



Solar[®]
World Stain

CORPORATE DOSSIER

SOLAR WORLD STAIN S.L.

01

ABOUT US

Solar World Stain is a Spanish group based in Madrid and Albacete that develops, builds and operates renewable energy projects in several countries.

A YOUNG COMPANY

The group started its activity in January 2019. Its shareholders are companies with extensive experience in the electricity sector, designing, installing and maintaining electrical installations and in the renewable energy sector as developers, builders, sponsors, owners and operators of wind and photovoltaic installations and its management team has more than 20 years of experience in the energy sector.

GROWTH

Our company has grown significantly since its creation, developing an important portfolio of projects, carrying out maintenance of important photovoltaic plants and public and private installations, public lighting installations, thermographies, I-V curves, photovoltaic self-consumption installations, execution of LV/ HV lines, both subway and overhead.

OUR GOALS



Quality customer service.

Our staff is highly trained and committed to offer solutions to our clients' needs and inquiries.



Commitment to the Environment

We focus all our work on site and in the office to reduce the carbon footprint generated. Our priority is to respect our environment.



Portfolio development

We work daily to increase our business volume in a responsible and proactive manner, opening new national and international markets, developing project portfolios in several countries.



Quality and Safety

We have initiatives for the training and development of our professionals, in the process of training, updating and growth.

02

OUR DEPARTMENTS

MAINTENANCE

At Solar World Stain we offer **inspection, testing and preventive and corrective maintenance services for electrical equipment**. Our focus is to detect, reduce or eliminate imminent problems in this equipment. We have extensive experience in Thermography and thermographic cameras, as well as in studies of Solar Photovoltaic Plants and Electrical Installations. We use state-of-the-art technology, such as high resolution 160x120pxl thermographic cameras, to improve Energy Efficiency and perform energy certifications.

In addition, we perform advanced analysis, including points, lines, areas and isotherm in each image, to detect electrical problems, control mechanical parts, analyze hydraulic systems and forced ventilation. We also carry out I-V analysis curve tracings in verifications of Photovoltaic Installations, using multifunction measuring instruments to verify the correct operation and measure the efficiency of the installation in comparison with the nominal data.

CONSTRUCTION

We build solar energy projects, having at our disposal the necessary human resources, thanks to our specialized staff with extensive experience in the execution of installations. We also have our own mechanical means, with driving machines for direct driving of profiles, drilling, assembly of metal structure and photovoltaic modules.

TURNKEY

We take care of the complete construction of the plant in order to deliver the fully tested plant to the customer for commissioning.

SPECIALTIES

Construction of civil works, trenches, fencing, foundations, accesses, as well as electrical installation, laying and connection of DC, AC and MV cables. Including all the necessary mechanical and electrical tests and trials:

- Pull test,
- I-V curves,
- Thermographies,
- Cable megadoses,
- Ground tests.

WORKS DEPT.

We have a team of professionals and technicians specialized in the study, planning, management and execution of low voltage (LV) and high voltage (HV) electrical installations. In addition, we establish strategic partnerships with various companies to offer our customers a comprehensive service. We specialize in the installation of electrical self-consumption systems and we carry out the execution of both high and low voltage electrical installations.

Among our activities, we highlight the execution of various projects, including:

- Low voltage installations in homes, premises and offices.
- Assembly of switchboards.
- Transformer stations.
- High and medium voltage overhead and subway lines.
- Grounding.
- Public lighting.
- Repair of breakdowns.
- Installation of solar panels and related equipment.

INGENIERÍA

En primer lugar, nos encargamos de la gestión de solicitudes, asegurando que todos los trámites administrativos y legales se lleven a cabo de manera eficiente y en cumplimiento con los requisitos establecidos. Esto implica la obtención de permisos, licencias y cualquier otro trámite necesario para el desarrollo del proyecto.

Asimismo, ofrecemos servicios de gestión de instalaciones, brindando soporte en la planificación y supervisión de la implementación de los equipos y sistemas necesarios. Nuestro equipo de expertos se encarga de coordinar los recursos, asegurando la correcta ejecución de las etapas de construcción, montaje y conexión de los componentes involucrados.

