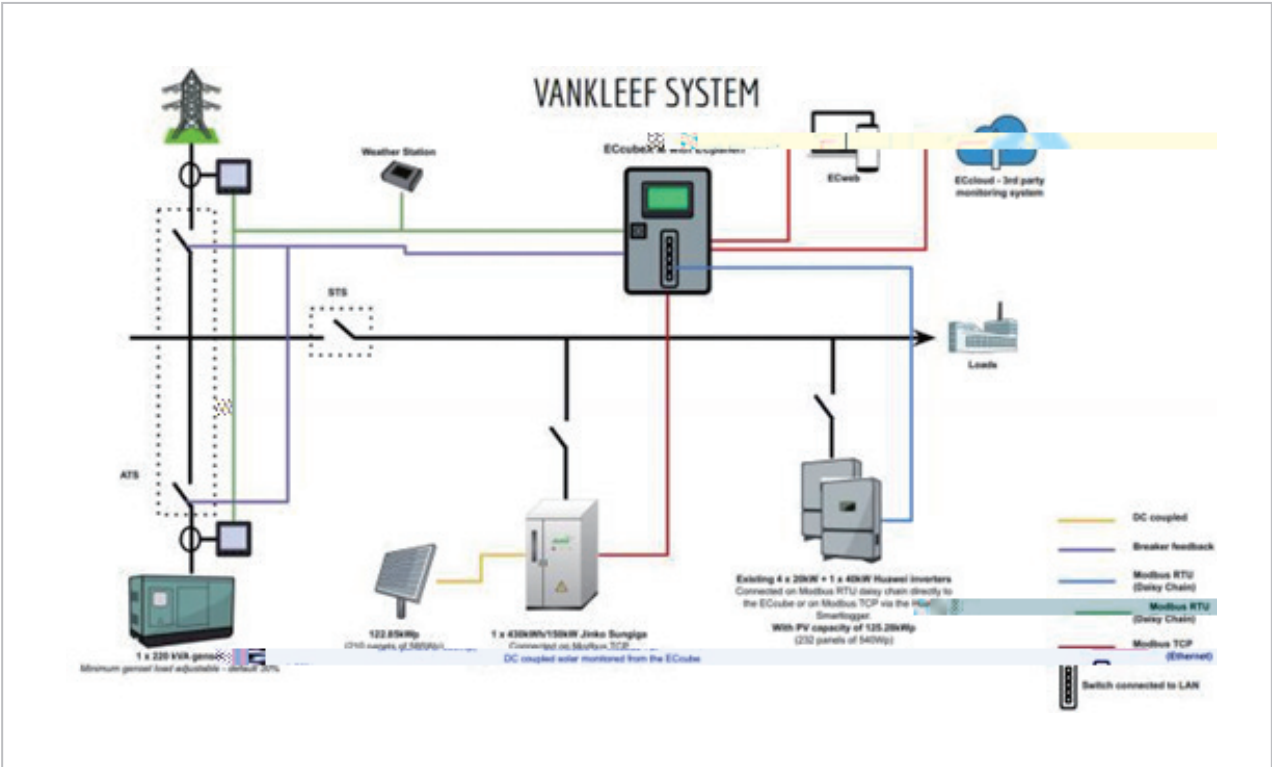
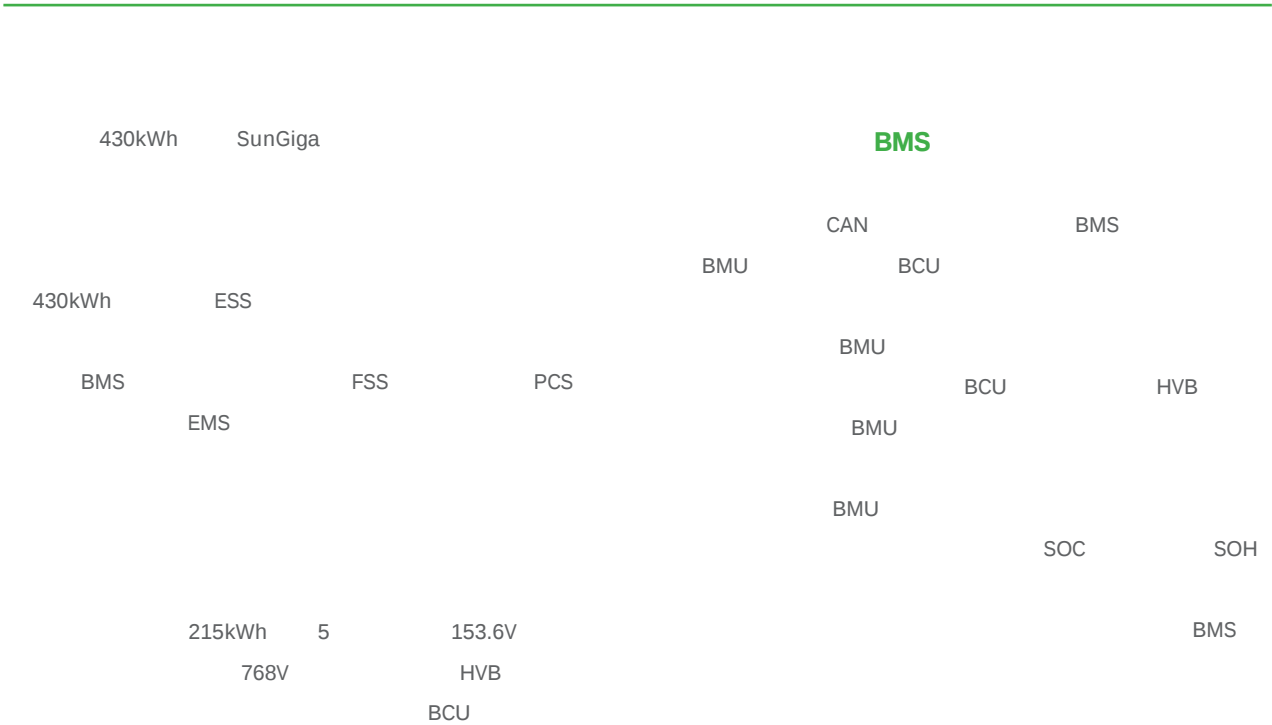


