THE NEXT GENERATION PV TRACKERS
FOR A LOWER COST OF ENERGY

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.