



**Solar**<sup>®</sup>  
World Stain

***CORPORATE  
DOSSIER***

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ABOUT US



# 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 began operations 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. 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, performing maintenance on major photovoltaic plants and public and private facilities, public lighting installations, thermography, I-V curves, photovoltaic self-consumption installations, and the execution of both underground and overhead LV/HV lines.

# Our objectives



## **Quality customer service.**

We have highly trained and committed staff to offer solutions to customer needs and queries.



## **Commitment to the Environment**

We focus all our work on site and in the office on reducing our carbon footprint. Our priority is respect for our environment.



## **Portfolio development**

We work daily to increase our business volume in a responsible and proactive manner, opening new national and international markets, and developing a portfolio of projects in various countries.



## **Quality and Safety**

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

# Our history

Since our founding in 2018, we have been committed to the mission of driving the transition to a more sustainable and cleaner future through solar energy generation. Our vision is to become leaders in the photovoltaic energy market and contribute to economic development and job creation in our region.



# Our vision

Our vision is to become leaders in the photovoltaic energy market and contribute to economic development and job creation in our city and region.

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OUR  
DEPARTMENTS

# O&M

At Solar World Stain, we offer inspection, testing, and preventive and corrective maintenance services for electrical equipment. Our approach is to detect, reduce, or eliminate imminent problems in this equipment. We have extensive experience in thermography and thermal imaging cameras, as well as in studies of photovoltaic solar plants and electrical installations. We use state-of-the-art technology, such as high-resolution 160x120pxl thermal imaging cameras, to improve energy efficiency and perform energy certifications.

In addition, we perform advanced analyses, including points, lines, areas, and isotherms in each image, to detect electrical problems, check mechanical parts, and analyze hydraulic and forced ventilation systems. We also plot I-V analysis curves in photovoltaic installation checks, using multifunction measuring instruments to verify correct operation and measure the efficiency of the installation compared to 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 resources, with pile drivers for direct pile driving, drilling, assembly of metal structures, and photovoltaic modules.

## **Turnkey solution**

We take care of the entire construction of the facility and deliver it to the customer fully tested and ready for commissioning.

## **Specialties**

Civil engineering construction, trenching, fence installation, foundations, accesses, as well as electrical installation, laying and connection of DC, AC, and MV cables. Including all necessary mechanical and electrical tests and trials:

- Pull test,
- I-V curves,
- thermography,
- cable meggers,
- ground test.

# Works

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 self-consumption electrical systems and 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 distribution panels.
- Transformation centers.
- High and medium voltage overhead and underground lines.
- Grounding.
- Public lighting.
- Repair of faults.
- Installation of solar panels and related equipment.

The wide range of activities in which it operates makes Solar World Stain a dynamic company capable of adapting to the specific characteristics of each project.

# Engineering

Firstly, we take care of managing applications, ensuring that all administrative and legal procedures are carried out efficiently and in compliance with established requirements. This involves obtaining permits, licenses, and any other necessary paperwork for the development of the project.

We also offer facility management services, providing support in planning and supervising the implementation of the necessary equipment and systems. Our team of experts coordinates resources, ensuring the correct execution of the construction, assembly, and connection stages of the components involved.

In terms of engineering and consulting, we focus on conducting detailed studies, exhaustive analyses, and providing specialized technical advice. These services allow us to evaluate the feasibility of each project, identify potential risks, and propose solutions tailored to the specific needs of our clients.

In addition, we take care of preparing the technical documentation required for each project. This includes drafting descriptive reports, quality documents, regulatory compliance documents, and corresponding files. Our goal is to ensure the proper documentation of each stage of the project, guaranteeing traceability and compliance with established standards.





# Aerothermia

En Solar World Stain, ofrecemos soluciones de aerothermia que no solo te mantienen cómodo, ¡sino que también hacen maravillas para el planeta!

¿Por qué la aerothermia?

- 1. Eficiencia Energética:** Transforma el aire en calor para calefacción y agua caliente en tu hogar.
- 2. Ahorro Sostenible:** El 80 % de la energía proviene del aire, ofreciéndote un ahorro constante.
- 3. Todo Incluido:** Instalación y suministro del equipo a cargo de profesionales, sin preocupaciones para ti.

