



Control center for photovoltaic parks
100% manufactured in-house

YOUR OUTSOURCING PARTNER

Custom metal engineering

Vila do Conde

10 minutes from Oporto




OUR COMPANY

Experts in manufacturing welded structures and metal components for machinery and equipment OEMs.

We combine cutting-edge technologies with the craftsmanship of Portuguese welders to offer integrated metalworking solutions tailored to your project.





 Precision fiber laser welding in action

● **Laser cutting**

Sheet metal ≤ 35 mm thick

Tube cutting ≤ 12 mm wall thickness | 240 mm diameter

● **Bending**

Hydraulic and electric press brakes

● **Precision CNC machining**

Haas® machines for turning and milling

● **Welding**

Manual 19 welding workstations

Robotic 1 robotic welding system

● **Epoxy powder coating**

Wide range of colors from AkzoNobel®, Axalta®, and Cin®

● **Turnkey assembly**

Adherence to customer specifications

OUR NEW FACTORY

DESIGN & INDUSTRIALIZATION DEPARTMENT

In-house support team
proficient in SolidWorks

LASER CUTTING

Sheet metal up to 35 mm thick
Tubes with wall thickness up to 12 mm
and diameters up to 240 mm
Steel / Stainless Steel / Aluminium / ...

WELDING

1 Robot
19 manual welding stations
MIG-MAG / TIG / LASER

BENDING

Hydraulic and electric
press brakes

MACHINING CNC

HAAS® technology

SHIPPING DEPARTMENT

1,000 m² shipping area
equipped with 6 loading docks
Custom packaging

POWDER COATING

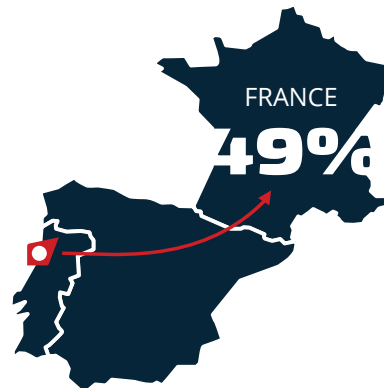
High-quality epoxy coatings

 16,000 m²

 +70

 +6 M€

 12 KM Oporto Airport

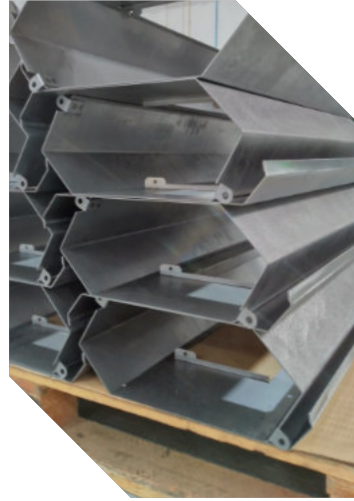




Electrical control cabinets
in our shipping area



Manual welding workstation



1,000 m² shipping area

PROCESS

Quotation

Our sales team carefully reviews each client request and provides detailed technical feedback on the feasibility of the client's designs, material selection, and the planning of project timelines.

Pre-production preparation

The technical design team prepares the client's plans, defining all details necessary for production.

01

03

02

04

Manufacturing

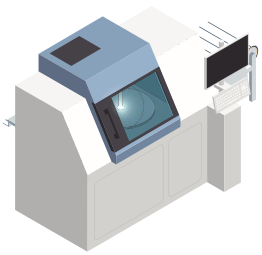
The project is brought to life through one or more distinct manufacturing stages, meticulously planned and executed, such as laser cutting, bending, welding, surface painting and final assembly.

After-sales service

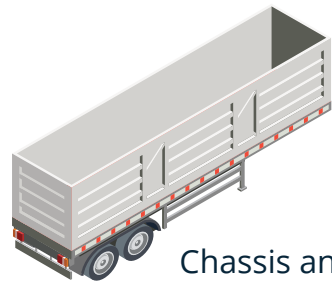
Our Quality and After-sales Service teams provide comprehensive support for any questions or needs that arise following the delivery of the orders.

INDUSTRIES SERVED

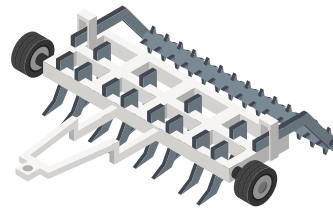
Building on 15 years of experience, we work closely with leading European machine and equipment manufacturers.



