



Europe

With 11 GW of projects and over a decade in Europe, Nextpower leads with innovation, reliability, and a resilient EU supply chain.



Empowering Europe's Clean Energy Future

Nextpower stands at the forefront of Europe's energy transition, delivering advanced solar technologies engineered for performance and reliability to both EPCs and plant owners throughout the diverse marketplaces.

From our Madrid and Seville offices, we deliver localized expertise and manufacturing partnerships that strengthen Europe's solar supply chain, reduce emissions, and accelerate the region's path toward a more sustainable and energy-independent future.



11 GW

Total clean-energy capacity enabled by Nextpower across Europe.

200⁺

Number of European projects featuring Nextpower technology.

15

European countries with Nextpower utility-scale solar projects.

11⁺

Years of Nextpower experience and partnerships in Europe.

550 MW

Energy capacity of the Ptolemaida solar project in Greece, the largest solar installation in Europe, which relies on NX Horizon™ trackers to generate 2% of the country's total energy production.



“Nextpower’s Hail Pro™ and TrueCapture® Diffuse Mode give us the confidence to operate in northern climates for the full 25-year project life. Hail Pro reduces the risk of costly storm damage and insurance claims, while Diffuse Mode consistently delivers higher energy yields under cloudy days.”

Miklos Mormer
Project Director, Solar Markt

European Supply Chain

Nextpower strengthens its European presence through long-term manufacturing partnerships that ensure quality, local value creation, and resilience.

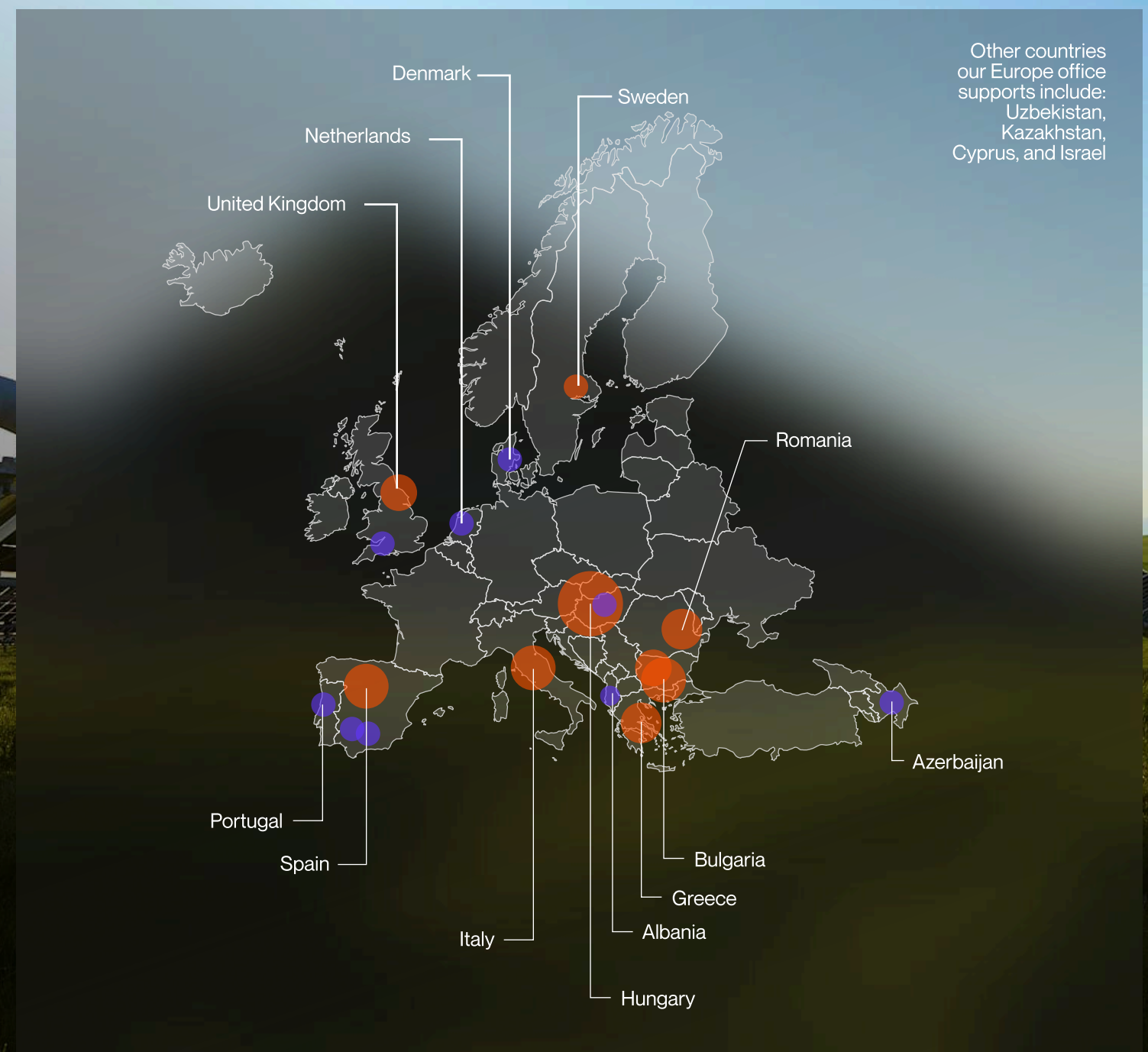
Our collaboration with Metalgalva in Portugal enables locally sourced components, shorter lead times, lower carbon footprint, and full EU compliance.

Collaborative Innovation

Nextpower partners with leading independent engineers (IEs) to test and refine new technologies under real operating conditions. In Spain, our collaboration with MEINS through our PowerworX Academy accelerates field validation, ensuring proven, reliable tracker solutions tailored for Europe’s diverse markets.

Projects Across Europe

Nextpower’s smart solar technology is transforming Europe’s energy landscape – optimizing performance and driving the region’s transition to a cleaner, smarter future.



Portfolio Highlights

NX Horizon-XTR™

Terrain-following solar tracking built for complex landscapes. Cuts site grading, streamlines construction, and unlocks superior energy yield – wherever utility-scale PV is being landed.

TrueCapture®

The industry’s first and most advanced intelligent control system prevents yield loss in any condition and optimizes output during the day’s shoulders. By combining on-site sensors, weather forecasts, and machine learning, it consistently delivers reliable yields across both new and existing projects.

NX Horizon™ Low Carbon

The industry’s first low-carbon tracker, designed to drive emissions reduction without compromising performance. Independently verified and fully documented, Nextpower is setting the agenda for solar sustainability and establishing a new global benchmark.

Hail Pro™

Proactive, effective strategies for a changing climate. Engineered to prepare utility-scale solar systems for hail regions with high-angle stowing, smart automation, and comprehensive event reporting. Proven in laboratory testing and in the field.