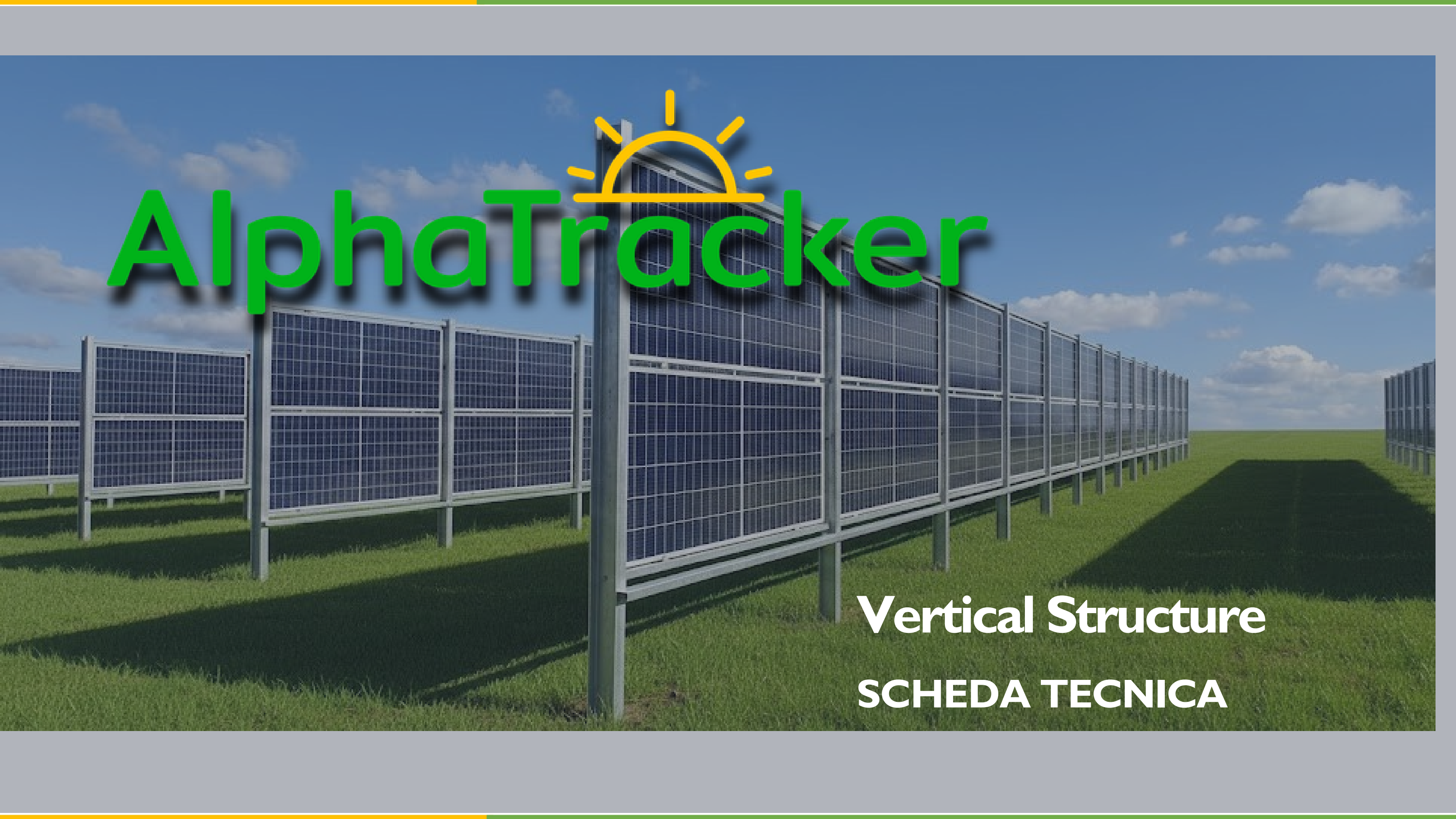


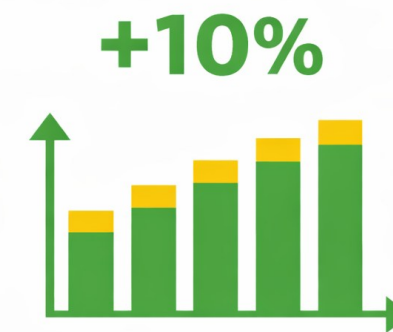
A photograph of a large-scale solar farm featuring rows of vertical solar panels mounted on metal structures in a grassy field under a blue sky with scattered clouds. A yellow sun icon is positioned above the main title text.

AlphaTracker

Vertical Structure

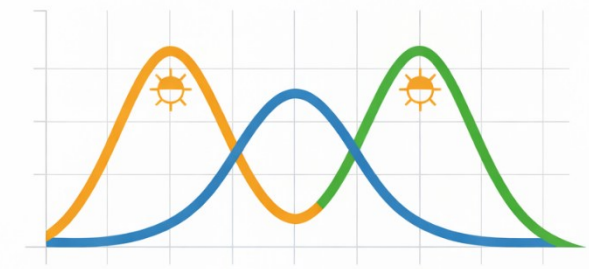
SCHEDA TECNICA

Our mounting system redefines efficiency through a vertical bifacial approach. Unlike traditional south-facing setups, this technology utilizes high-performance bifacial cells to capture sunlight from both sides. By aligning the modules East and West, we optimize energy production during the early morning and late afternoon hours—precisely when electricity demand and market value are at their peak. This design not only maximizes yield but also ensures a minimal land footprint, making it the perfect synergy for agricultural and environmental integration.