En cuanto a la ingeniería y consultoría, nos enfocamos en realizar estudios detallados, análisis exhaustivos y brindar asesoramiento técnico especializado. Estos servicios nos permiten evaluar la viabilidad de cada proyecto, identificar posibles riesgos y proponer soluciones adaptadas a las necesidades específicas de nuestros clientes.

Además, nos ocupamos de la elaboración de la documentación técnica requerida en cada proyecto. Esto incluye la redacción de memorias descriptivas, documentos de calidad, cumplimiento normativo y expedientes correspondientes. Nuestro objetivo es asegurar la correcta documentación de cada etapa del proyecto, garantizando la trazabilidad y el cumplimiento de los estándares establecidos.

ATENCIÓN AL CLIENTE IBERDROLA

Solar World Stain ha establecido una colaboración estratégica con Iberdrola para brindar un servicio personalizado a particulares y empresas en nuestras oficinas de Atención al Cliente. Nos encargamos de la gestión integral de suministros de luz y gas tanto para hogares como para pymes, incluyendo altas y trámites con la distribuidora correspondiente.

Nuestro enfoque se centra en la optimización de los suministros y en ofrecer soluciones de ahorro energético adaptadas a las necesidades de nuestros clientes.

Además, nos especializamos en la gestión de proyectos relacionados con la energía solar inteligente (smart solar) y la movilidad sostenible (smart mobility).



03

OUR CERTIFICATES

CERTIFICATE

Company Qualified
in Low Voltage,
Specialist category.

CERTIFICATE

Company Qualified
in High Voltage
categories ATI and
LATI.

ALVARÁ

Alvará concession of
private works
contractor's permit
nº100036 - PAR
(PORTUGAL)

CERTIFICATES

UNE-EN ISO 45001:2018,
UNE-EN 9001:2015,
UNE-EN ISO 14001:2015.

ROLECE

We are registered in
the Official Register
of Bidders and
Classified Companies
of the State
(ROLECE).



CERTIFICATE

Group P Subgroup 01
Category 5 - Maintenance and repair of electrical and electronic equipment and installations.

EQUALITY PLAN

We have a set of measures and actions aimed at promoting equality between women and men in our company, through the elimination of discrimination and the promotion of diversity and inclusion.

CERTIFICATES

Group I Subgroup 01 Category 1 - Lighting, illumination and luminous beacons.
Group I Subgroup 06 Category 1 - Low Voltage Distribution.
Group I Subgroup 09 Category 1 - Electrical installations without specific qualification.

REPRO

REPRO Supplier Registry, the largest on-line supplier registration and pre-qualification community for the utilities, energy, water and gas sector in Spain, Portugal and Italy.



329489 Válido hasta: Marzo 2024
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04

OUR CLIENTS

We work in **mutual collaboration** with our stakeholders, cooperating with clients and collaborating companies to meet the goals established in our business plans without renouncing to reach new and ambitious objectives.

TRUST
IN US



05

CONTACT AND LOCATION



HEAD OFFICE



Teodoro Camino, 2 Ent. A
02001 - Albacete



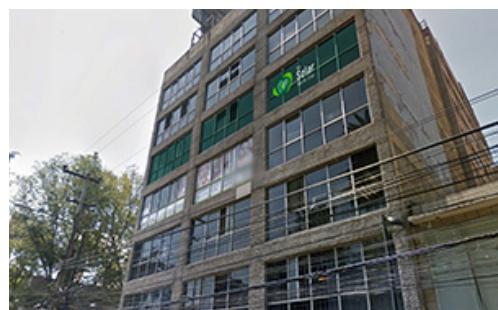
967 993 046



MADRID OFFICE



Serrano, 41. 7^a Planta.
28001 - Madrid



MÉXICO OFFICE



Av. Homero, 404 Of. 204
Colonia Polanco.
11550 - Ciudad de México



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IBERDROLA POINT



Alcalde Conangla, S/N
02006 - Albacete



IBERDROLA POINT



Martinez Villena, 11
02001 - Albacete



967 112 555



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CC CARREFOUR
Leganés - Madrid



IBERDROLA POINT



CC CARREFOUR
Los Ángeles - Madrid



IBERDROLA POINT



Teodoro Camino, 12 b/j
02002 - Albacete



967 040 397



IBERDROLA POINT



Del Foro 60,
28300 - Aranjuez



912 545 259



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