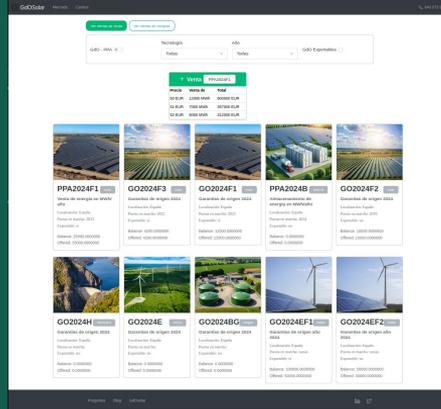




Renewable Energy Market for Spain 🌿 We connect Independent Power Producers with Consumers who want to use green energy, and integrate the right battery storage solutions for both



- Assets Buying / Selling RE Generation. Brokerage
- Batteries Integration for Industry and Large Scale PV +  . Distributor

Direct energy sales

Contact: felipebranch@gdosolar.es / tel: +34 643073918 / www.gdosolar.es



GdOsolar Executive Summary

Who we are

GdOsolar is a specialized renewable energy market intermediary connecting asset owners, producers, and consumers across Spain, with trilingual capabilities in Spanish, German, and English.

Contacts with:

310+ MW
in operation

100+ MW
in construction

30+
Power Producers

Our Value Proposition

- **Connect** renewable asset owners with ideal consumers to maximize returns.
- **Integrate battery** storage solutions to optimize energy production value.
- Facilitating **market entry** for Swiss and German companies to Spain.

Why Now

Spain's 12.5 GW energy storage target by 2030 and recent grid instability (April 2025 blackout) have created urgent demand for optimized renewable assets and battery integration solutions.

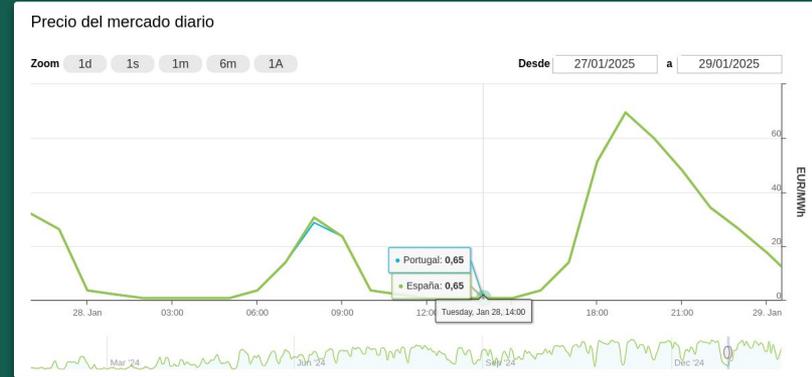
"We transform renewable energy challenges into profitable opportunities"

Contact: felipebranch@gdosolar.es / tel:+34 643073918



Problem: Low Prices / Solution: Sell the asset and Integrate a Battery

- Struggling to maximize returns on your renewable assets?
- Need reliable green energy at competitive prices?
- Looking for battery storage solutions?



Our solution: **selling this asset** or allocating the production virtually to a New Owner + **integration of Battery Storage.**



Our Core Services



Asset Brokerage

- Connect renewable asset owners with ideal consumers
- Comprehensive transaction support from valuation to closing
- Maximize returns for solar, hybrid, and batteries standalone installations



Battery Integration

- Customized energy storage solutions for industrial use and large scale PV +
- Access to quality manufacturers through our distribution network
- End-to-end support: needs assessment to installation



Energy Trading

- Direct energy sales through PPAs
- Green certificates commercialization
- Blockchain-based platform for transparent transactions in development



Buying/Selling Generation Assets

We help finding the right renewable energy installation to an equal demand from industry. **Large energy consumers** achieve sustainability and savings targets.

We help market actors with **active management** knowledge to acquire installations matching their needs to **operate at peak performance.**

Brokering activities. Buy/Sell solar, hybrid and batteries.

Agreements with **2 EPCs** (Engineering, Procurement, and Construction) and **1 Developer.**



Contact: felipebranch@gdosolar.es / tel:+34 643073918

Batteries for Industry and Utility Scale

Industrial Companies or Independent Power Producer creates a **buy order** with us.



GdOsolar **assess Battery Manufacturers** from of our own distribution portfolio that meet the desired demand or search for new manufacturers to supply demand.



GdOsolar **connects the buy order with the right manufacturer's** offer, and helps finding a installer and construction company.

Currently **2 distribution agreements** and 5 more in negotiation



Market Entry to Spain

Market Research and Analysis + Entry Strategy, for electrification businesses: competitive landscape, customer behaviour, measure demand, pricing optimization, and roadmap.

Market Development, search of national partners, connection with renewable energy producers, collaboration facilitation, and industrial consumers relationship.

Ongoing Market Intelligence, monitoring of market trends and adapt your strategy.

Explosive Growth

Spain targets 12.5 GW of weekly and daily energy storage by 2030, representing a massive market opportunity.

Recent Blackout Highlights Urgent Need

Following the major blackout on April 28, 2025 that affected Spain and Portugal, demand for battery storage solutions has surged dramatically.

New Capacity Market Launching

Spain's first capacity market begins operation in 2025, creating additional revenue streams for battery storage projects.

Business Brokering

Cross-Border Expertise, network and activity in Spain, Switzerland and Germany in energy and finance. With trilingual capabilities Spanish, German and English.

Engineering Insight, as an industrial engineer, I understand both the technical aspects of your business and its market potential. This dual perspective ensures accurate valuations and targeted buyer matching.

Comprehensive Process, strategic positioning, accurate valuation, targeted marketing, and skilled negotiation for optimal transaction terms.

