

CHNT
GREEN ENERGY

Empower the World



YOUR PARTNER FOR INVESTMENT-GRADE PV & BESS PROJECTS

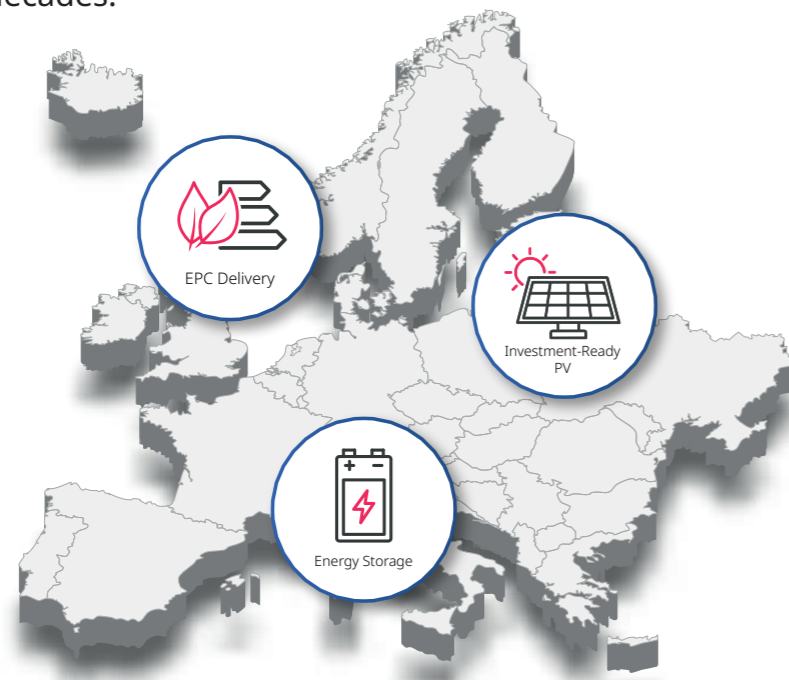


Bankable. De-risked. Profitable.

www.chintgreen.energy

Your EPC Partner for Investment-Grade Energy Assets

- Investment funds across Europe seek projects with predictable returns, bankability, and minimized risk. CHINT Green Energy delivers investment-ready PV and BESS projects engineered for financial certainty, structured for ROI, and built to perform over decades.
- Europe's energy transition offers unprecedented opportunities. Capturing them requires industrial-scale execution, rigorous risk management, and proven bankability.
- We help investors source, develop, and execute large-scale PV and battery storage projects, fully de-risked and optimized for long-term returns. Our turnkey EPC solutions cover portfolios from 20 MW to 400 MW+, designed to meet lender requirements and regulatory standards.
- As part of the CHINT Group, we bring financial strength and industrial depth. For funds, each PV or BESS project is a bankable asset structured to deliver predictable performance and returns over decades.



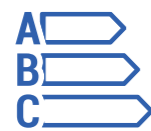
Accelerating Profitable Energy Investments in Europe

Built for Investors. Structured for Bankability. Delivered with Confidence.

From early-stage project development to EPC delivery and operational readiness, CHINT Green Energy acts as a long-term investment partner, not just a contractor.



Minimized Risk



Full EPC accountability



Predictable ROI



Optimized Returns



Scalable Investment Opportunities

Accelerating the Energy Transition in Europe

Turnkey EPC for Bankable PV & BESS Assets

CHINT Green Energy Europe delivers **end-to-end EPC** for large-scale PV and energy storage projects, structured to **maximize ROI, minimize risk**, and meet investor and lender requirements.

Turnkey Solutions for Investment Funds

What We Bring to Your Investment:

Bankable EPC Expertise

- Proven delivery of high-capacity PV & BESS plants across Europe
- Projects designed for predictable cash flows and stable returns
- Fixed-price, date-certain contracts aligned with financial expectations

Strong Backing, Strong Balance Sheet

- Part of the CHINT Group – global energy leader
- Financial strength supporting bonds, warranties, and guarantees
- EPC structure optimized for project finance and investor confidence

End-to-End Control

- Engineering, procurement, construction, commissioning under one accountable EPC framework
- Full grid-code and regulatory compliance
- Performance guarantees aligned with long-term asset value

Risk Discipline, Not Experimentation

- Conservative execution philosophy to protect investment
- Mature HSE systems and proven subcontractor management
- Tight supply-chain control and minimized interface risk



ENGINEERING & DESIGN

We deliver optimized 2D/3D designs and performance simulations for high-capacity PV and BESS plants, maximizing yield while ensuring full grid and regulatory compliance.



PROCUREMENT

We provide direct access to key components with integrated logistics, ensuring consistent quality, reliable delivery, and minimal interface risk.



TURNKEY CONSTRUCTION & DELIVER

We manage full turnkey execution - from civil works to system integration - ensuring on-time delivery through rigorous project and QHSE management.



O&M & LONG-TERM OPERATION

We support long-term performance through monitoring, maintenance, and performance guarantees—ensuring efficient, reliable asset operation.

