



TECNOCRIMP

We make it your way.

Índex



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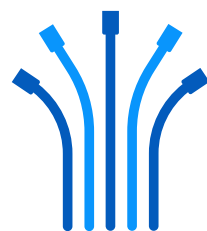
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03

Our services



Our services



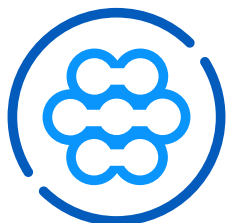
Cabling & Harness Manufacturing

We have the capability of processing from 0,03 to 200mm2 conductors.



Equipment Assembly

We help our Partners integration of the final product, or subassemblies.



Quality Testing

Thanks to our own laboratory, we are able to provide reports on crimp and continuity analysis.



On-Site Installation & Field Maintenance

We have a team dedicated to providing On-Site Installation & Field Maintenance on the Iberian Peninsula.



Logistics

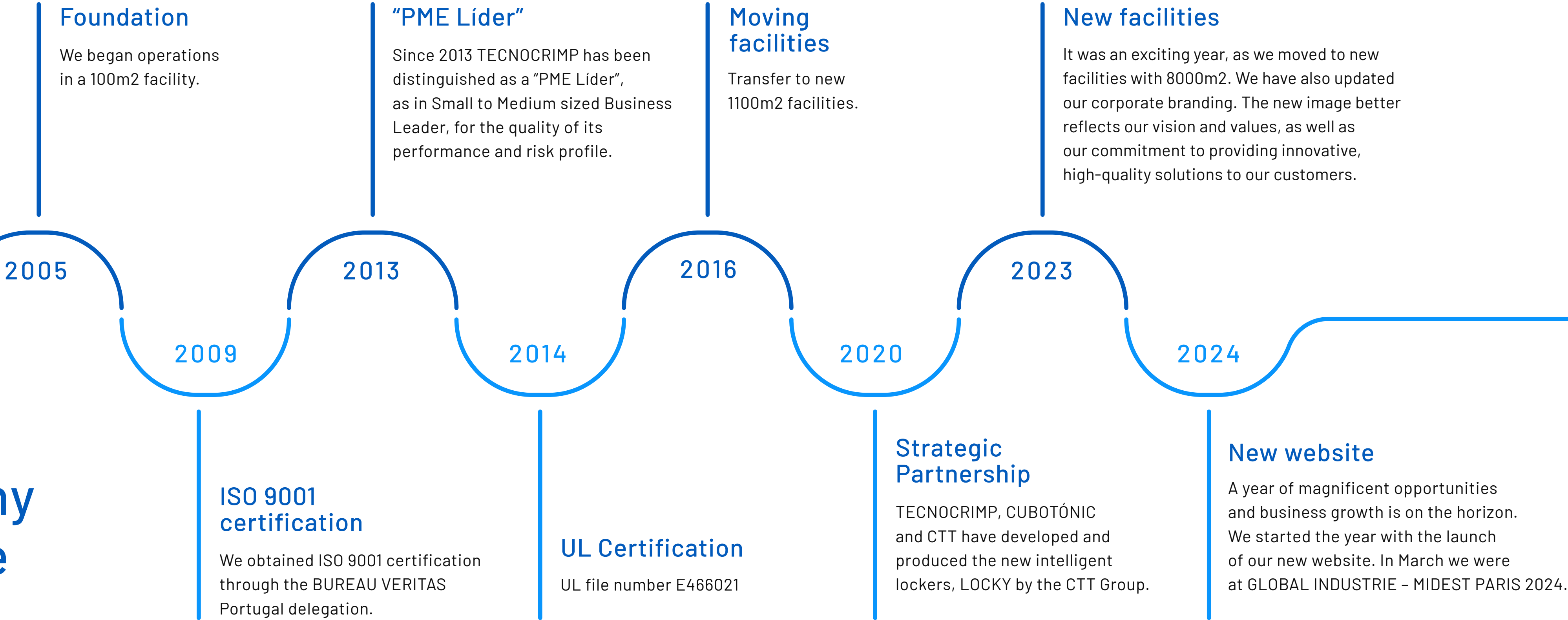
In our new space, we have integrated Logistics geared to the entire process of Cable Manufacturing and Equipment Assembly, as well as providing support to partners who need it.

06

Company
timeline



Company
timeline



09

Our values



Our values

We want to be a benchmark company, recognized as the best solution for our partners, for the Quality of our technological solutions.

Our mission is to provide high technological value turn-key products, in the areas of harness manufacturing and equipment assembly, ensuring the competitiveness and satisfaction of Customers, the commitment to our Team’s fulfilment, and the creation of business value and sustainability.

Partnership



We value our relationship with our Customers, Suppliers and Coworkers, and like to perfect it as much as we can.

Quality



We are committed with our growth, through constant Improvement and Quality of our products and services.

Professionalism



We conduct our business with utmost ethics and transparency.

Organizational culture



We are committed to the well-being and diversity of our employees, creating and maintaining their balance in the various dimensions of their personal and professional lives.

Social responsibility



We have taken on this challenge with an eye on our added value. We assume our responsibility by considering the consequences of our business decisions and actions in economic, technological, social and ecological terms.

12

Our team



Our team

TECNOCRIMP is based on the knowledge of people with strong bonds to the electric and electronic industry, with experience in Management, Production Engineering and Quality Control.



70 Employees

Spread across the production, engineering, planning, maintenance, quality, logistics, human resources and administrative areas.



Industry 4.0

Our manufacturing processes are all digitalized and in line with our customers specific needs. We are constantly looking for new automation solutions.



Focus on quality

Quality is a cornerstone of our organizational culture and has been since 2005.

15

Certifications



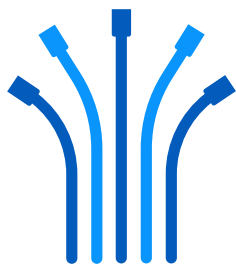
Our certifications



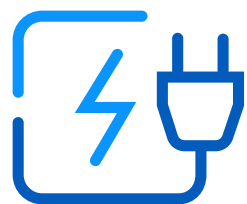
18

Cabling & Harness Manufacturing





Cabling & Harness Manufacturing – Applications



EV chargers

Domestic, Light vehicles and
Truck electric chargers.



