



Maximize the Energy from Your Utility-Scale PV Project

First Solar and Exosun, leading providers of advanced thin film modules and state-of-the-art tracking systems, have joined forces to offer large-scale solar PV solutions that are reliable, profitable and sustainable.



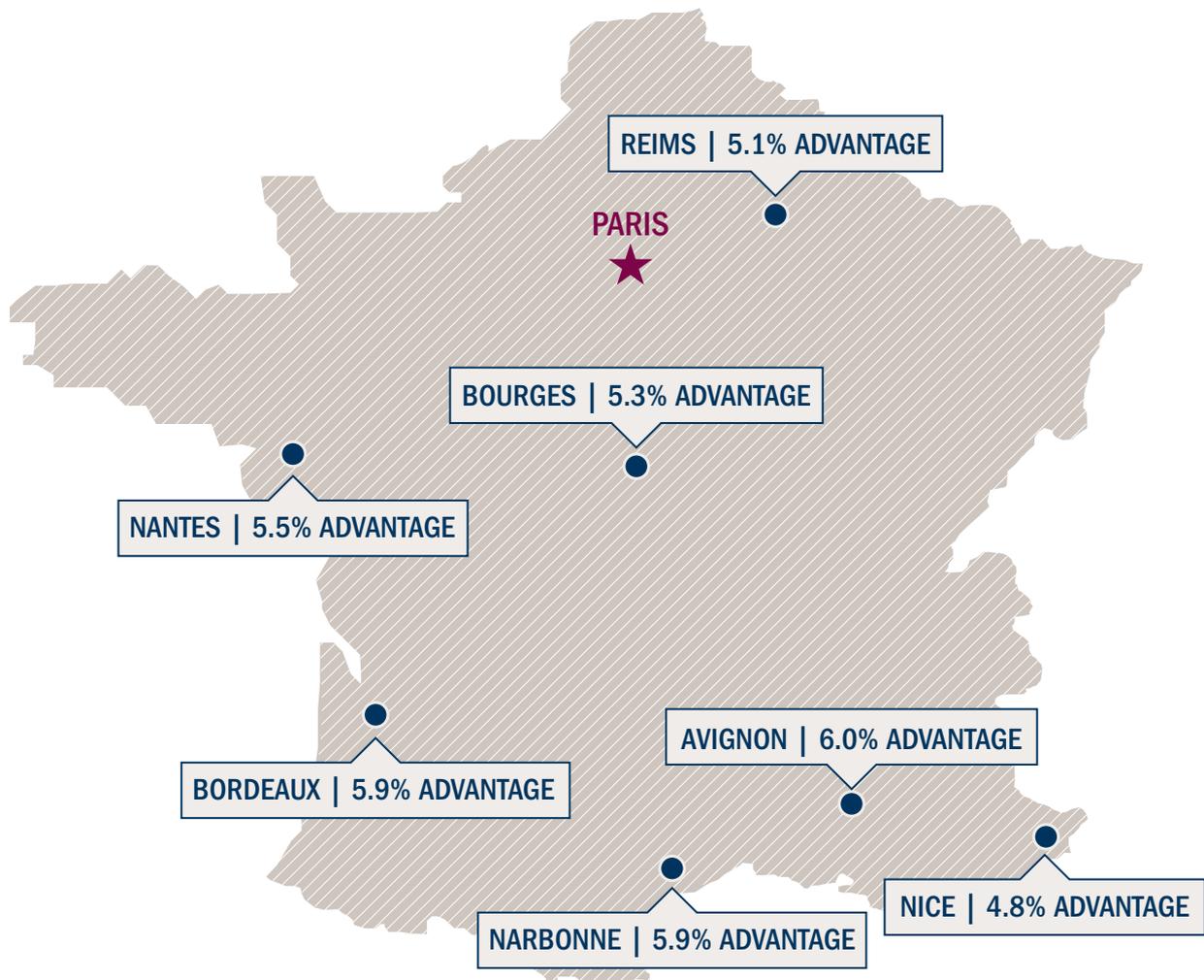
A Compelling Solution for a Highly Competitive Bidding Environment

Based on our longstanding experience in the solar energy market and expertise across the value chain, we have optimized our technology and product offerings, allowing our customers to maximize the energy output of their PV power plant while lowering the LCOE.

Solution Benefits

- Proven technologies with long-standing track record
- Compelling energy yield advantage
- Higher energy density
- Significant CO₂-footprint advantage
- Optimized components
- Bankable solution
- Immediate availability

First Solar modules + Exosun trackers provide **up to 6% more energy output** compared to Silicon modules on trackers



Higher Energy Yield

The combination of Exotrack HZ solar trackers and First Solar modules allows you to boost your energy yields, thanks to Exosun's "true-tracking" strategy and the linear shading response of First Solar's module technology. The lower temperature coefficient and superior spectral response of First Solar's PV modules deliver additional energy advantages.

Lowest Carbon Footprint

Exosun's local content combined with First Solar's lowest carbon footprint PV technology, present an extremely attractive offering for all markets that value low carbon footprint solutions.

Less Land Use

By combining the higher energy yield of First Solar modules and the optimized pitch between tables of the Exotrack HZ tracker, less land is required to produce same energy yield per square meter, resulting in lower levelized costs of electricity.

