

PEKO COMMUNICATIONS

**Electrical Engineering Services, Electronics Sales,
Consultant, Solar Installation, Maintenance & Repairs,
General Contractor.**

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30th January, 2025

BILLS OF QUANTITY FOR 10KVA/15KWH/5.6KWP/ SOLAR HYBRID ON-GRID ENERGY

S/N	ITEMS	TYPE	SPECIFICATION	QTY	KW	UNIT COST	PRICE ₦
1.	INVERTER	NON HYBRID	48V, 10KVA	1 pc	8	1,300,000	1,300,000
2.	BATTERY	LITHIUM	48V, 15KWH	1pc	15	2,750,000	2,750,000
3.	SOLAR PANEL	MONO	550W	12pc	6.6	160,000	1,920,000
4.	CHARGE CONTROLLER	MPPT	120A	1pc		390,000	390,000
5.	CABLES	DC CABLE	16mm x 2 core	35mts		9,200	322,000
			10mm single	10mts		3,500	35,000
			6mm	1 roll		120,000	120,000
			1.5mm	1 roll		50,000	50,000
6.	ACCESSORIES	MOUNT RACK		10 Lts		7,500	75,000
		TABLE LOCK	16mm	12pcs		500	6,000
		SCREW/ NAIL/ FISHERS					30,000
		SILICON GUM		1pc		5,000	5,000
		TRUNKING/ CABLE TRAY		1pc		6,000	6,000
7.	PROTECTIVE DEVICE	DC CONTROL SWITCH GEARS					65,000
		AC CONTROL SWITCHES					65,000
8.	LOGISTICS						120,000
9.	LABOUR						350,000
	TOTAL						₦7,609,000

NOTE: THIS QUOTE IS TWO DAYS TIME BASED AS COST OF MATERIAL IS SUBJEFT TO CHANGE WITH THE MARKET VALUE EXPERIENCING APPRECIATION/ DEPRECIATION