



SOLARIS ENERGY
systems & security

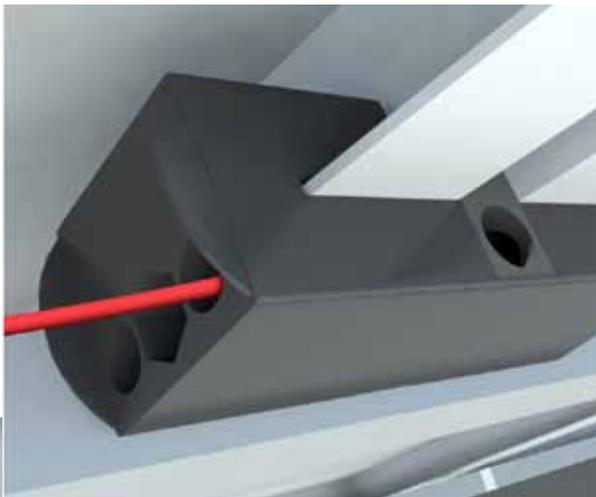
**Reduce Solar Panel Theft
By 90% with the Akraboot 4
System from Solaris Energy**

Finally - An Effective Solution to the Plague of PV Panel Theft

Now more than ever, the photovoltaic (PV) industry must put an end to the plague of solar panel theft. The growing alternative energy market has given way to an alarming number of burglary and sabotage incidents.

Despite elaborate security measures, solar fields are being ransacked around the world. The industry has been set back tens of millions of dollars with PV plants owners and insurance companies paying out considerable sums in avoidable claims. This challenge has no effective solution - until now.

Solaris Energy is proud to have developed the Akraboot 4 system, field tested to reduce theft by 90%. Akraboot 4 is now a mandatory requirement of all Israeli insurance firms.



How Akraboot 4 Stops Solar Panel Theft

Akraboot 4 physically locks adjacent panels while attaching them inseparably to the construction array. The Akraboot 4 system also allows all panels to be interconnected using any electronic security system, guaranteeing immediate detection of any theft attempt. Advanced versions of the system include integral electronic protection devices.

Akraboot 4 is suitable for existing PV systems as well as for new plants

Akraboot 4 units are also:

- Compatible with nearly all panel types.
- Seamlessly integrated with existing security measures
- Manufactured from extremely strong yet flexible composite materials, ensuring maximum endurance and impregnability.
- Easily installed causing no panel damage.

The Akraboot 4 system is cost effective and requires minimal maintenance.



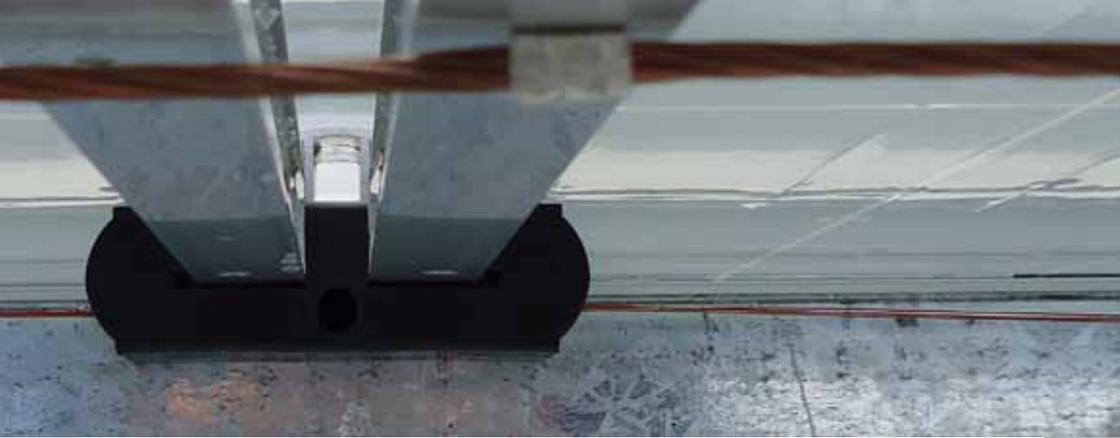
Professional Consulting – Leading the Industry’s Standards

Solaris Energy brings its expertise to a client’s doorstep with our consulting service. We provide professional advice to both insurance companies and PV plant owners and operators.

Insurance firms trust our judgment in evaluating the best way to safeguard solar energy investments. We’re helping them to save millions of dollars in payouts!

Owners and operators count on our recommendations when proposing a security solution for each site. We’re helping keep their solar fields safe - safeguarding their investment and future revenues.

Solaris Energy is the dominating force in Israel’s PV market. The vast majority of the country’s solar fields have adopted our systems.



Solaris Energy - In the Business of Building Solar Fortresses

Founded in 2009, Solaris Energy specializes in the protection of solar electricity systems against theft. Solaris Energy is a research and development dedicated-company with a high level of both engineering and manufacturing capabilities.

The ground breaking Akraboot system, now in its 4th generation, quickly took the Israeli market by storm, increasing the company's income by tenfold within a year.

Solaris Energy's large production capacity allows it to meet both domestic and international demand.



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