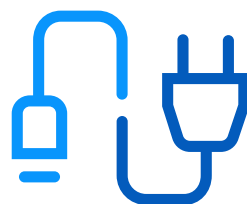
Automatic payment systems

Pay tolls, Kiosks, POS terminals.



Biometric infrastructures

Border control gates, Security
checkpoints, Baggage handling,
Boarding solutions.



Household appliances

Coffee machines, Ironing &
Steaming systems, Micro and
Conventional ovens.



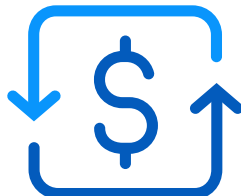
Fleet management

GPS tracking
systems



Biomass heating solutions

Boilers, Backboiler fires,
Stoves, Inserts.



Money handling machines

ATM machines, Coin counters,
Safe alarm solutions



Lighting solutions

Luminaires, Control systems,
Poles & brackets, Smart poles.



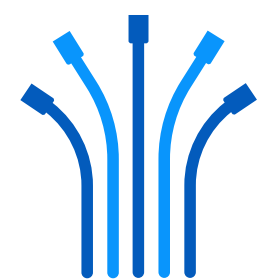
Motors

Servo and Stepper motors,
Gearboxes, Encoders



Solar Energy

Solar panels, Batteries,
Inverters



Cabling & Harness Manufacturing – Solutions

Since 2005 we have been developing different Cabling & Harness solutions, guaranteeing quality and efficiency at all stages of production, according to the different needs of our customers and partners.

Discover our factory
and a glimpse of our
Cabling & Harness
Manufacturing process.
We have the capability for:

Processing of 0.03
to 200mm² conductors

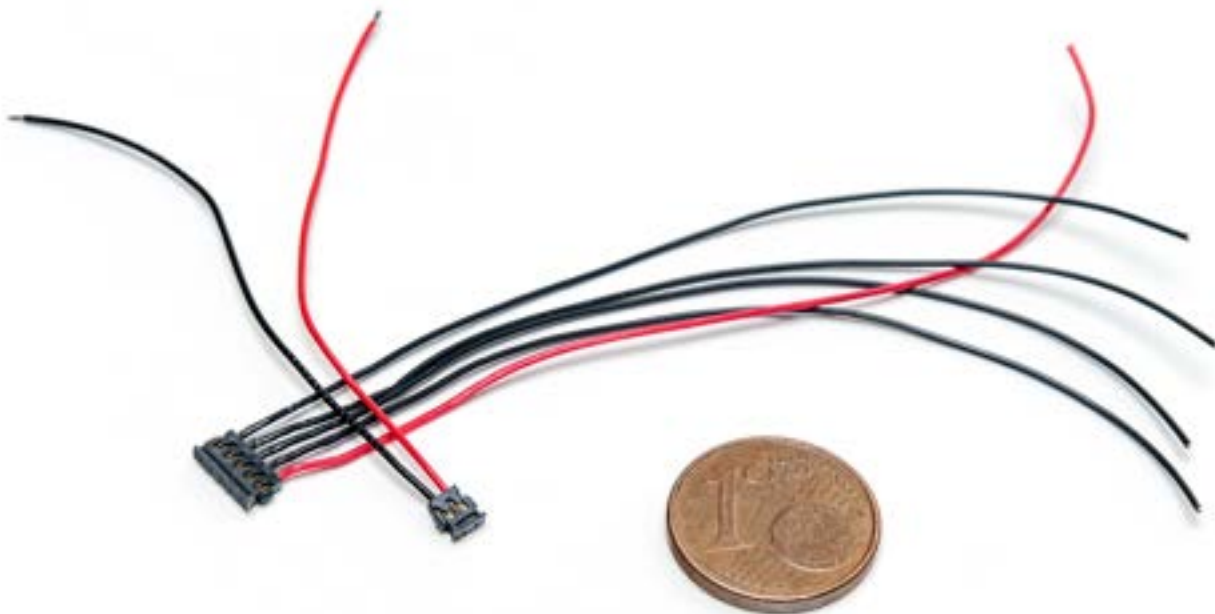
Single or double crimping,
with or without seal

IDC, MTA, and RAST
connector application

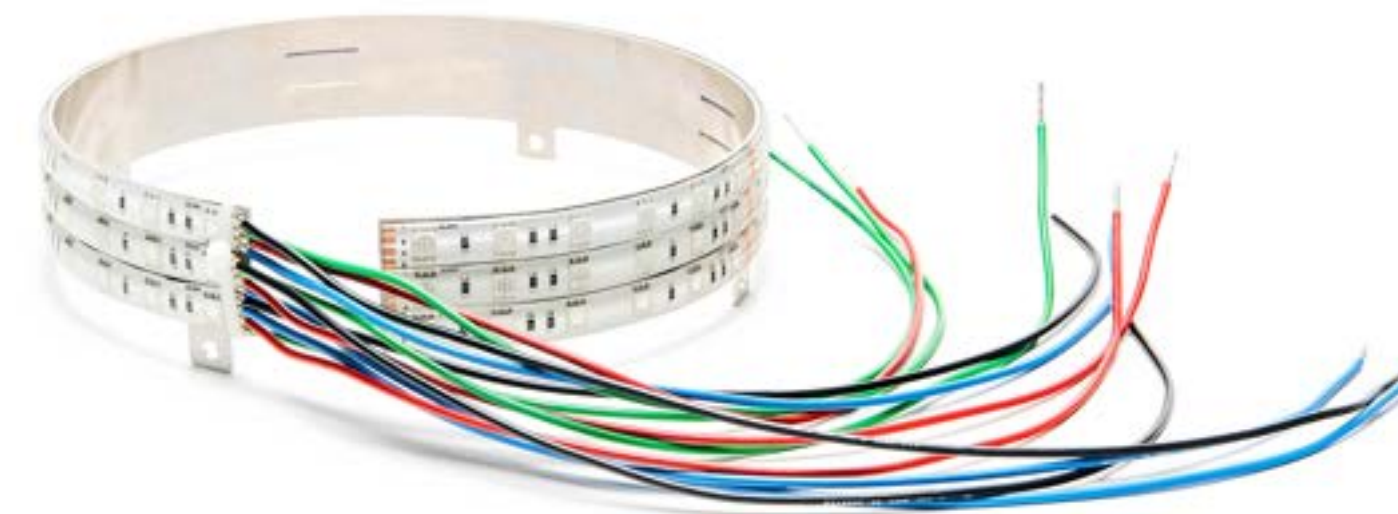
Micro, ultrasonic or resistance
welding and tinning