In addition to EPC delivery, CHINT Green Energy actively develops and structures renewable energy projects, offering investment funds access to ready-to-build and operational assets available for acquisition or partnership.

We deliver investment-grade PV and BESS projects—on time, on budget, and structured for long-term returns.

Delivering Results for Investors

- Installed Capacity: **77.53 MWp**
- Annual Generation: **~92 GWh**
- Site Area: **1,100,000 m² (110 hectares)**
- Solar Modules: **~117,000 bifacial panels**
- Inverters: **175 units**
- Households Powered: **~35,000**

Proven Track Record

16 GW PV | 3,2 GWh BESS delivered

Kirikmäe Solar Farm – Investment-Grade PV Asset

The Kirikmäe Solar Farm in Pärnu County, Estonia, is a 77.53 MWp photovoltaic project - **the largest operational solar park in the Baltics**. Covering **110 hectares** with over **117,000 solar panels**, it powers approximately **35,000 households** annually. Designed with a **25-year lifespan**, the asset delivers stable, long-term returns for investors.

Investor Challenge

Investment funds sought a bankable, fully de-risked renewable energy project that maximizes ROI while minimizing operational and execution risk. Key requirements included tight construction timelines, lender-ready EPC execution, compliance with grid codes, and long-term performance guarantees.

EPC Solutions & Execution

CHINT Green Energy delivered end-to-end EPC services:

- Engineered layouts for maximum yield and efficient land use
- Coordinated high-volume logistics for panels and balance-of-system components
- Ensured regulatory compliance, grid interconnection, and long-term durability
- Managed turnkey construction with rigorous quality, safety, and schedule control

Results & Investor Benefits

The project became fully operational in October 2024, providing investors with a secure, high-performing PV asset. It delivers predictable long-term revenue, minimal operational risk, and a robust investment-grade infrastructure ready for future hybridization with energy storage.

Our disciplined EPC approach ensures every investment-grade project is delivered on time, on budget, and built to generate predictable returns over decades.

Hector Salavert, Operations Director

Proven Track Record & Investment-Grade Execution

CHINT Green Energy combines the global strength of the CHINT Group with local execution expertise to deliver bankable PV and BESS projects across Europe.

With over **16 GW of photovoltaic capacity** and **3,2 GWh of battery storage installed**, we bring unmatched experience in structuring, financing, and executing renewable energy assets that deliver predictable returns.

Key Advantages:



STABLE, BANKABLE PARTNERSHIP: backed by CHINT Group's financial strength for long-term confidence



INTEGRATED SUPPLY CHAIN: PV modules, inverters, and storage from a single source, reducing risk and ensuring reliability



SCALABLE INVESTMENT OPPORTUNITIES: projects from 20 MW up to 400 MW+, structured for portfolio growth



DISCIPLINED PROJECT EXECUTION: risk-managed scheduling, quality control, and performance guarantees aligned with financial models

By combining rigorous engineering, procurement, construction, and operational expertise under one accountable framework, CHINT Green Energy transforms large-scale PV and storage projects into **investment-grade assets** that generate predictable cash flows and long-term value.

The Global Strength Behind Bankable Renewable Investments

A trusted partner for investment-grade energy assets worldwide

140+ Countries and Global Industrial Presence

Investors require more than an EPC contractor, they need a **financially credible partner** capable of **delivering predictable returns** over decades.

CHINT Green Energy Europe, backed by the CHINT Group, a global leader in smart energy solutions, leverages **40+ years of industrial experience** across **140+ countries**. This global foundation provides investment funds with the financial strength, industrial scale, and technological integration necessary to deliver bankable, high-performing renewable energy portfolios.

Our capabilities cover the full energy value chain, from PV and BESS development to EPC execution and grid integration. This integrated approach **reduces risk, ensures equipment reliability, and meets lenders' technical and financial standards**, delivering scalable, bankable projects structured for long-term performance and predictable returns.

What This Means for Investors:

- Financial Strength & Bankability:** Strong warranties, long-term guarantees, and lender-ready EPC execution
- Reliable Manufacturing & Supply Chain:** In-house capabilities for PV modules, inverters, transformers, and BESS components reduce procurement risk
- Integrated Energy Expertise:** Full technical integration across generation, storage, and grid infrastructure ensures optimized asset performance
- Long-Term Partnership:** Global experience across hundreds of projects enables CHINT to support investors throughout the lifecycle of renewable assets



