Innovative microgrids in the Kayes Region of Mali

Africa GreenTec Électrification Rurale Sarl (AGT-ER SARL) is a microgrid developer and currently operates microgrid sites of between 50kW and 100kW in Mali. Through REACT SSA, AGT-ER SARL is scaling up its microgrids in the Kayes region of Mali, located Northwest of Bamako providing power to previously unserved households and productive power users.

Expected Impact

- 630 households reached.
- 3150 people reached.
- 0.15 MW of clean power installed
- 197MWh of power generated per year.
- 220t CO2 e per year avoided.
- 6 direct jobs created.
- 70 productive power users reached.
- 250 SMEs facilitated.