Twisting, wrapping and taping

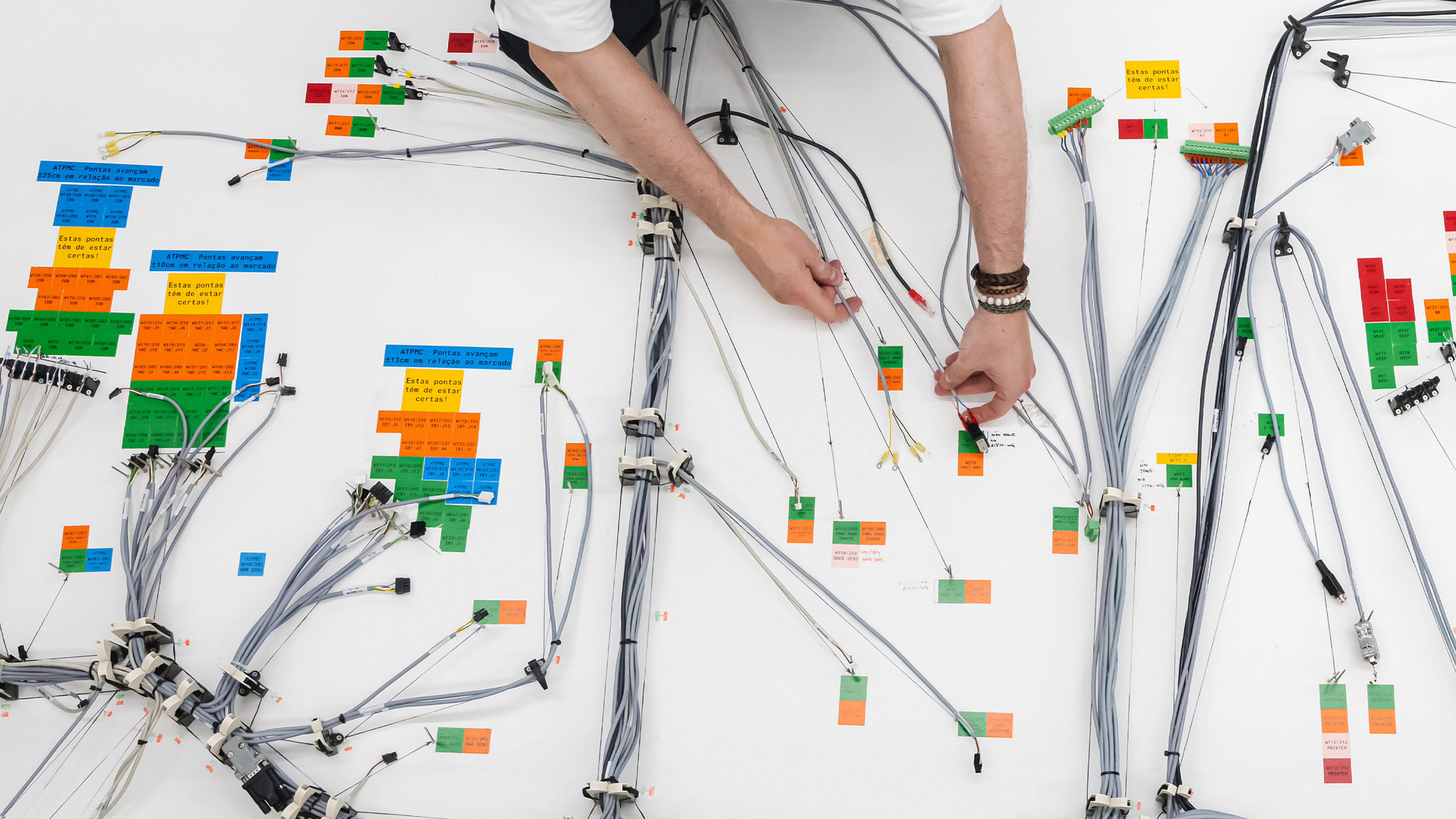
Label and/or inkjet marking



Discover more solutions
of our Cabling & Harness
Manufacturing process.
[Click the Applications button.](#)



Discover more solutions
of our Cabling & Harness
Manufacturing process.
[Click the Applications button.](#)



ATPMC: Pontas avançam
±25cm em relação ao marcado

ATPMC: Pontas avançam
±25cm em relação ao marcado

Estas pontas
têm de estar
certas!

ATPMC: Pontas avançam
±10cm em relação ao marcado

Estas pontas
têm de estar
certas!

ATPMC: Pontas avançam
±13cm em relação ao marcado

Estas pontas
têm de estar
certas!

Estas pontas
têm de estar
certas!