Industrial machines



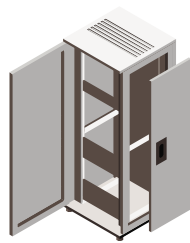
Chassis and semi-trailers



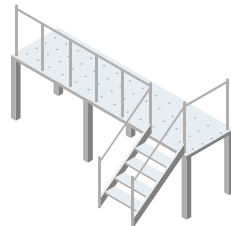
Agricultural machines



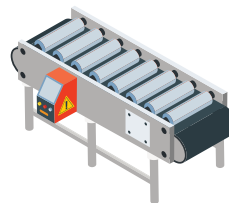
Digital displays



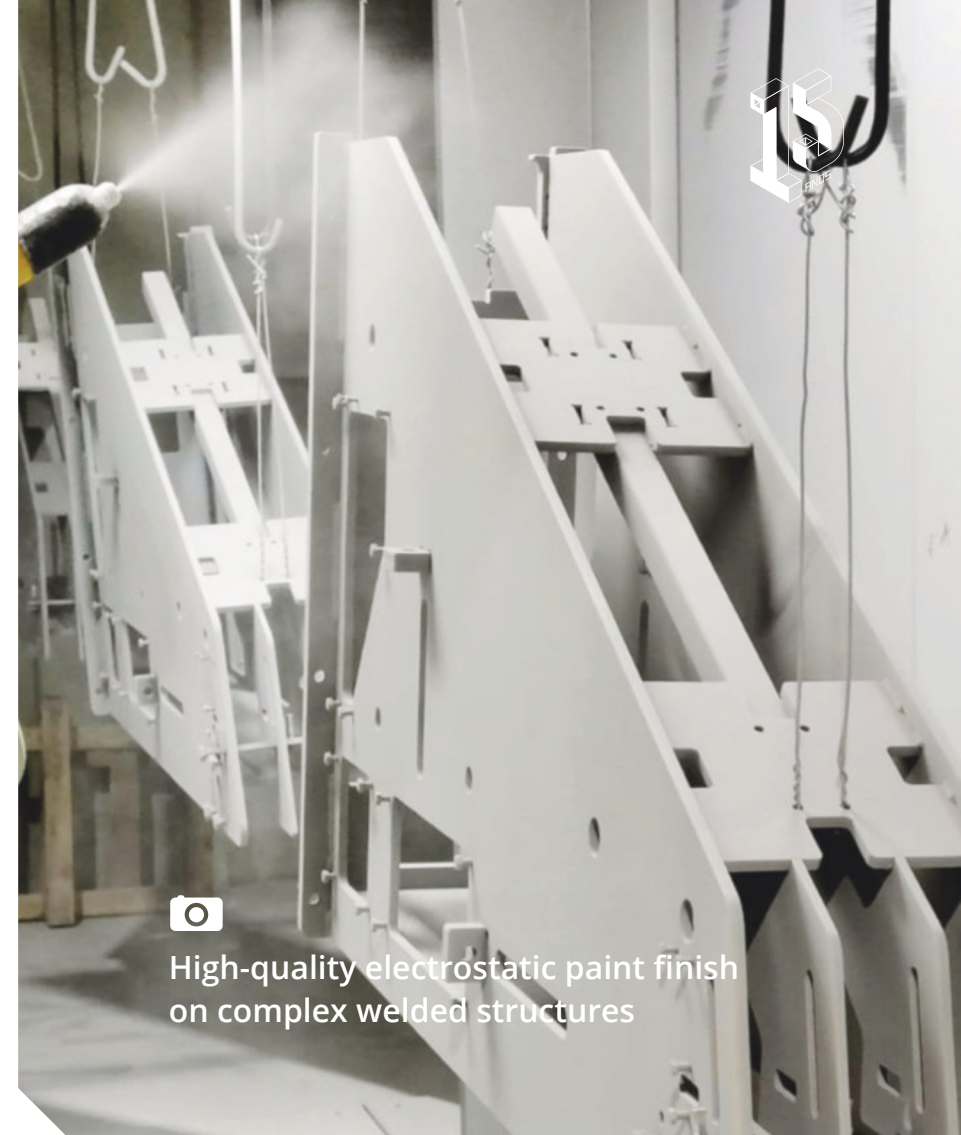
Electrical cabinets



Metal structures



Conveyors



High-quality electrostatic paint finish on complex welded structures

2025

 Year in numbers

1.366_T
Tonnes of metal processed

32.976_H
Cumulative welding hours

49% | 33 CLIENTS
Export ratio (UE)

 41%  4%  3%  1%

6 M€
Annual turnover



End-to-end digital kiosk
manufacturing

Let's work together!



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We work hard every day to be your strategic, reliable and trusted partner.

*By leveraging our **experience with OEMs across France, Switzerland, and Germany**, we add value to your projects.*

*Together, we bring your **industrial designs to life.***