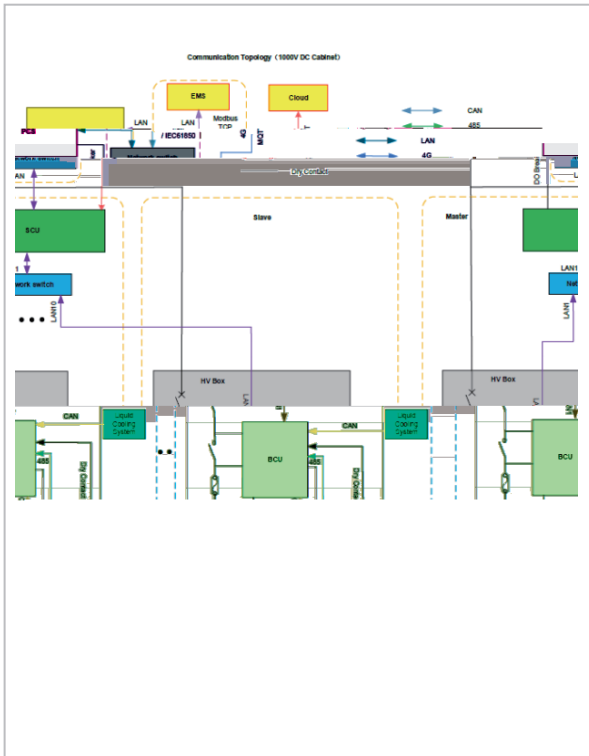
150kW / 430kWh 锂离子电池储能系统项目——肯尼亚



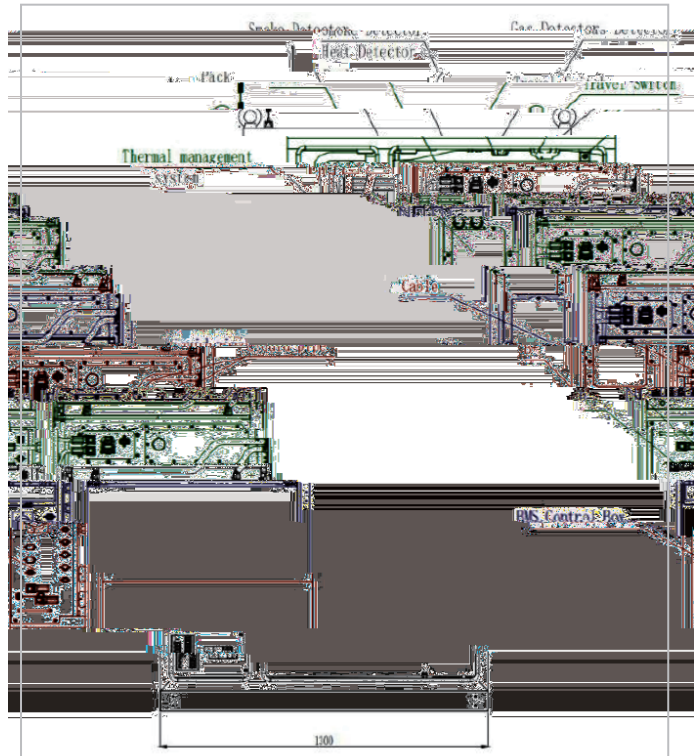


1.