W12/212
PRINTER

W13/213
PRINTER

W14/214
PRINTER

W15/215
PRINTER

25

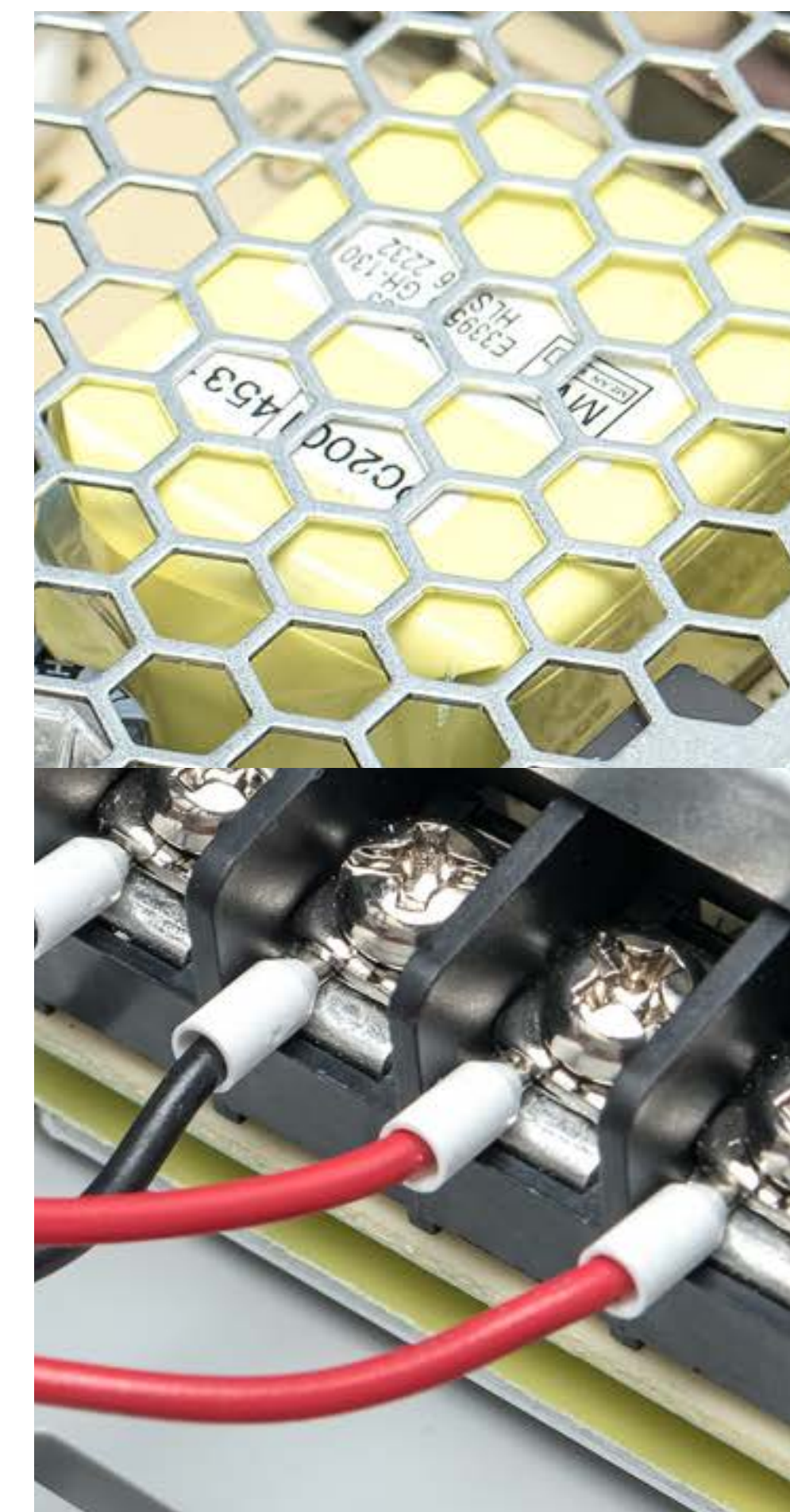
Equipment
Assembly





Equipment Assembly

From small to medium assemblies, our team has the capability to apply internally manufactured cables to equipment or modules, as well as to develop and assemble the finished product, helping our clients with their full integration.



03. Our services

06. Company timeline

09. Our values

12. Our team

15. Certifications

18. Cabling & Harness Manufacturing

[25. Equipment Assembly](#)

