

PV system

HIGH OUTPUT ENERGY SYSTEMS



9 PV Minigrids Niger State

Technical information	
PROJECT	9 PV minigrids in Niger State
LOCATION	Near Bida, Niger State, Nigeria
MODEL	Groundmounted solar projects with LiFePO battery back up and diese generators.
SIZE	500 kWp
MODULES	Jinko JKM 400Wp
INVERTER	Alpha ESS
COMPLETED	Q1 2021
ELECTRICITY GENERATION	~825.000 kWh p.a.*

*Yearly generation may differ, as solar output is depending on actual load profile.

