

Challenges for the EV charging infrastructure

HPC Infrastructure





EV registrations grow faster than electrical infrastructure



Substantial grid connections for conventional HPCs



Currently difficult to operate fast charging infrastructure profitably



CHIMERO

High Power Charger & Electrical Energy Storage





Integrated battery storage



Low power supply



High power charging



Active balancing of outputs



Consumption optimization



Easy PV integration



Direct Payment option



Customizable touchscreen



Configurable cables

With the integrated battery storage in CHIMERO, electric cars can be charged quickly without straining the grid.









Romed Ladstätter Key Account Manager Charging Solutions, Kreisel Electric Romed.Ladstaetter@kreiselelectric.com