30. On-Site Installation & Field Maintenance

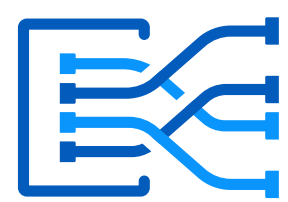
33. Quality Testing

36. Logistics

39. Markets

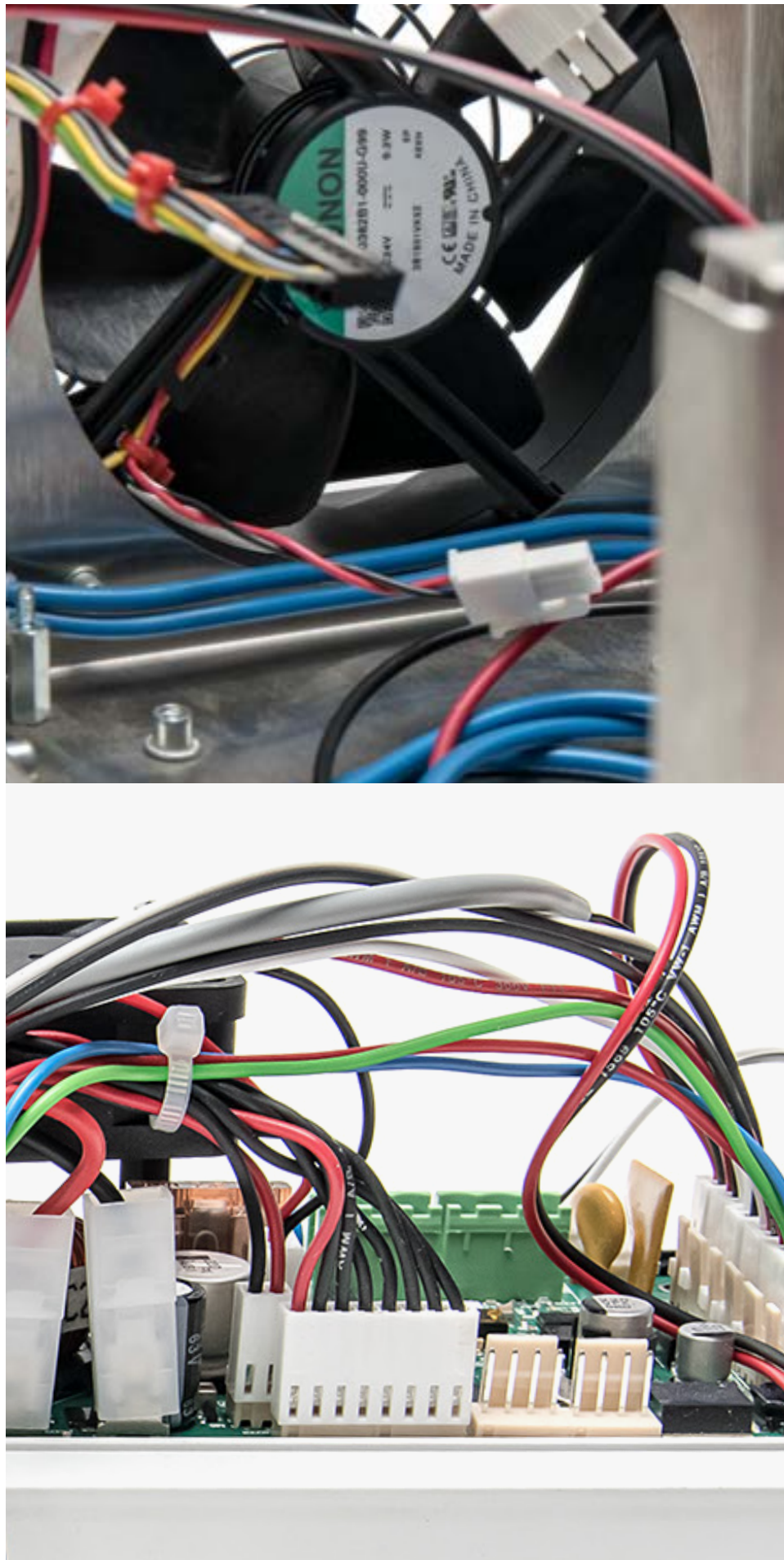
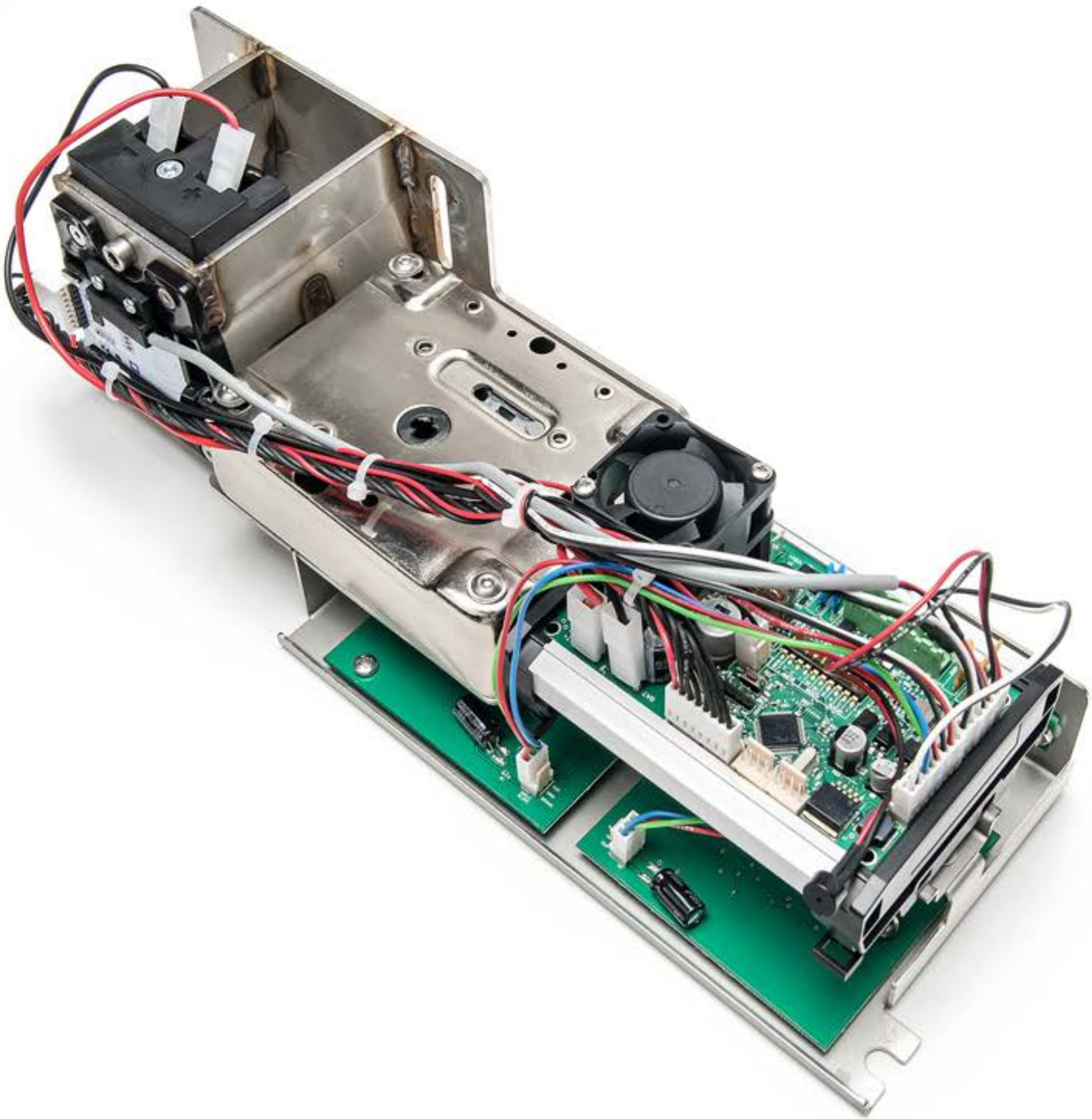
41. Contacts

Assembly



Equipment Assembly

We help our Customers and Partners in the development and integration of the final product or its sub-assemblies.



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25. **Equipment Assembly**

30. On-Site Installation & Field Maintenance

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39. Markets

41. Contacts

Assembly



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On-Site Installation
& Field Maintenance





On-Site Installation & Field Maintenance

We have a team dedicated to providing On-Site Installation & Field Maintenance on the Iberian Peninsula. Meet a part of our team and some of our LOCKY network lockers by CTT Group.