Seamless Installation

From trunk bus to Exosun's module mounting elements, all components have been designed for seamless installation of First Solar modules and Exotrack HZ trackers.

First Solar and Exosun provide:

Design Support



Financing Support



Modules



Trackers



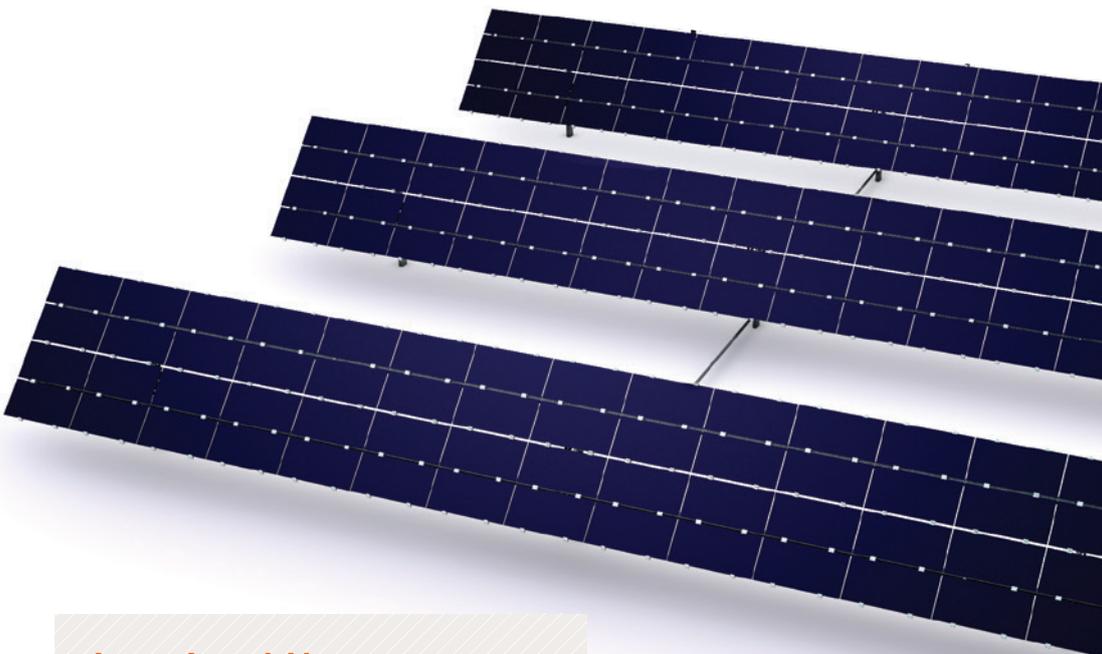
Installation



O&M

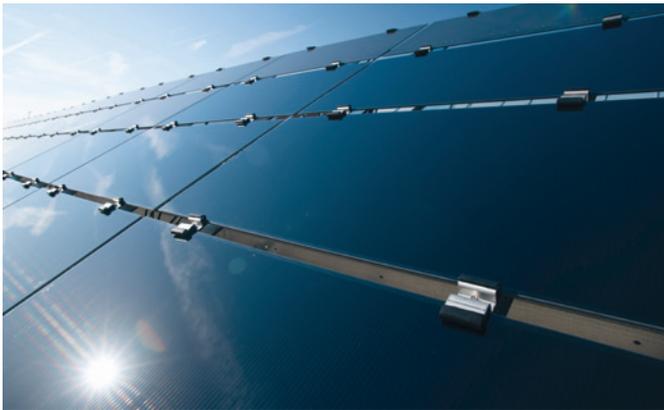


Recycling



First Solar Thin Film Modules

- Field-proven, high efficiency PV modules
- Outperform conventional solar modules with equal power rating
- Higher energy yields in real-world conditions
- World-record holder for CdTe thin film module (18.7%) and cell (22.1%) efficiency
- Smallest carbon footprint and fastest energy payback time of all PV technologies



Exotrack HZ Solar Tracker

- High flexibility for flowing topography
- Unrivalled simplicity for smooth and fast installation
- Optimized DC wire management
- Large-Scale maintainability: only 630 key elements to maintain per 100 MW
- Highest reliability on the market with a 99.9% tracking availability



About First Solar

Formed in 1999 and headquartered in Tempe, Arizona, USA, First Solar is the world leader in photovoltaic (PV) solar energy solutions. With over 13.5 gigawatts (GW) sold worldwide, First Solar delivers advanced PV energy solutions that address the energy needs of today to enable a world powered by clean, affordable solar electricity.

About Exosun

Exosun is a worldwide leading supplier of advanced, cost-effective solar tracking solutions for ground-mounted power plants. With more than 36 plants and 400 MW of its Exotrack HZ single-axis tracker technology installed worldwide.

Driven by operational excellence, innovation and long-term customer commitment, Exosun partners with energy producers, developers and EPCs to boost their solar profits while improving their LCOE.



First Solar GmbH
Rheinstr. 4
55116 Mainz, Germany

BDEurope@firstsolar.com
PHONE: +49 (0)6131 1443-0
www.firstsolar.com



Exosun SAS
Technopole Bordeaux Montesquieu
8 allée Pierre Gilles de Gennes
33650 Martillac (Bordeaux), France

info@exosun.net
PHONE: +33 (0)5 56 64 09 24
www.exosun.net