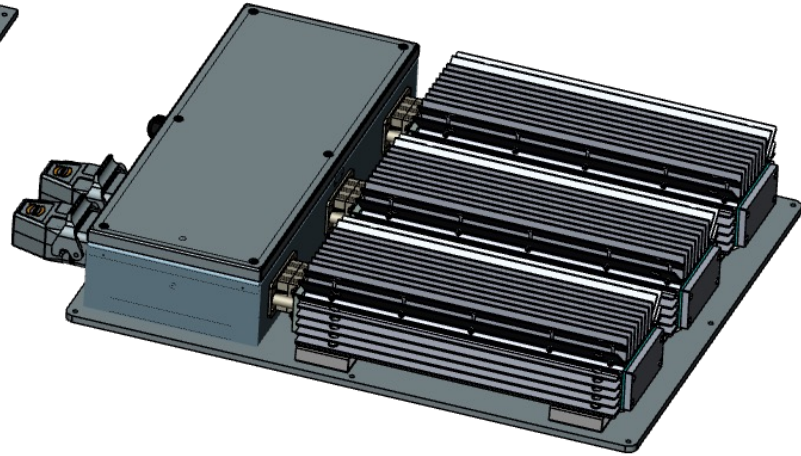
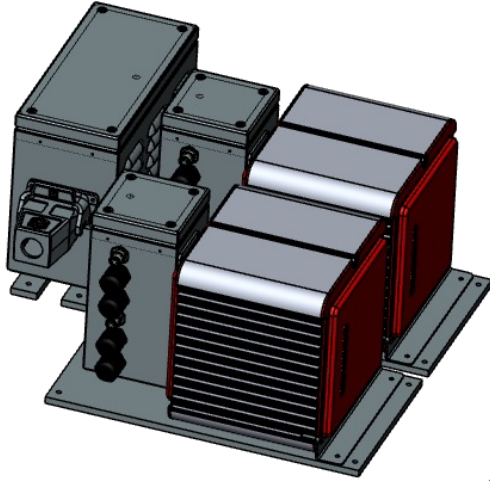


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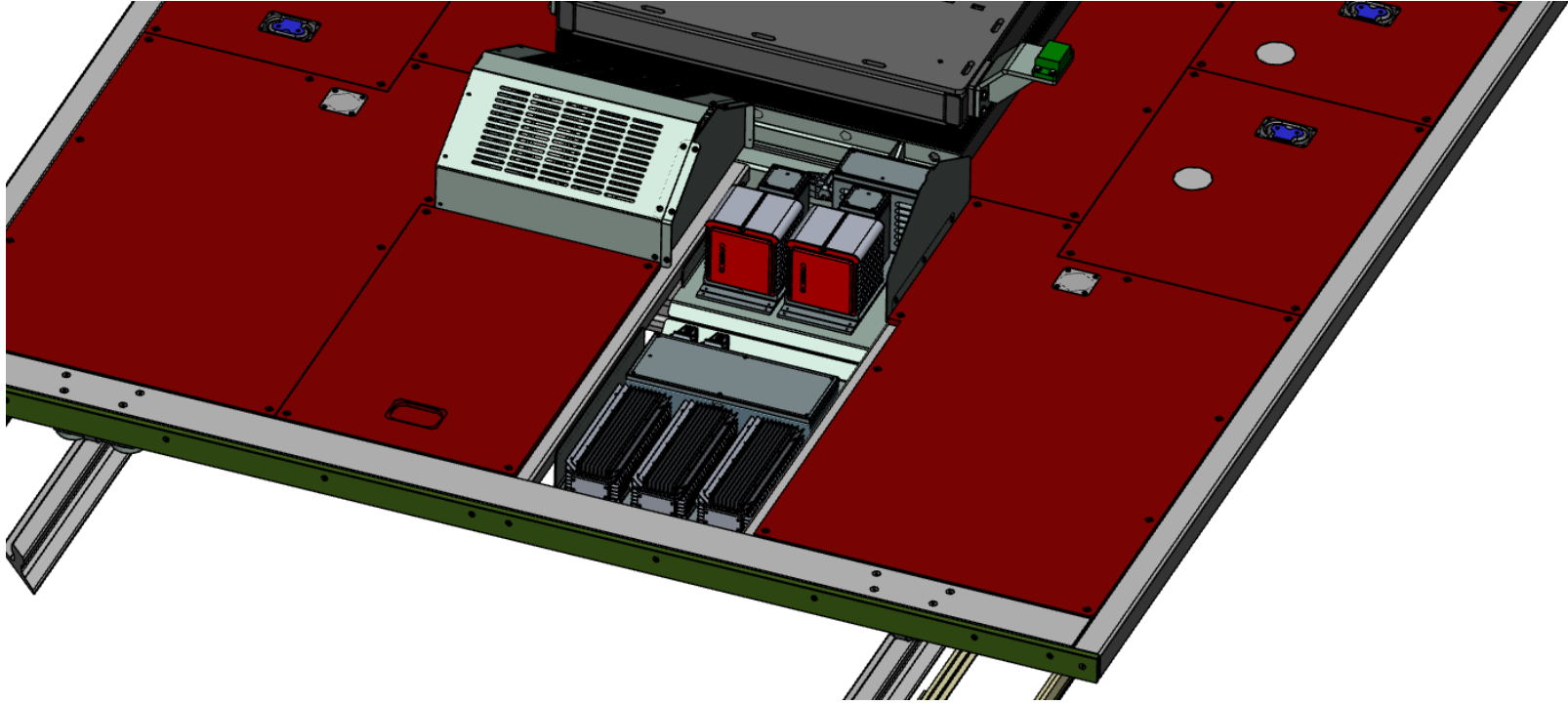