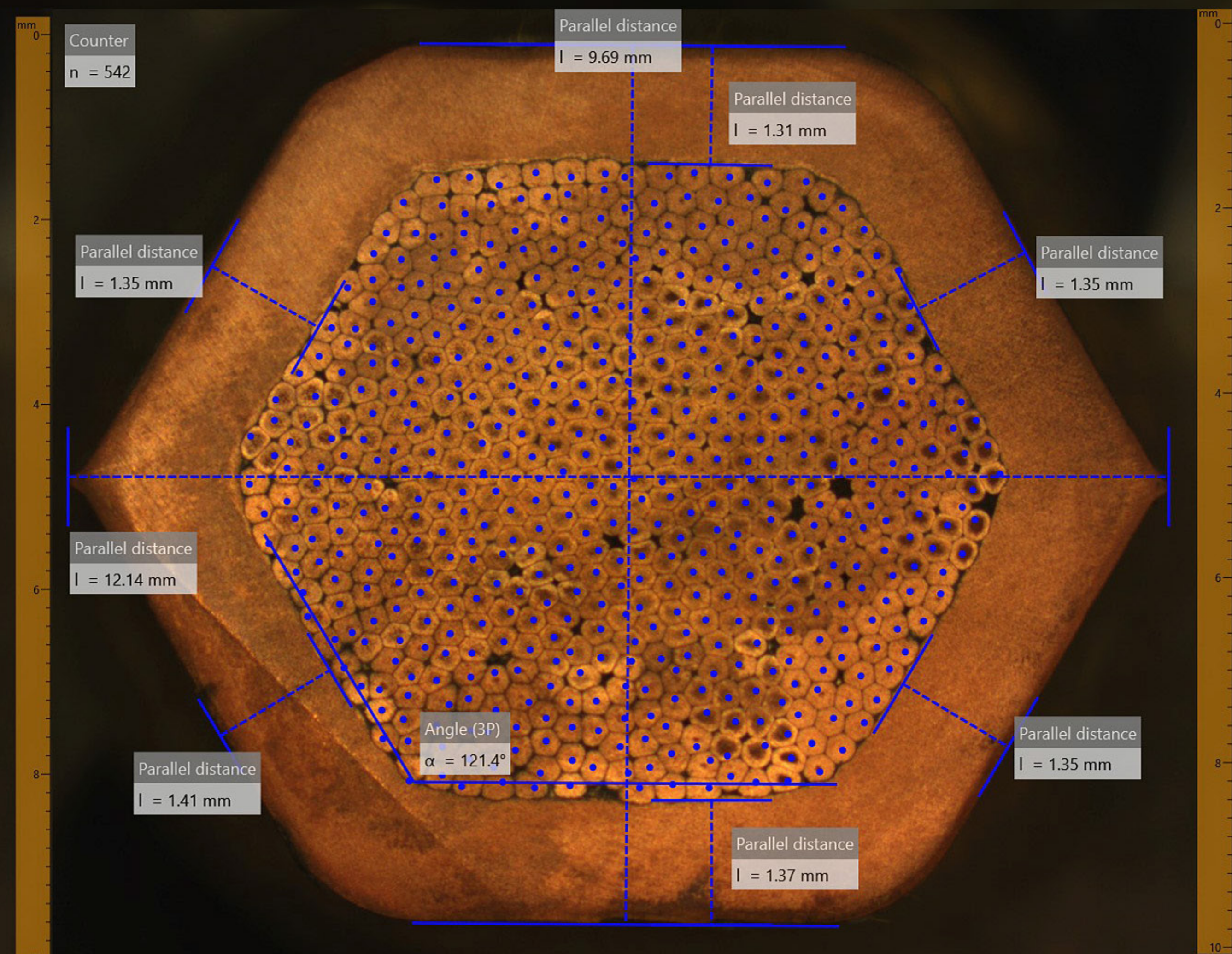
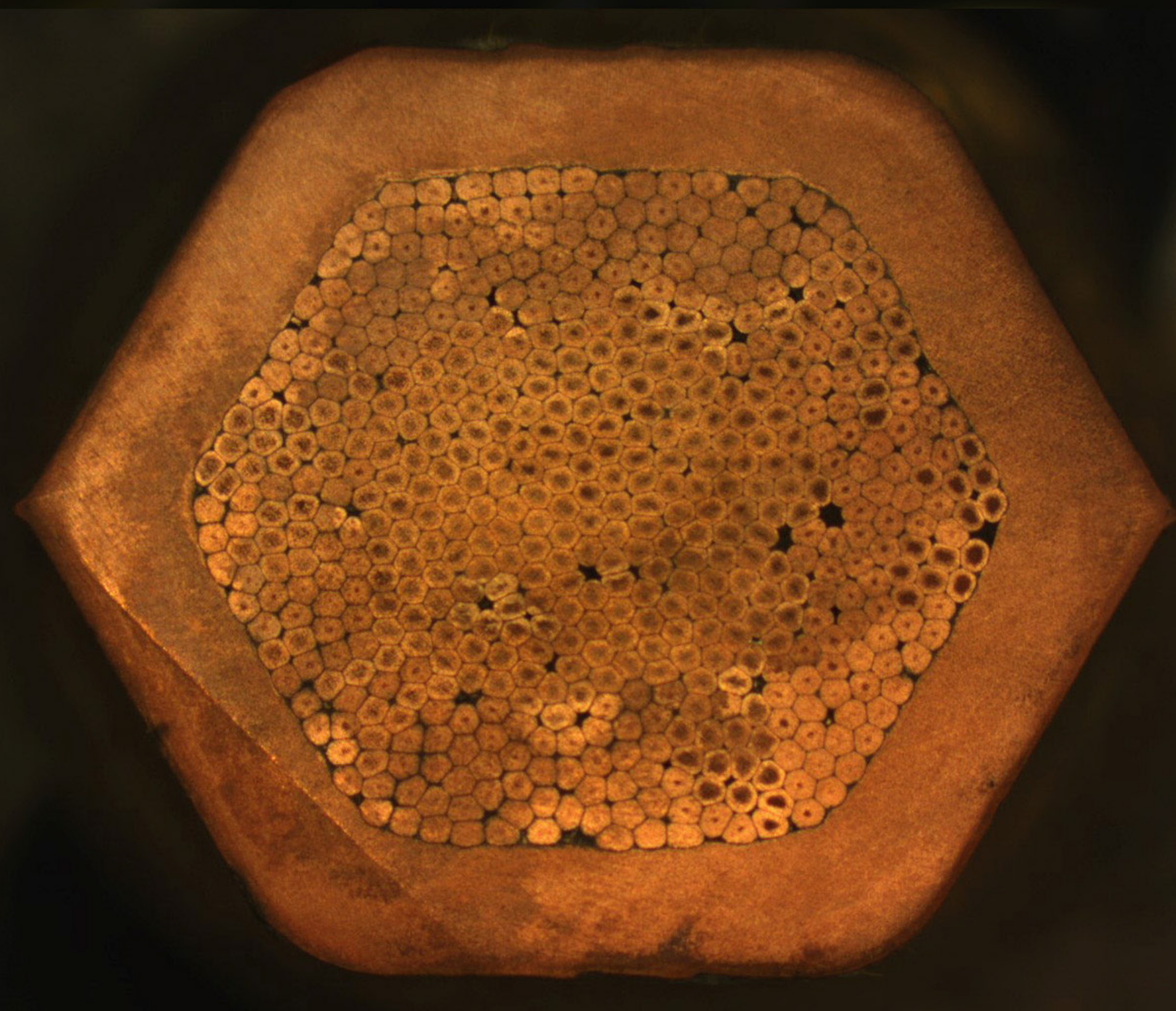
In addition to installing them, we provide On-Site Installation & Field Maintenance to 800 lockers, throughout Portugal, including its islands.