Higher earnings

Economic gains will be up to 10% higher



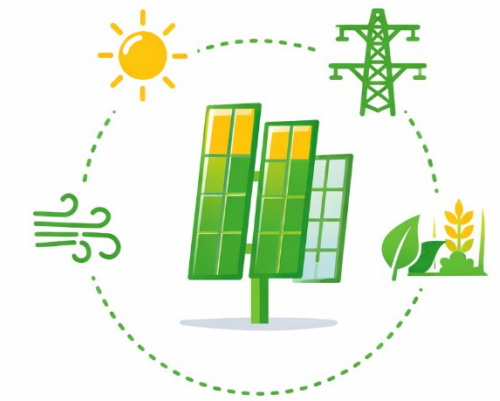
Grid-compatible Feed-in Profiles

Optimized energy input during morning, afternoon, and evening to stabilize the electricity grid.



Advantages of Vertical Structures

- Balanced energy production: higher output in morning and evening hours.
- Low soiling and snow losses: vertical layout enables natural cleaning.
- High wind resistance: reduced aerodynamic loads.
- Efficient land use: minimal footprint, compatible with dual land use.
- Optimized for bifacial modules: strong rear-side irradiation gains.
- Low visual impact: better landscape integration.
- Simple and modular design: fast installation, reduced O&M.
- Reliable in harsh climates: suitable for high latitudes and extreme weather.

