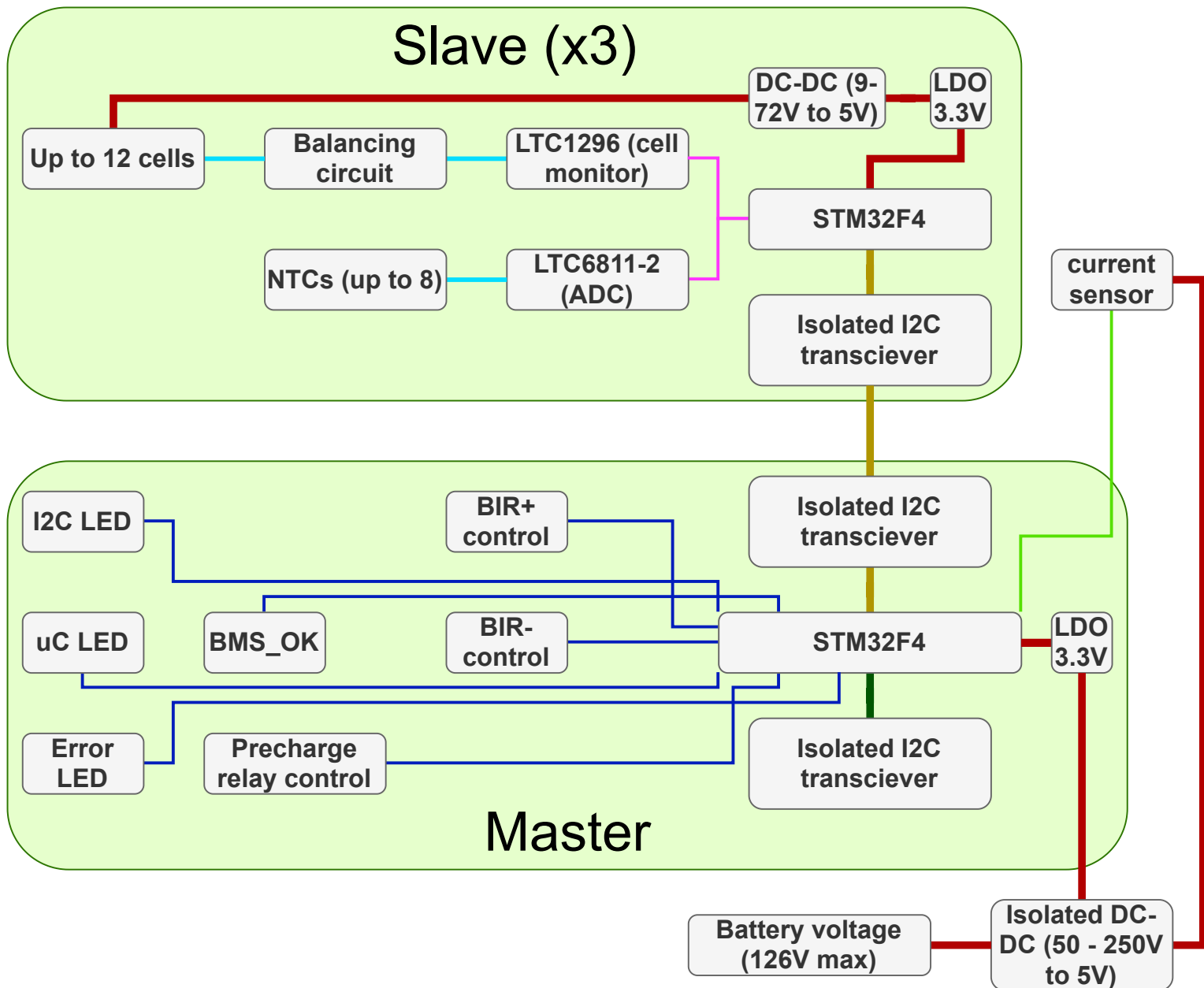


WaterJet BMS

High level architecture



The ECU consists of two parts, the Master and the Slaves, since the BMS follows the master-slave architecture. The Slaves are supplied directly from the battery cells. The Master is supplied by an isolated DC-DC converter connected directly to the Accumulator. The Master and Slaves communicate via I2C bus. The Master also communicates with an I2C bus on the water jet.