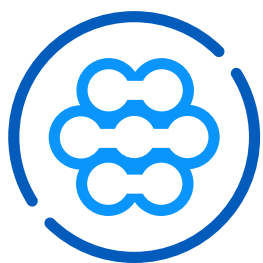
We also have a dozen units installed in Spain.



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Quality Testing





Quality Testing

Thanks to our own laboratory and our dedicated quality control team, we are able to provide reports on crimping and continuity analysis. Quality control is crucial for us in all stages of Cabling & Harness Manufacturing.

We have the capability to perform:

Video inspection with zoom up to 122x magnification

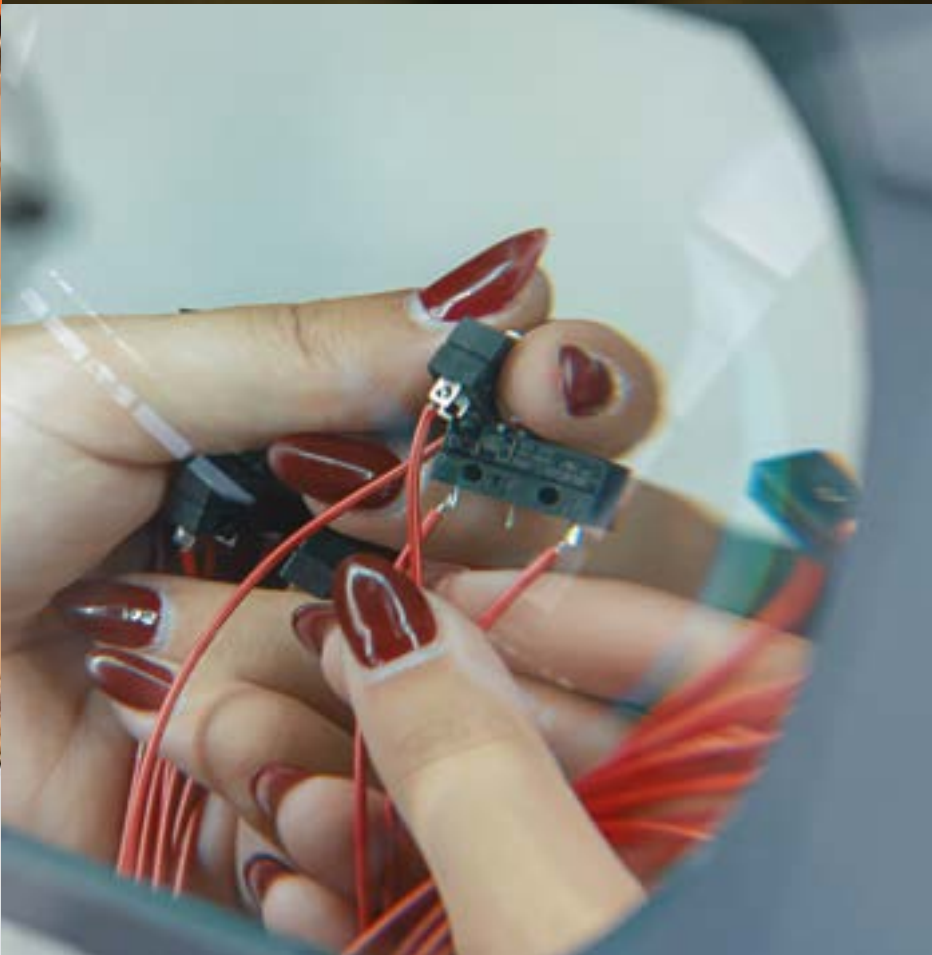
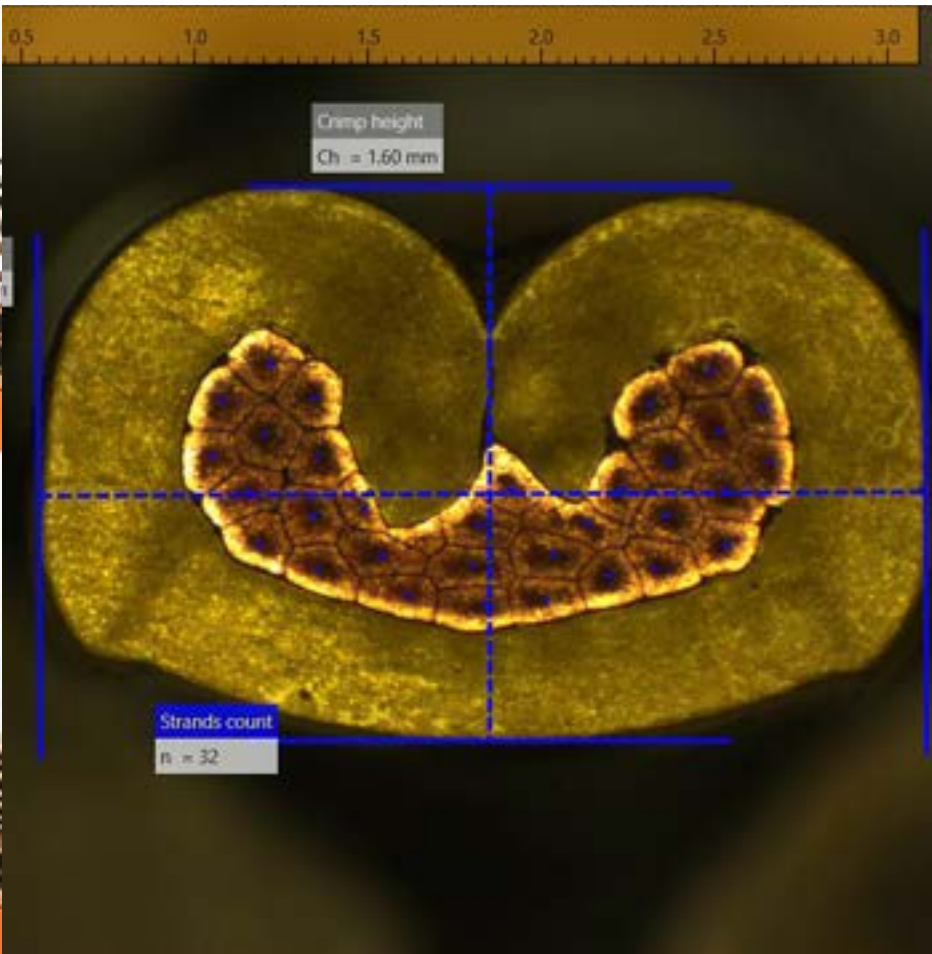
Pull-Force testing up to 20,000N (2 tons)