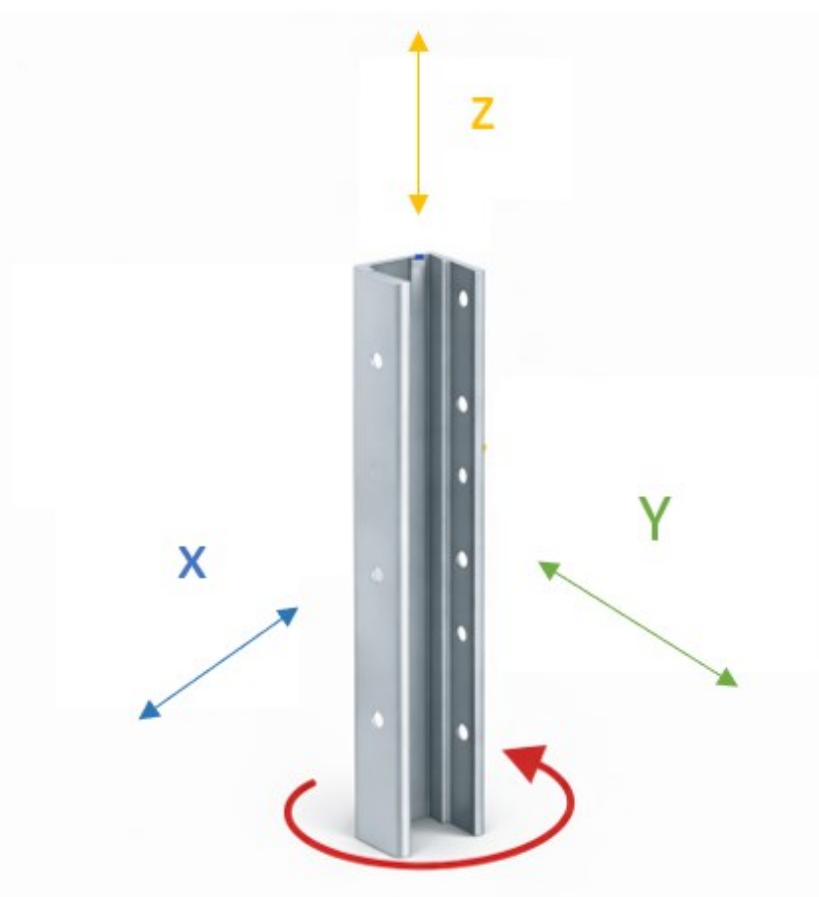


Advantages of Vertical Structures

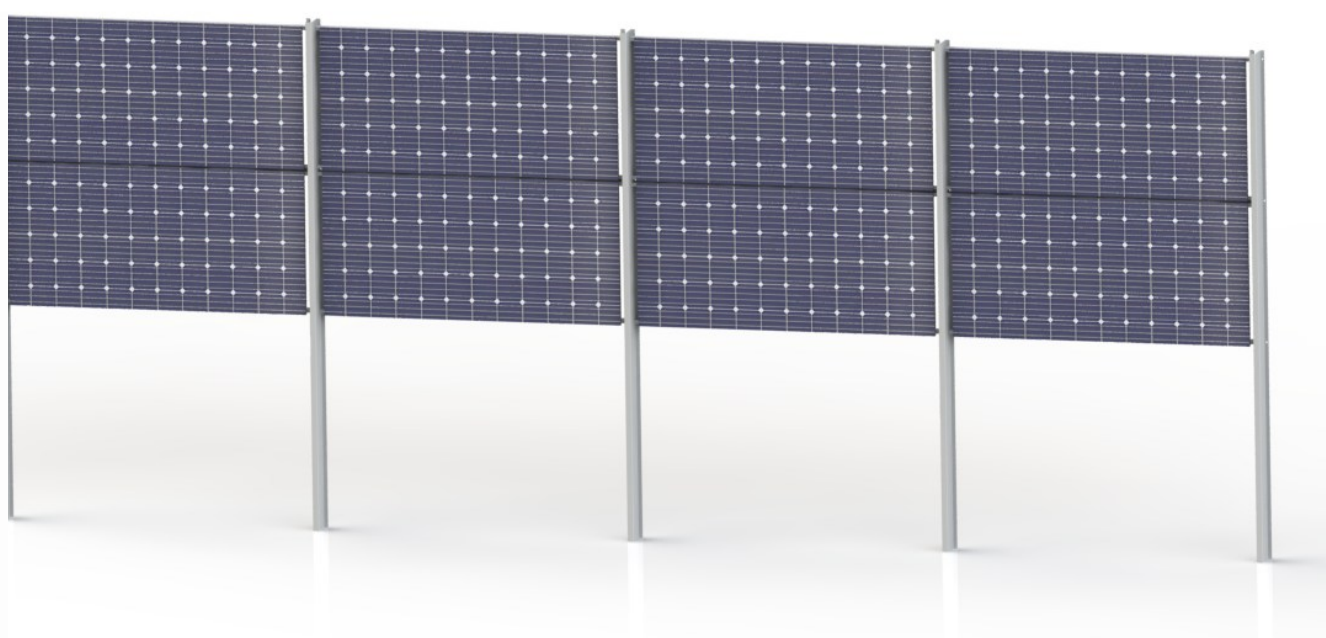
Fast & Easy Installation



Our vertical solar structures are designed for a simple and efficient assembly process. Thanks to a reduced number of components, installation is quick, straightforward, and cost-effective, minimizing on-site labor and speeding up project execution. At the same time, the structures feature