¡Disfruta de un hogar cálido y eficiente!

# Iberdrola customer service

Solar World Stain has established a strategic partnership with Iberdrola to provide personalized service to individuals and businesses at our Customer Service offices. We handle the comprehensive management of electricity and gas supplies for both homes and SMEs, including registrations and paperwork with the corresponding distributor.

Our approach focuses on optimizing supplies and offering energy-saving solutions tailored to our customers' needs.

In addition, we specialize in managing projects related to smart solar energy and smart mobility.



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HIGHLIGHTED  
PROJECTS

# HIGHLIGHTED PROJECTS

## PSF ALCOCHETE, PORTUGAL



*NOMINAL INSTALLED POWER 20 MW*

# HIGHLIGHTED PROJECTS

## PSF QUIJOTE, ALBACETE



*NOMINAL INSTALLED POWER 1 MW*

# HIGHLIGHTED PROJECTS

## PSF MANZANARES, CIUDAD REAL



*NOMINAL INSTALLED POWER 36 MW*

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TRACK RECORD

# Track Record

2025

YEAR	PLANT	POWER	COUNTRY	ACTIVITY
2025	CLUSTER MUDEJAR	25+25	ESPAÑA	ELÉCTRICO
2025	CLUSTER SANLUCAR	135,3	ESPAÑA	ELÉCTRICO Y CIVIL
2025	PE CLUSTER BAZA	45	ESPAÑA	ELÉCTRICO
2025	LA CORONILLA		ESPAÑA	
2025	PE CERRATO		ESPAÑA	
2025	COVATILLAS		ESPAÑA	CIVIL
2025	LORAS I II III IV	100	ESPAÑA	MONTAJE ELÉCTRICO
2025	LA TABURETE	43	ESPAÑA	ELÉCTRICA
2025	PFV BALSICAS	95	ESPAÑA	ZANJAS+ TENDIDO
2025	DULCENOA	95	ESPAÑA	ELÉCTRICA
2025	PSFV AYORA	30kV	ESPAÑA	LINEA EVACUACION

# Track Record

2024 - 2023

YEAR	PLANT	POWER	COUNTRY	ACTIVITY
2023	PSFV PEREA Y VEGÓN	25	ESPAÑA	MONTAJE MECÁNICO
2023	PE MIRAVETE	20	ESPAÑA	BOS
2023	ANTUZEDE	12	PORTUGAL	BOS
2024	BELVIS I Y II	55	ESPAÑA	ELECTRICO Y CIVIL
2024	TORRE BELA / RIO MAIOR	70	PORTUGAL	ELÉCTRICO Y CIVIL
2024	COVATILLAS III	55	ESPAÑA	ELÉCTRICO
2024	PARQUE EÓLICO SALGUERO	31	ESPAÑA	BOS
2024	COVATILLAS IV	60	ESPAÑA	ELÉCTRICO
2024	PSFV ATECA	57	ESPAÑA	ELÉCTRICO
2024	PSFV BALUARTE - BOMBARDA	22	ESPAÑA	ELÉCTRICO
2024	PSFV COVATILLAS II	50	ESPAÑA	ELÉCTRICO
2024	PSFV TREVAGO	62	ESPAÑA	ELÉCTRICO
2024	PSFV SANTO DOMINGO	22	REP. DOM.	ELÉCTRICO, CIVIL
2024	PSFV ANDARRIOS	61,99	ESPAÑA	ELÉCTRICO