Crimp-height measurement

Crimp micrographanalysis

Continuity and resistance measurement

We also manufacture our harnesses according to the IPC/WHMA-A-620D standard



36

Logistics



Zona
Por Conferir



Logistics

In our new space, we have integrated Logistics geared to the entire process of Cable Manufacturing and Equipment Assembly, as well as providing support to partners who need it.

With 8000m2 we have storage capacity that enables us to be more efficient, ensuring a smooth process of continuity, resource optimization, as well as human capital and time management.



39

Markets

Markets

Through our Cabling & Harness Manufacturing services, TECNOCRIMP is represented in 77 countries around the world, directly or through our partners and customers.

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Countries supplied directly by TECNOCRIMP.



41

Contacts



Contacts

If you have any questions,
please contact us. We look
forward to seeing you.

Come and see our
new facilities!

General

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Quality

qualidade@tecnocrimp.com

Human Resources

rh@tecnocrimp.com

Address

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2670-734 Fanhões, Portugal

Phone

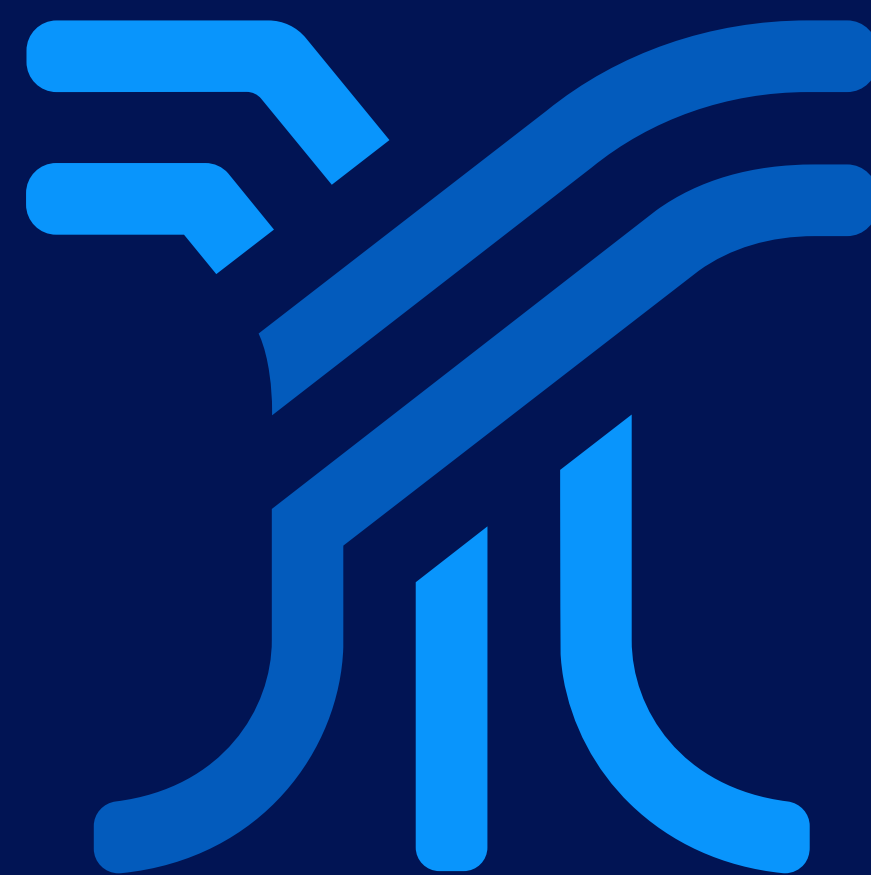
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www.tecnocrimp.com