

## UPLIFT SOLAR CORP.

## **Decentralized Charge Controller**

Enabling life-extending technologies for batteries and reducing system complexity by decentralizing DC-conversion in DC

## TECHNICAL ASSISTANCE REQUEST:

Uplift needs assistance with hardware within the loop. It anticipates that researchers at the National Laboratories will have this expertise and be able to advise on this matter.

Uplift will also look to members of the American-Made Network who are familiar with charge controller limitations to validate its improvements on the existing state of technology with its distributed version of this function.