a high tolerance to facilitate the pile-driving process of the profiles into the ground, minimizing overstresses on both the structures and the photovoltaic panels.



HIGH TOLERANCES



STRUCTURE WITH HORIZONTALLY MOUNTED MODULES



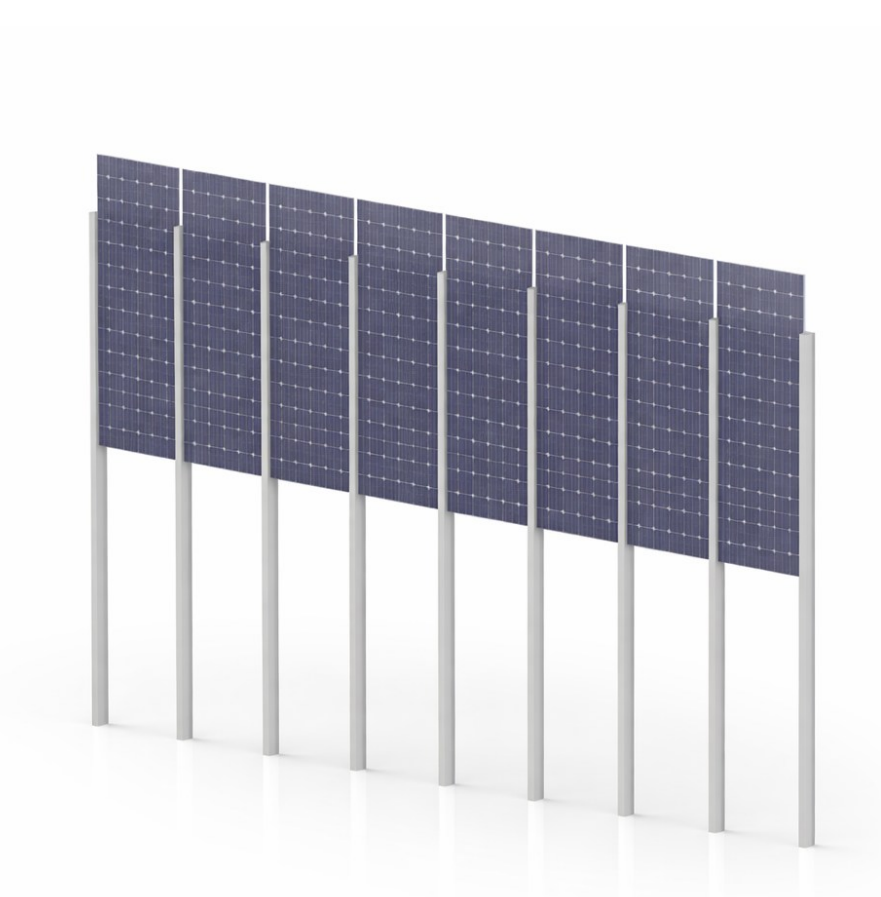
Minimal Components



Quick Installation



Cost Effective



STRUCTURE WITH VERTICALLY MOUNTED MODULES

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