140+ countries with CHINT operations



40+ years of industrial and energy expertise



Integrated capabilities across the energy value chain



Global leader in electrical equipment and renewable solutions

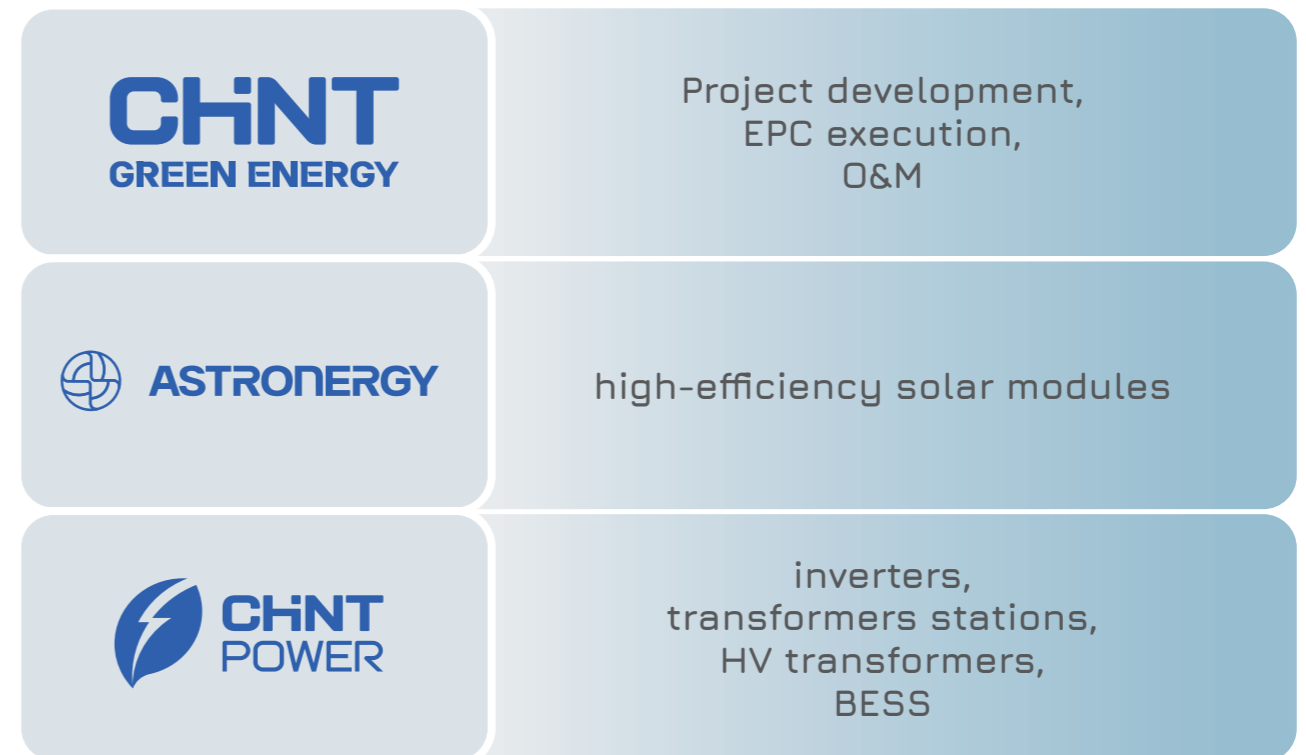
Financial strength, industrial scale, and global experience to deliver bankable, investor-ready renewable energy portfolios.

One Partner, Complete EPC & Investment-Grade Supply

Investment funds face high stakes: delays, component mismatches, or warranty gaps directly affect IRR and portfolio performance. CHINT Green Energy provides a fully integrated, **investment-focused solution**, combining **turnkey EPC execution** with direct supply of **Tier-1 PV modules, inverters, transformers, and battery energy storage systems**.

By managing engineering, procurement, construction, and supply under one accountable partner, investors benefit from:

- Seamless Technical Integration:** Optimized interaction between PV, inverters, transformers, and storage for maximum yield
- Reduced Risk:** Single-source responsibility across the project lifecycle
- Predictable Timelines & COD Delivery:** Minimizing financial exposure and ensuring revenue starts on schedule
- Aligned Warranties & Performance Guarantees:** Protecting investors and securing long-term returns



Single-source, vertically integrated supply chain

Reliable scheduling, construction & commissioning

Consistent warranties across all components

Optimized technical integration for portfolio scalability

One accountable partner managing EPC and supply - minimizing risk, securing predictable returns, and scaling investor portfolios efficiently.

Turn Your Solar Investment into Revenue-Ready Assets

Partnering with CHINT Green Energy minimizes risk and maximizes the long-term value of your renewable assets, ensuring predictable performance, optimized costs, and reliable delivery from engineering to commissioning.

Why Investors Choose CHINT Green Energy:

- **MINIMIZED RISK:** Full EPC accountability, rigorous QA/QC, and aligned warranties
- **MAXIMIZED RETURNS:** Performance guarantees and structures optimized for ROI
- **PORTFOLIO SCALABILITY:** From single 20 MW projects to multi-hundred MW portfolios
- **INTEGRATED DELIVERY:** Tier-1 PV modules, inverters, and BESS from a single source



Portfolio Highlights

Our projects span multiple countries and scales, from 6 MW pilot installations to **over 300 MW utility-scale farms**. Key highlights include:

Proszówek	Poland	55 MW
Rēzekne	Latvia	63 MW
Botein	Sweden	64 MW
Kirikmäe	Estonia	77 MW
Tützpätz 1-3	Germany	79 MW
Rătești	Romania	155 MW
Brave Portfolio Denmark		328 MW

Additional projects across Italy, Poland, and Romania



Your partner for bankable, revenue-ready solar projects – de-risking execution and scaling renewable portfolios with confidence.

Contact Us Today:

✉ contact@chintgreen.energy www.chintgreen.energy

