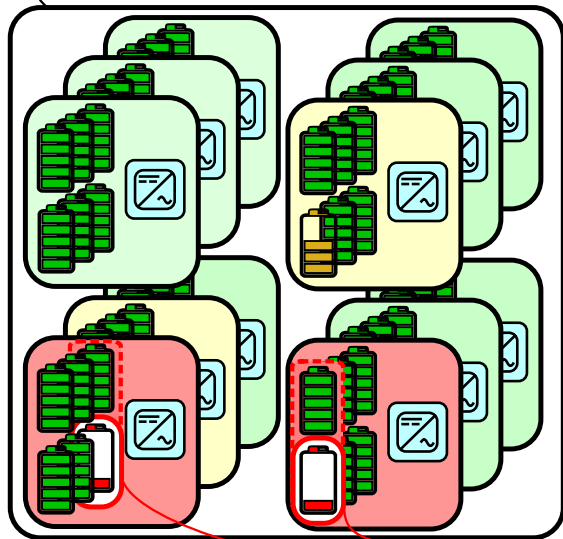
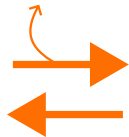


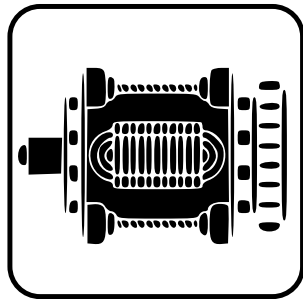
# Modular Battery Systems Based on Multilevel Inverters



power flow



Traction motor



BI-MMC submodule (SM)

- low power from SM
- normal power from SM
- high power from SM