Reducing the use of disposable batteries in sprayers

Sociedade Algodeira do Niassa JFS is a Mozambican cotton company that sells cotton, lint, and other derivatives. Through REACT SSA, the company is availing solar home systems (SHS) to its large base of smallholder farmers in Cuamba, Niassa, ensuring that they are able to charge the sprayers that the farmers currently use.

Expected Impact

- 13,000 households reached.
- Net benefit of US$120 per year per household.
- 5 direct jobs created.
- 65,000 people reached.