

ENERGY INVESTMENTS



INTRODUCTION

LENIUM provides fully integrated solutions for the successful implementation of solar photovoltaic and biomass projects. At the heart of this solution is the deep knowledge of the industry in Europe and the trajectory of our associated EPC partner (engineering, procurement and construction), FEINA, that has more than 28 years of experience in the industry. FEINA was born as one of the first Spanish companies specializing in renewable energies. LENIUM is able to perform a complete EPC service in all phases of the value chain, including:

ENGINEERING:

We design solar plants with optimum photovoltaic, wind, biogas and biomass performance and aimed at achieving the most affordable level of electricity in any region of the world.

HIRING AND PURCHASING:

We are able to negotiate and supply technology through suitable suppliers and services for your project in the best market conditions.

PROJECT MANAGEMENT:

From A to Z: we plan the whole process taking care of every detail to guarantee an optimal completion of the project.

CONSTRUCTION:

We manage selected contractors to complete the project, ensuring the highest level of quality in terms of time and costs, in full compliance with local standards.

COMMISSIONING:

LENIUM performs several commissioning tests to ensure that each plant operates as designed and is 100% compliant.



ASSOCIATED PARTNER



Multidisciplinary Expertise in the Renewable Energy

PARTNERSHIPS







FINANCIAL PARTNERS

Iridium Capital Advisors





RESEARCH, DEVELOPMENT AND INNOVATION R + D + I







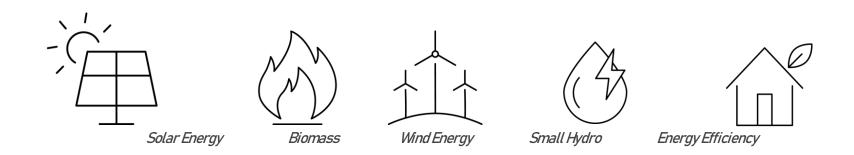
LENIUM Its have 3 patents made in Morocco, 4 international patents.

One was in an electric vehicle and three others on solar tracking.



Our extensive knowledge of the renewable energy sector at the international level, as well as the fact that our members have more than 25 years of experience in the field, allow us to offer fully integrated solutions for the successful development and implementation of renewable energy projects designed for self–consumption, self–production, sale in net, or sale to the industrial sector.

We work with several different kinds of energy:



Our EPC service fully encompasses all phases of the value chain, including:

ENGINEERING: Design of photovoltaic, wind, biomass, and small hydro power plants designed to maximize efficiency.

HIRING AND PURCHASING: Negotiation and supply of technology through suppliers and services selected for each project.

PROJECT MANAGEMENT: Planning and management of the entire process. We take care of every detail to ensure optimal project completion.

CONSTRUCTION: Selection and management of contractors to execute projects with the highest quality guarantees in terms of time, costs and full compliance with local regulations.

COMMISSIONING: Development of several commissioning tests to control that each plant operates as designed and is fully compatible.



Some of our projects

With a portfolio of 200+ completed projects and a total accumulated power of more than 30 MW, LENIUM group is a leading project management firm in the renewable energy sector and in R&D (Research and Development).

We manage and execute our renewable energy projects in their entirety, from conception to completion, through technical development, obtaining permits and licenses, turnkey execution, O&M (operation and maintenance), and financing.

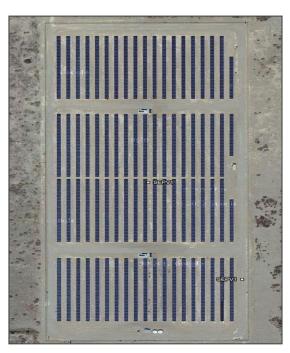
Our goal is to make international renewable energy projects possible.



1,2 kW Pilot project off-grid solarwater pumping irrigation systems - Rabat - Morocco

Technology used: Solar PV on 1 axis solar tracker

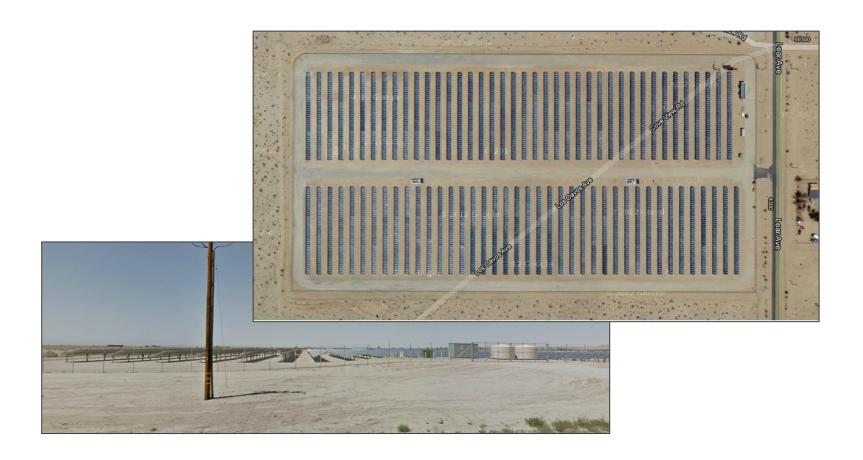






2MW – California – USA

Technology used: Solar PV on 1 axis solar trackers



2,3 MW - Mojave Desert – Nevada - USA

Technology used: Solar PV on 1 axis solar trackers





500 KW - Rhode Island, USA

Technology used: Solar PV on 1 axis solar Trackers





0,8 MW - Tarragona - Spain

Technology used: CPV on 1 axis solar Trackers





100 kW - Thessaloniki – Greece

Technology used: Solar





100 kW – Cyprus

Technology used: Solar PV





500 kW – Lleida – Spain Technology used: Biomass





2.900 kW – Guipuzcoa – Spain Technology used: Biomass



ABOUT LENIUM





OUR TEAM



ESTEVE LAFITA FERRER
Executive President & Co-founder



HICHAM EL BOKHARI General Manager & Co-founder



FRANCESC MATA ENRICH
Partner & Corporate advisor



ARIADNA CAMÍ PAMPALONA
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