# Track Record

2023 - 2022

YEAR	PLANT	POWER (MW)	COUNTRY	ACTIVITY
2023	LINEA SSAA ALBARREAL		ESPAÑA	EPC
2023	ALCOCHETE	20	PORTUGAL	ELÉCTRICO Y MECÁNICO
2023	TWINHOUSE I	4	ESPAÑA	MECÁNICO Y ELÉCTRICO
2023	SABINAR II	68	ESPAÑA	ELECTRICO Y CIVIL
2023	PE INIESTA	53	ESPAÑA	PARQUE EÓLICO BOS
2023	ALDEA MORET	2	ESPAÑA	ELÉCTRICO
2023	REBENTÓ	4,7	ESPAÑA	ELÉCTRICO
2023	PE PINTA Y GUINDALERA	40	ESPAÑA	PARQUE EÓLICO ELÉCTRICO
2023	ANTUZEDE	12	PORTUGAL	BOS
2022	LOSAN CUENCA	4,5	ESPAÑA	ELÉCTRICO
2022	VALE SERRAO	2	PORTUGAL	ELÉCTRICO
2022	CLUSTER PALENCIA	7	ESPAÑA	ELÉCTRICO
2022	PV ALPERA I, ALBACETE	1	ESPAÑA	EPC
2022	MORGAVEL	50	PORTUGAL	ELÉCTRICO
2022	PINHAL NOVO	10	PORTUGAL	ELÉCTRICO Y MECÁNICO

# Track Record

2022 - 2021

YEAR	PLANT	POWER	COUNTRY	ACTIVITY
2022	SALINETES II, ALICANTE	5	ESPAÑA	EPC
2022	PV ALCADOZO, ALBACETE	1	ESPAÑA	EPC
2022	PV ALPERA I, ALBACETE	1	ESPAÑA	EPC
2022	PV OLMEDILLA HIVE, CUENCA	68	ESPAÑA	OBRAS CIVILES Y ELÉCTRICAS
2022	PV LAS LAGUNAS	2,5	ESPAÑA	EPC
2022	CONJUNTO DE PF EN PALENCIA	7,5	ESPAÑA	EPC
2022	SABINAR I	50	ESPAÑA	OBRAS ELÉCTRICAS Y CIVILE
2022	MANZANARES	40	ESPAÑA	EPC
2022	PICON	150	ESPAÑA	MECÁNICO Y ELÉCTRICO
2022	PV 500 KW MILAN CLASSIC S.A.	0,5	ESPAÑA	EPC
2022	FLINSA I	1	ESPAÑA	EPC
2022	FLINSA II	2	ESPAÑA	EPC
2022	PSF POCICOS	1	ESPAÑA	EPC
2022	ALPERA	1	ESPAÑA	EPC
2022	OPEL FIGUERUELAS	8	ESPAÑA	ELÉCTRICO

# Track Record

2022 - 2021

YEAR	PLANT	POWER	COUNTRY	ACTIVITY
2021	SALINETES I, ALICANTE	5	ESPAÑA	EPC
2021	PV NERTOBRIGA, BADAJOZ	49	ESPAÑA	OBRAS CIVILES Y ELÉCTRICAS
2021	PV QUIJOTE, ALBACETE	1	ESPAÑA	EPC
2021	PV CORRAL RUBIO, ALBACETE	1	ESPAÑA	EPC
2021	PV PEÑAS I, ALBACETE	1	ESPAÑA	EPC
2021	PV SAO TEOTONIO	7	PORTUGAL	OBRAS ELÉCTRICAS
2021	PV ESTEVEIRA	24	PORTUGAL	OBRAS ELÉCTRICAS
2021	PV ICTIO ALCAZAR I	25	ESPAÑA	OBRAS ELÉCTRICAS Y CIVILES

# Track Record

2021 - 2020

YEAR	PLANT	POWER	COUNTRY	ACTIVITY
2020	PV CAPRICORNIUS	25	ESPAÑA	OBRAS ELÉCTRICAS
2020	PV SAN ANTONIO	25	ESPAÑA	OBRAS CIVILES Y ELÉCTRICAS
2020	PV PICON I, PICON II y PICON III	150	ESPAÑA	OBRAS CIVILES
2020	MEL PSF SOUTERRAINE	3	FRANCIA	OBRAS ELÉCTRICAS
2020	PV LA CABRERA, SEVILLA	150	ESPAÑA	OBRAS ELÉCTRICAS
2020	PV JIJONA	25	ESPAÑA	OBRAS ELÉCTRICAS
2020	REFORMAS TRACKER PICON	150	ESPAÑA	OBRAS CIVILES
2020	REPOTENCIACIÓN BENEXAMA	10	ESPAÑA	OBRAS CIVILES
2020	REPOTENCIACIÓN MORATALLA	10	ESPAÑA	OBRAS CIVILES
2020	PV MONTPELLIER	5	FRANCIA	OBRAS CIVILES
2020	PV ANDREZIEUX	3	ESPAÑA	OBRAS ELÉCTRICAS
2020	PV ZAFRA SEVILLA 1 AXIS TRACKER	50	ESPAÑA	OBRAS CIVILES
2020	PV LANDEREUX	6	FRANCIA	EPC
2020	OLMEDILLA, CUENCA	100	ESPAÑA	OBRAS CIVILES
2020	PV PEÑAS II, ALBACETE	1	ESPAÑA	EPC
2020	PV KALEL, ALBACETE	2,5	ESPAÑA	EPC

