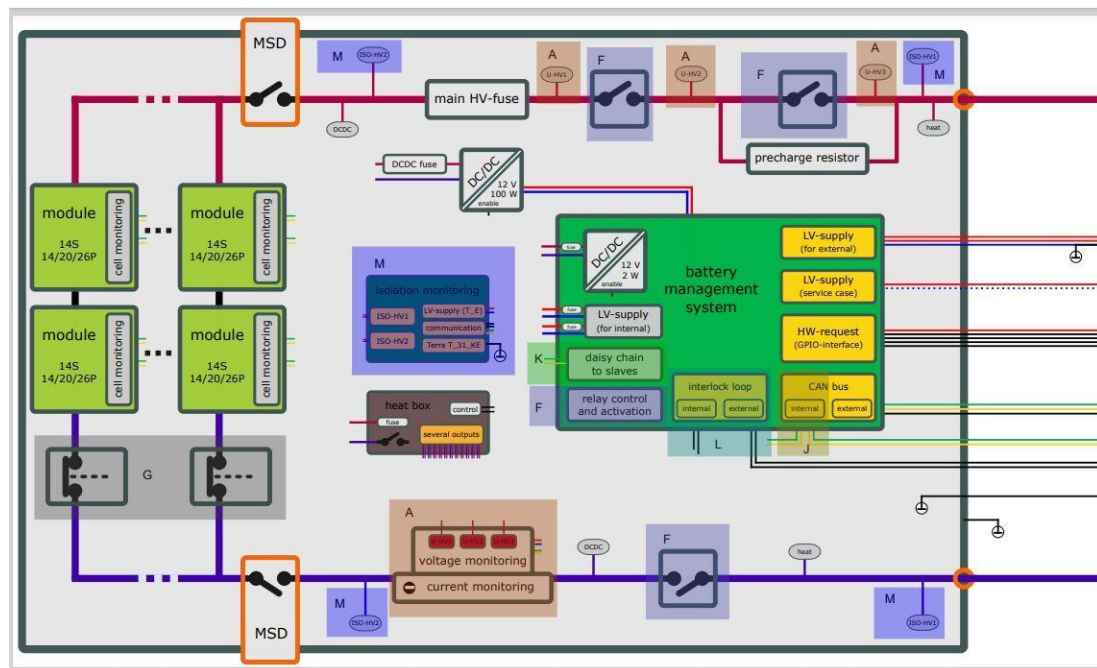


Integration of CAN CVS Module for Electric Vehicle Battery Manufacturer

The goal of this project was to integrate a driver for a CAN-based CVS (Current/Voltage Sensor) into the BMS master software. The project also included comprehensive unit testing of the integration to ensure its reliability and functionality.

- Integration of the CAN CVS driver into the BMS master software.
- Setting of Cyclic Time Registers for CVS sensor.
- Thorough unit testing of the integrated solution to validate its performance and reliability.



Applications:

- E-mobility
- Battery Management
- Electric Vehicles

Technologies Used:

- Development Environment: Eclipse
- Testing Framework: Tessy