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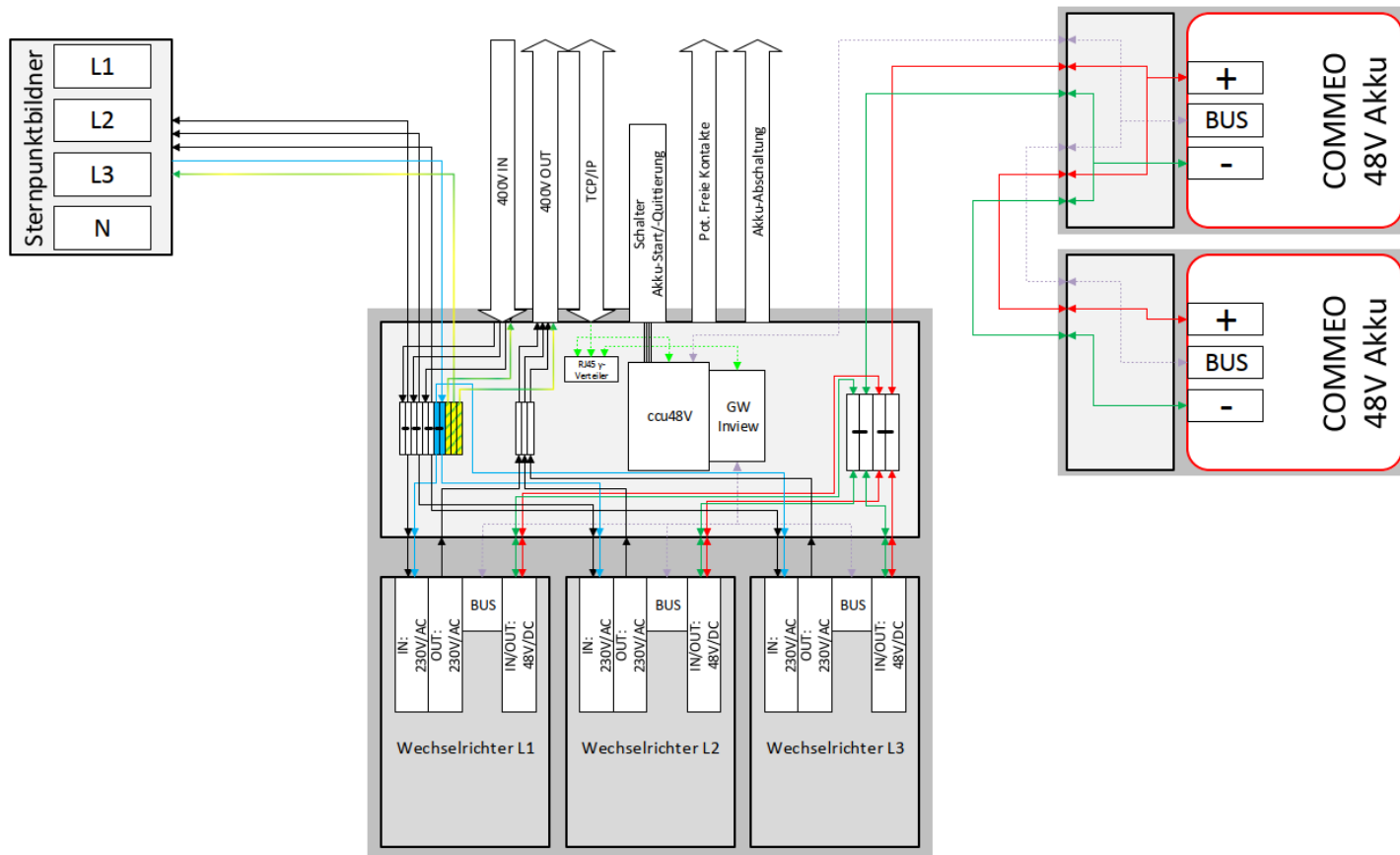
Construction



Construction



Circuit



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