

# Syria solar backup system cost





## Syria solar backup system cost



### Syria, the country of solar panels

The cost of solar systems for most domestic uses, outside the framework of production projects, ranges between 4 million and 14 million Syrian pounds, according to what Enab Baladi monitored from the websites of companies that install power systems in regime-controlled areas.

### Syria Solar

In emergency situations (lack of diesel), the solar system with energy storage will continue to supply electricity to the hospital's critical sections: intensive care units, operating rooms, and emergency departments. The cost of the pilot project was roughly \$400,000 USD.



### THE FUTURE OF SOLAR ENERGY IN ALEPPO

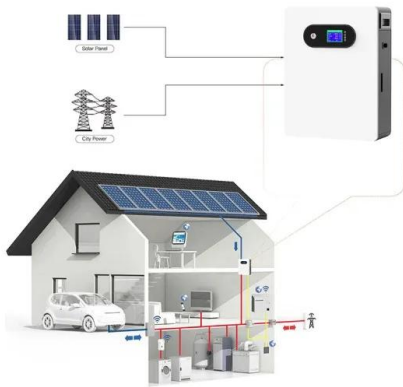
Large solar arrays offer one of the best ways to restore power to Syrian cities like Aleppo. Cheap to manufacture, quick to assemble and with low running costs, dispersed solar generation systems would also add resilience to an energy system that has been severely damaged by war and will remain at risk of violent attack.

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### Empowering Al Kalamoun: solar energy boosts water sustainability

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In addition to reducing operational costs at the station and ensuring reliable access to water for the camp, solarisation has reduced reliance on non-renewable energy sources while reducing pollution.

### Syrian government suggests fees for solar panel owners

DAMASCUS, Syria (North Press) - Members of the Damascus Council suggested imposing a fee of 20.000-30.000 Syrian pounds (SYP, \$3-4,62) on owners of solar panels. The fee would apply for each panel individually.



### Syria Power Inverters and Solar Panels

AIMS Power is your one-stop shop for off-grid, mobile and emergency backup electricity, and we'll ship to Syria for the lowest cost possible. A huge factor in choosing AIMS Power as your source for all electrical needs is the fact that we provide top-notch customer service and tech support with the purchase of our products whenever you need it.



## Solar Panels in Syria Bring Affordable Energy

The Solar Panel Solution. Locals value the solar panels in Syria despite a high initial investment cost. In interviews with The New York Times, many locals described the panels as "god-sent." After the initial investment, solar panels are a virtually cost-free source of electricity.



## ESS



## Syria Solar

20% of daily energy cost saved (min.) 7,000 liters of diesel saved per month (min.) 200 tons of Co2 saved every year; In emergencies, the system can fully power the: ICU, operating rooms, and emergency departments.

## Solar energy the choice of millions in war-ravaged Syria

It cost Hussein US\$ 10,000 to buy the panels and batteries he needed and another US\$ 3,000 for the mobile iron base. A number of solar panels are installed atop the mobile base which tracks the sun and is, therefore, able to maximise the amount of solar power generated, whereas the stationary panels on the ground perform less efficiently.



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