2. BMS



3. SunGiga

PCS

150kW PCS

DG

PCS - DC-AC

DC-BUS - DC-DC

DC-DC

/ DC-AC

DC-AC

DC-AC

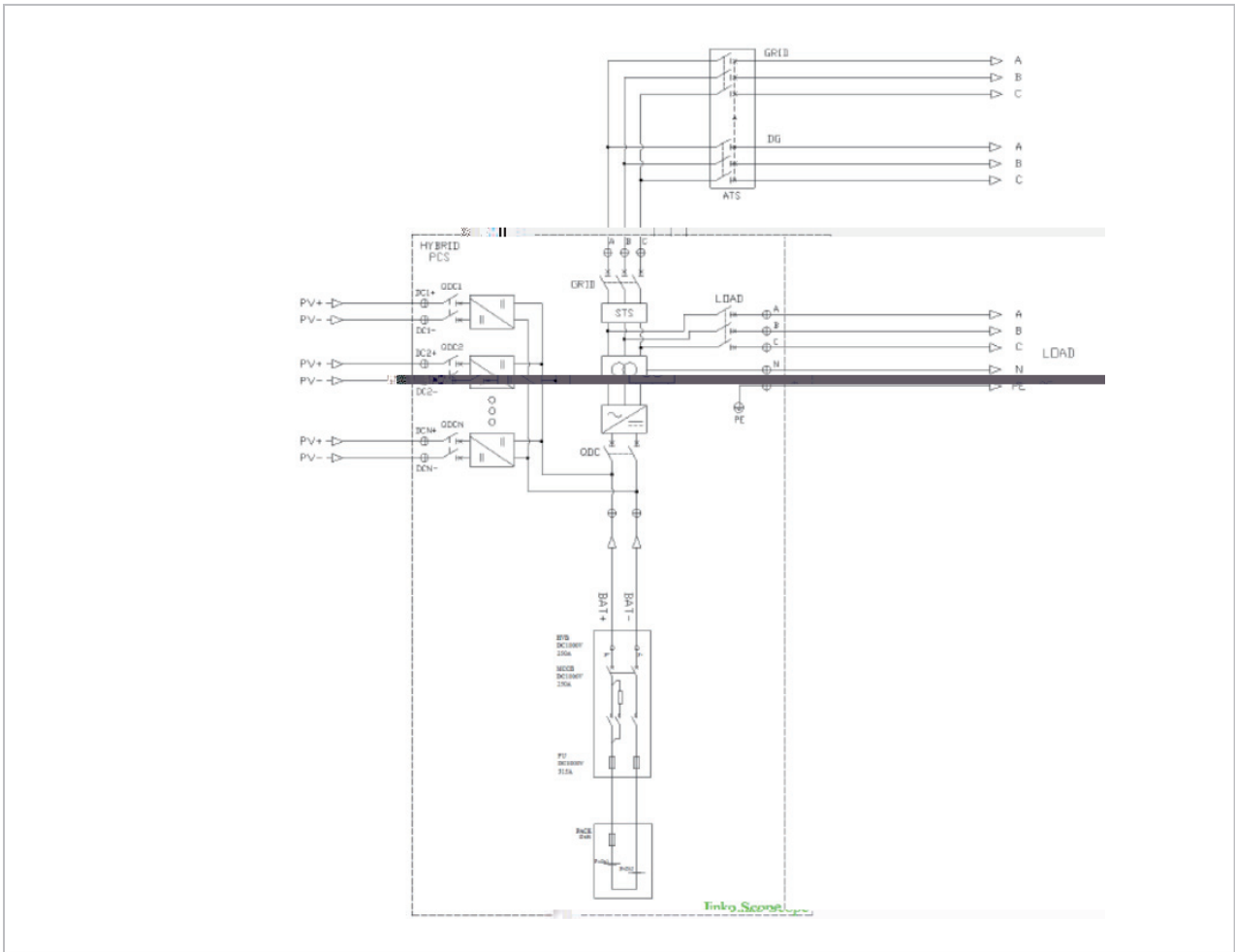
