

Microgrid Feasibility Village Data Sheet

General Information

Village Name

Location (Coordinates or Address)

Contact Person

Population

Total Households

Current Energy Access

Existing Power Source(s)

Typical Daily Power Availability (hours)

Typical Load Shedding (hours/day)

Load Assessment

Facility/Appliance	Quantity	Power (W)	Total Daily Usage (hours)	Total Daily Energy (Wh)

Community Infrastructure

Type	Quantity	Notes
School		
Clinic		
Shops		
Water Pump		

Notes / Additional Information