# Track Record

2021 - 2020

YEAR	PLANT	POWER	COUNTRY	ACTIVITY
2020	PV VENDIMIA	5	ESPAÑA	OBRAS CIVILES
2020	PV AUGUSTO - APOYO A LAS OBRAS ELÉCTRICAS	50	ESPAÑA	OBRAS ELÉCTRICAS
2020	PV PLANT "LA NAVA" - MEJORAS TÉCNICAS	50	ESPAÑA	OBRAS CIVILES
2020	PV TALAYUELA	150	ESPAÑA	OBRAS ELÉCTRICAS
2020	PV MOCTEZUMA SLP (POTOSÍ)	100	MEXICO	EVALUACIÓN Y DISEÑO DE LA VIABILIDAD ECONÓMICA
2020	PV SAN MIGUEL (HIDALGO)	180	MEXICO	EVALUACIÓN Y DISEÑO DE LA VIABILIDAD ECONÓMICA
2020	PV EL MINERAL (ZACATECAS)	160	MEXICO	EVALUACIÓN Y DISEÑO DE LA VIABILIDAD ECONÓMICA
2020	PV LA ESPERANZA (ESTADO DE MEXICO)	120	MEXICO	EVALUACIÓN Y DISEÑO DE LA VIABILIDAD ECONÓMICA
2020	PV EL MAYO (SONORA)	125	MEXICO	EVALUACIÓN Y DISEÑO DE LA VIABILIDAD ECONÓMICA
2020	PV SANTIZ, SALAMANCA	10	ESPAÑA	OBRAS CIVILES
2020	PV BELOS, ZARAGOZA	25	ESPAÑA	OBRAS CIVILES

# Track Record

2020 - 2019

YEAR	PLANT	POWER	COUNTRY	ACTIVITY
2020	PV PICON ARREGLOS MECÁNICOS	50	ESPAÑA	OBRAS MECÁNICAS
2020	PV LA SOTERRAINE FRANCE	3	FRANCIA	OBRAS ELÉCTRICAS
2020	PV LA CABRERA SEVILLA	50	ESPAÑA	OBRAS ELÉCTRICAS
2020	PV EL BONAL PUERTOLLANO CIUDAD REAL FIXED STRUCTURE	79,2	ESPAÑA	OBRAS ELÉCTRICAS
2020	PV EL BONAL PUERTOLLANO CIUDAD REAL FIXED STRUCTURE	21,6	ESPAÑA	OBRAS MECÁNICAS
2020	PV LA SOTERRAINE FRANCE	3	FRANCIA	OBRAS ELÉCTRICAS
2020	PV MORATALLA SUSTITUCIÓN MÓDULOS	6	ESPAÑA	OBRAS CIVILES
2020	PV SAX (ALICANTE)	120	ESPAÑA	EVALUACIÓN Y DISEÑO DE LA VIABILIDAD ECONÓMICA
2020	PV TRILLO (GUADALAJARA)	200	ESPAÑA	EVALUACIÓN Y DISEÑO DE LA VIABILIDAD ECONÓMICA