Industry Specialization, focused exclusively on renewable energy and electrification businesses, with deep market knowledge.

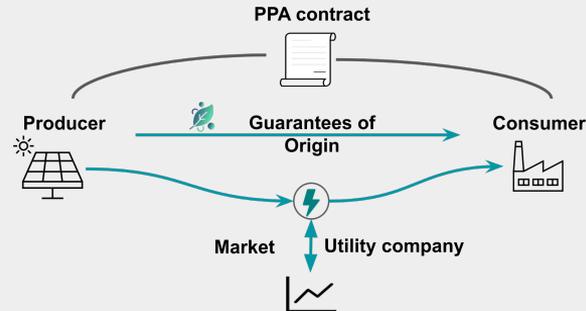


Renewable Energy Consumption

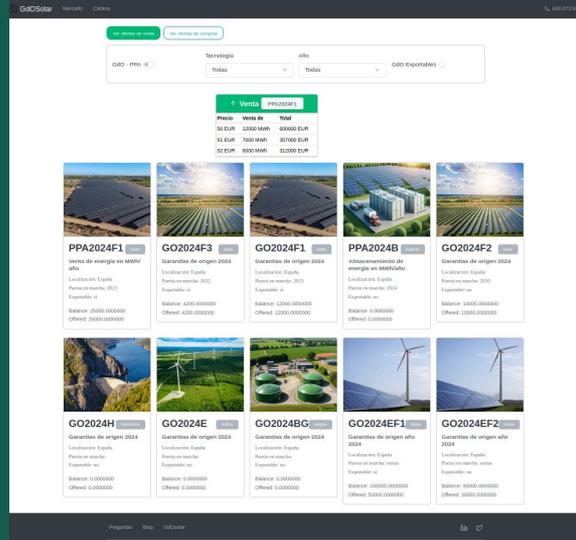
- Choice of PPA modality, appropriate to consumption and production profile (photovoltaic, wind, hybrid, base), target prices, contract duration, etc.
- Search for national producers. We showcase PPAs as an attractive selling option to medium-sized independent producers.
- Risk analysis for both parties, obtaining a fair value and price per MWh, and for the green certificates.
- Accompanying the final transaction.

Guarantees of Origin

- Procurement, search for national and international producers.
- Own portfolio manage procurement of GOs directly from independent power producers RE.
- Redemptions, demonstration of green consumption. Registration with the national Spanish registry CNMC.
- Accompanying the final transaction.



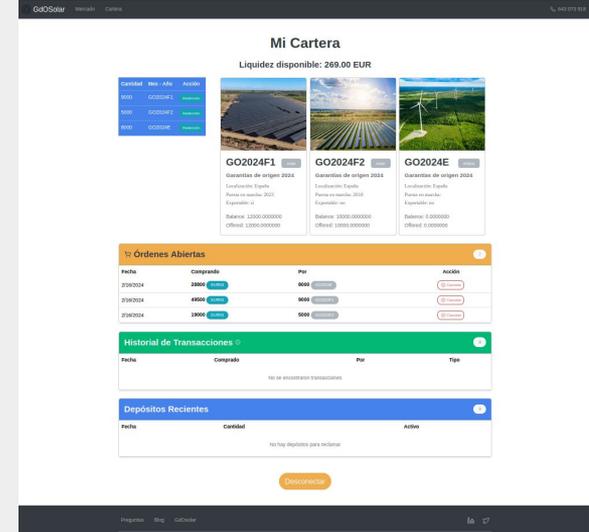
Platform for buying and selling



<https://mercado.gdosolar.es/>

- Market webpage, with filters by technology: solar, wind, hydro, biogas. Shows available Installations, PPAs and GOs per installation.
- Table with active orders, quantity + price, of each producer in the upper right corner.

Portfolio management



<https://mercado.gdosolar.es/portfolio>

- Portfolio management with committed GOs and PPAs by year and installation.
- Open orders to buy or sell, button to cancel them.
- Transaction history and prices.

The platform is based on blockchain technology and is operable via a browser plugin. Still in development.

GdOsolar – Key Takeaways


310+
MW

From 27+ Independent Power Producers in operation


100+
MW

In development with established company contacts


10+
MW

Current demand in Spain for hybrid and standalone battery solutions



Direct savings, procurement
from right sources



Search for trustful
partners



Accompanying until
final transaction



Platform in development
for automation

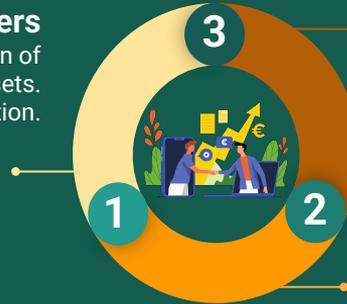


Principal Broker and Roadmap 2025



- **5+ years product and business development** experience in digital innovation, energy and finance.
Industrial engineer
-
- **Award winner** of 3 entrepreneurship contests with prizes worth over EUR 120,000, **by FutureSAX**, a German innovation agency (2020), the **Stellar Blockchain** Development Foundation from San Francisco (2021), and **SchwyzNext** Hackathon, a Swiss canton business association (2024).
-
- Languages: German, Spanish and English.
- Lived in Switzerland, Germany and United Kingdom.

Services for Producers
Commercialization of generating assets.
Batteries integration.



Direct operation on the platform
Direct access to customers
Execution of transactions
Buy/Sell RE Assets, PPAs and GOs.

Renewable energy consumption
Evaluation use of PPAs.
Acquisition of GOs

Schedule a consultation to discuss your renewable energy needs

visit www.gdosolar.es/contacto

