

Modular Louvered Solar Array

Technical assistance request

Accomplishments:

I have built many Electric bicycles,



I have built a lot of shelters



Moved 10,000 pound tank



I have built over 100 steel pole sheds



As a construction engineer, I have built a lot of things. Building a prototype should be easy enough, but usually isn't. Mostly from the ready contest, I need funding to build for the set contest. Family obligations prevent me from quickly building the project with my own money.

---- Gains

Modular panels are pre-wired and connect with conventional A.C. plugs. Being modular allows them to fold up for transportation. (20) 20ft modules can fit on a flatbed truck, Or 40 modules in a 40ft shipping container. Using machinery, [Permanent](#) or [Temporary](#) solar farms can be [built in hours](#). Green electricity becomes available for events like fairs or concerts, or for peaceful residential homes.

Impact of this technology on human way of life, can be huge.