PCS 110%

FSS

ESS

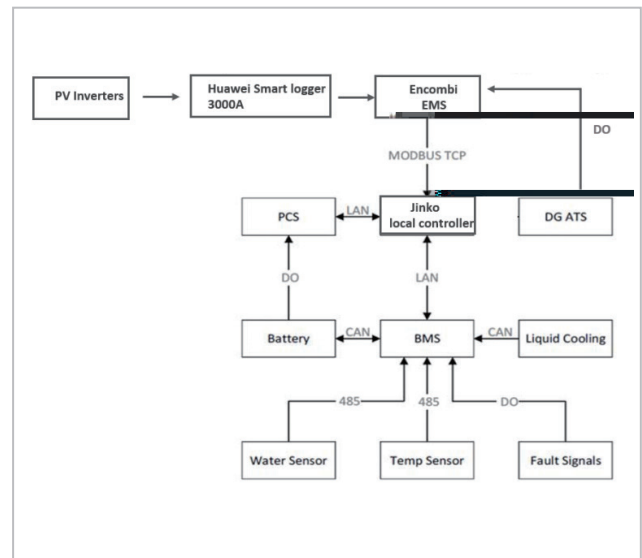
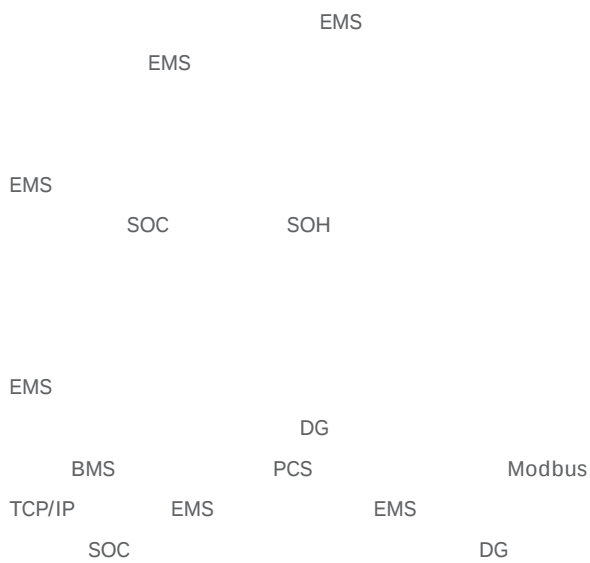
FSS

