

Annex A2 - Technical Offer Form - REQUEST FOR QUOTATION No. RFQ/YEMSA/SUP/2024/11 - Supply, Delivery, Installation, Commissioning and Startup of Solar Power System 6-7 KVA for NACRA, Sana'a - Yemen

Company Name

No prices to be mentioned here

no	Description of required items	Quantity	Unit	Supplier Offered Specification	Data Sheet and Technical Specification is provided (YES/NO)	Warranty Period (Years)
1	Inverter Hybrid 6KW 48v High Voltage, Inverter, with Built in MPPT Solar charger min 120A, High PV Input Min 500v, Pure Sine Wave, Grid Interactive, PV Array support min 6KW, 220-240v single phase output, 50Hz, Parallel connection Capable	1	Ea.			
2	Solar Panels: 560w, Min Efficiency 21%, Half Cell, Bifacial, PERC	6	.Ea			
3	Solar Base: Steel, suitable for 560w panel, anti-rust paint	6	Ea.			
4	Batteries: 2v, min 400Ah, OPzV Batteries, min Manufacturing date 2023	24	Ea.			
5	Battries Rack: to Support min 400Ah, 2v	2	Ea.			
6	Combiner Box: Support two String, non-diode	1	Ea.			
7	Cable Solar DC 2*10mm	30	Mtr			
8	Cable Solar DC 1*35mm	4	Mtr			
9	Cable AC 4*4mm	5	Mtr			
10	Circuit Breaker 100A DC	1	Ea.			
11	Circuit Breaker 63A DC	1	Ea.			
12	Circuit Breaker 32A AC	1	Ea.			
13	Circuit Breaker 6A AC	1	Ea.			
14	ATS AC 63A	1	Ea.			
15	,Accessories, connectors, circuit breaker box, trunk, pipes, conduits isolation tapes, etc	1	Set			
16	Labour, Installation, and Transportation Cost	1	Srv.			

Name of the Supplier:

Date:

Signature & Stamp: