

Become an actor of the energy transition by producing **your electricity** with the new **HLPV12 tracker** solution from HeliosLite.

NEW TRACKER MODEL **HLPV12**

- 12 photovoltaic panels (60 & 72 cell formats)
- Standard or bifacial technology panels
- Structure in high resistance steel, certified under European building codes
- Wind tunnel tested

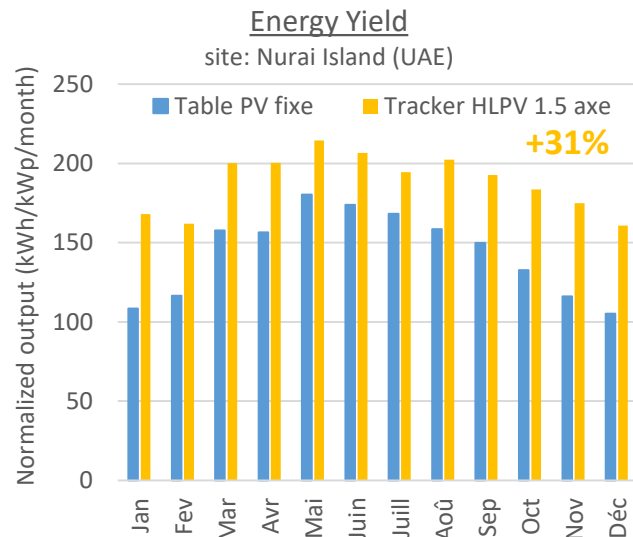
OPTIMIZED ENERGY PRODUCTION

- 20% to 35% more energy output per year versus a fixed PV structure!
- Stable daily production curve is ideal for self-consumption applications
- The energy output pays for the tracker in **less than 3 years!**



ELECTRONIC CONTROL SYSTEM

- Self-powered by the PV panels
- Battery back-up with **Li-Ion** technology
- Smartphone application for tracker communication
- Integrated monitoring solution for remote **production & performance** control.



For photovoltaic energy professionals:

- HeliosLite provides training to become a certified HLPV12 installer
- Simple rooftop transportation possible on utility vans
- Innovative anchor solution (no concrete required)
- Light weight steel structures, easy & quick to install
- Optimized installation process for a complete installation in less than one day at the customer's site!



Patent pending tracker system with a unique kinetic
A scalable & economical solution for a wide range of applications:

Isolated locations, telephone relay stations



Hotel & touristic applications



Agricultural applications



Industrial sites, office & commercial buildings,...



Energy intensive industrial plants, mines, construction sites,...

Developer of utility scale solar farms: our engineering team optimizes the tracker layout of your solar plant and estimates the energy output gain of the 1.5 axis tracker versus alternative solutions.