FSS



4. PCS

EMS



5. EMS

ESS

PCS

ESS

SOC 40%

ESS

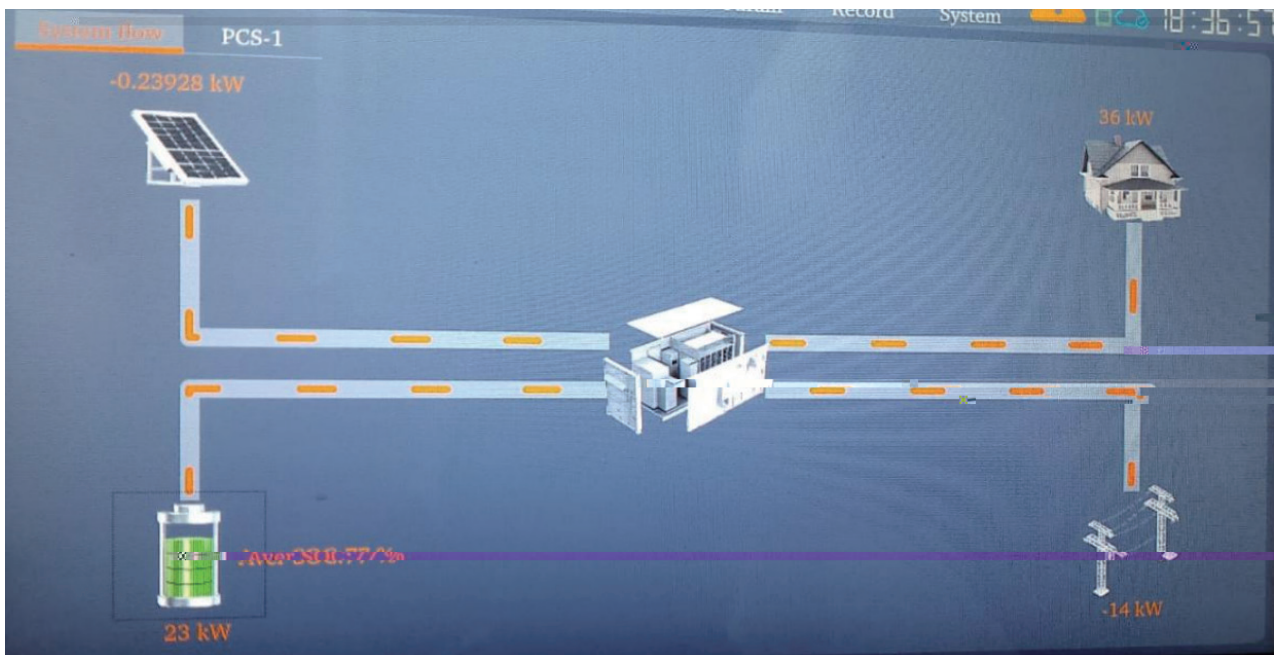
20% SOC

EMS

80% SOC

SOC 40%

20% SOC



6. EMS

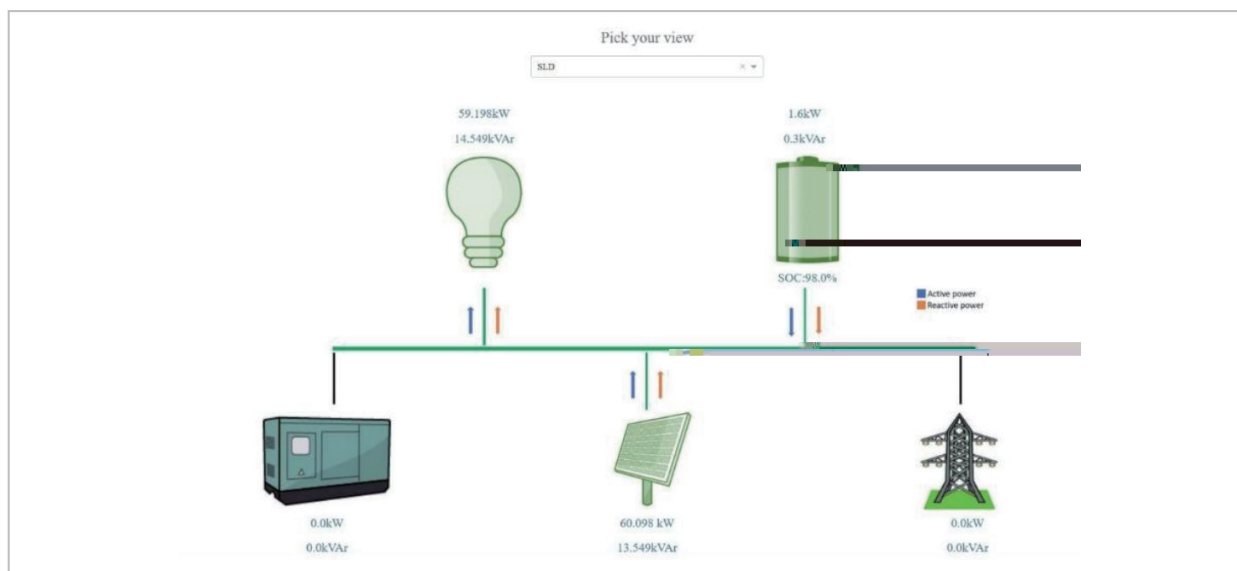
SCU

		Site Control Unit, SCU	2		FSS
BMU	BCU	SCU		SCU	
		VPN			

EMS					
BMS	PCS	EMS	Human Machine Interface, HMI	Modbus TCP/IP	IoT Router
	Wide Area Network, WAN				
EMS				/	DG



8.



9. EMS

430kWh

EMS

EMS

*



+86 400 860 8878