# Track Record

2019

YEAR	PLANT	POWER	COUNTRY	ACTIVITY
2019	PV INGENOSTRUM CÁCERES 1 AXIS TRACKER	126	ESPAÑA	OBRAS CIVILES Y ELÉCTRICAS
2019	DETAILED ENGINEERING PV TENA I	50	ESPAÑA	INGENIERÍA
2019	PV CAMPANARIO ALBACETE 1 AXIS TRACKER	40	ESPAÑA	OBRAS ELÉCTRICAS
2019	PV LOMÉ 3 MW	3	TOGO	PROJECT MANAGEMENT
2019	PV ALMERIA 1MW 1 AXIS TRACKER	1	ESPAÑA	OBRAS CIVILES Y ELÉCTRICAS
2019	PV LA FERNANDINA BADAJOZ	20	ESPAÑA	OBRAS CIVILES
2019	PV CARMONA SEVILLA 1 AXIS TRACKER	50	ESPAÑA	OBRAS CIVILES
2019	PULL OUT TEST TOLEDO	5	ESPAÑA	OBRAS CIVILES
2019	PV GUILLENA PV MODULES ASSEMBLY FIXED STRUCTURE	18,5	ESPAÑA	OBRAS CIVILES
2019	CASTELLET 2	3,76	FRANCIA	OBRA ELÉCTRICA
2019	PV TCO2 TORRES DE COTILLAS	6,16	ESPAÑA	OBRAS CIVILES
2019	PV EUDER	126	ESPAÑA	OBRAS CIVILES Y ELÉCTRICAS
2019	PAGAP -Saint-Étienne-de-Saint-Geoirs	3,76	FRANCIA	OBRA ELÉCTRICA
2019	CANADEL- Canadel, Brignoles	10,36	FRANCIA	OBRA ELÉCTRICA
2019	BONETE II Y III	87	ESPAÑA	OBRA CIVIL Y ELÉCTRICA

# Track Record

2014-2019

YEAR	PLANT	CLIENT	POWER	COUNTRY	ACTIVITY
2014	LA PAZ, BAJA CALIFORNIA	MARTIFER SOLAR	30 MW	MÉXICO	BOS, ELÉCTRICO Y CIVIL
2017	ZACATECAS	REDEN	30 MW	MÉXICO	EPC + SUBESTACIÓN
2017	HERMOSILLO	IBERDROLA	85 MW	MÉXICO	ELÉCTRICO + CIVIL
2018	SAN LUIS POTOSI	IBERDROLA	85 MW	MÉXICO	ELÉCTRICO + CIVIL
2018	VILLANUEVA	PRODEL	120 MW	MÉXICO	ELÉCTRICO
2018	CURVAS IV	IBERDROLA	170 MW	MÉXICO	CURVAS IV
2018	VIBORILLAS	ALDESA	120 MW	MÉXICO	CIVIL + ELÉCTRICO
2018	MEXICO SOLAR	AVANZIA	80 MW	MÉXICO	CIVIL + ELÉCTRICO

04

OUR  
CERTIFICATES

# Certificates

Furthermore, our capacity and solvency are guaranteed by the following certificates:



## CERTIFICATE

- Specialist Low Voltage Certified Company.

## CERTIFICATES

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

## REPRO

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

## 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.

## CERTIFICATE

- High Voltage Certified Company, categories AT1 and LAT1.

## ALVARÁ

- Alvará private works contractor license no. 100036 – PAR (PORTUGAL)

## ROLECE

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

We also hold the following certifications:

### GROUP P

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

### GROUP I

Group I Subgroup 01 Category 1 – Lighting, illumination, and light beacons.

Group I Subgroup 06 Category 2 – Low Voltage Distribution

Group I Subgroup 09 Category 2 – Electrical installations without specific qualifications.



**329489** Válido hasta: **Marzo 2024**

05

OUR  
CLIENTS

# Partner companies

We work in mutual collaboration with our stakeholders, cooperating with clients and partner companies to meet the goals set out in our business plans without giving up on achieving new and ambitious objectives.



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CONTACT

# Main locations



## HEADQUARTERS

 Teodoro Camino, 2 Ent. A  
02001 - Albacete

 967 993 046



## MADRID HEADQUARTERS

 Serrano, 41. 7ª Planta.  
28001 - Madrid



## MÉXICO HEADQUARTERS

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

# Iberdrola headquarters



## PUNTO IBERDROLA

 Alcalde Conangla, S/N  
02006 - Albacete



## PUNTO IBERDROLA

 Martinez Villena, 11  
02001 - Albacete

 967 112 555



## PUNTO IBERDROLA

 Mayor 49,  
02001 - Albacete

 967 040 397



## PUNTO IBERDROLA

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