



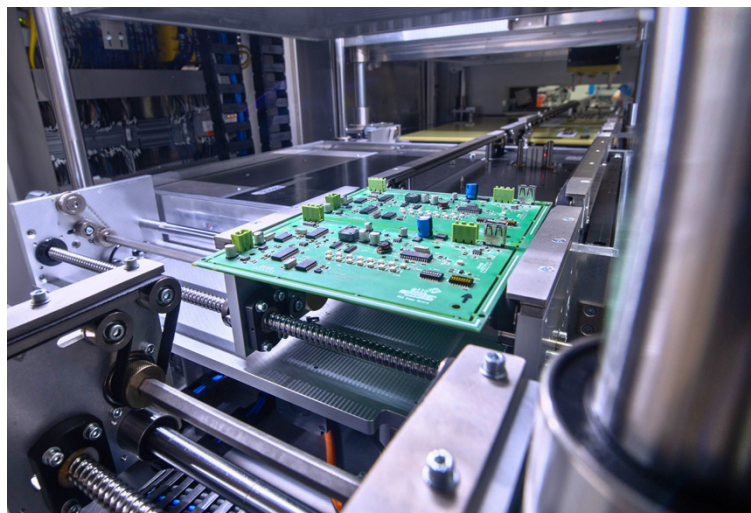
Controlar
innovating industry

Controlar
Test & Automation
Solutions
Worldwide

About us

40 years developing the engineering of the future

In 2026, Controlar Spain celebrates its 40th anniversary, a milestone that reflects four decades of delivering engineering solutions for some of the most demanding industrial sectors. Since 1986, we have evolved by combining innovation, technical expertise and a passion for engineering to develop automation projects, test systems and technological solutions that add value for our customers.



Our values



**MODULAR
INTELLIGENCE**



**EMPOWERMENT
AND
ACCOUNTABILITY**



DISCIPLINE



TRUST



PROXIMITY

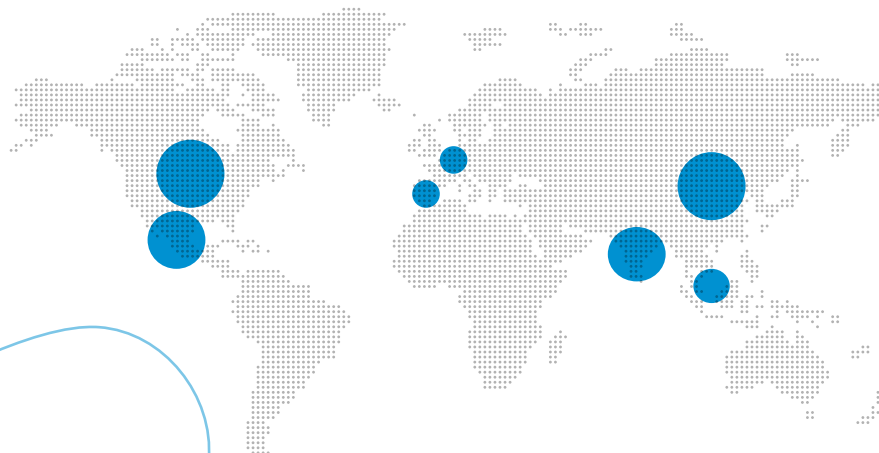


**Offices
in Spain**



A global network serving industry

Controlar is present in 10 countries, with a total of 12 physical locations. Collaboration across all these locations enables us to create synergies, share knowledge and respond in a coordinated way to the needs of customers in different markets.



Controlar in figures



40 | Years of experience
+10 | Countries
+400 | Professionals
+1.000 | Projects delivered
+40 | International awards

Our main partners

checksum

MDA and Functional Test Systems

WEETECH

Full Range of High and Low Voltage Wiring Test Equipment

MAC-PANEL

Mass Interconnection Solutions

HUNTRON

Flexible and Automated Diagnostic Solutions



High-Performance Solutions for Avionics



Instrumentation for ATEs

GOPEL electronics

Test Instrumentation for Automotive

ECI EVERETT CHARLES TECHNOLOGIES
A Celu Company

High-Performance Test Pins

Aerospace & Defense

Engineering solutions for highly demanding programmes

We develop engineering, automation and test system solutions for the aerospace and defence sectors, contributing to programmes where precision, reliability and validation are essential requirements. We support our customers throughout the entire project lifecycle, from design and integration to commissioning and technical support.



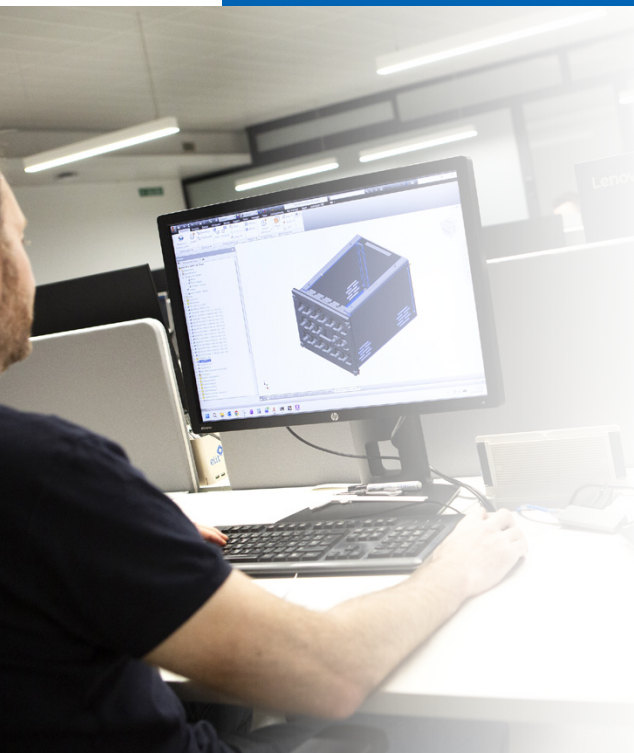
Capabilities

- » Test and validation benches
- » Simulators and training systems
- » Electronic systems integration
- » Hardware-in-the-Loop (HIL)
- » Ground Control Stations (GCS)
- » RF electronics and satellite systems



Reference programmes

- | | |
|-----------------------|-----------------------------|
| » A400M | » A330 MRTT |
| » Eurodrone | » Meteosat Third Generation |
| » SIRTAP | » P-3 Orion |
| » Eurofighter EF-2000 | » nEUROn |



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em&e
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Automation

Integrated automation solutions

We develop customised industrial automation solutions, from design and planning to installation, commissioning and technical support. We integrate PLC, HMI and SCADA systems to optimise production processes, incorporating monitoring tools, MES traceability and FTT quality control. All this while integrating the leading technologies and platforms on the market to deliver efficient solutions tailored to each industry.

Integration capabilities

- » Assembly
- » Laser marking
- » Screwdriving
- » Metal and plastic welding
- » Haptic testing
- » Dispensing systems
- » Cleaning stations
- » Vision systems
- » Robotic handling
- » Depaneling
- » Leak testing
- » Ultrasonic welding
- » Packaging
- » Conveying and conveyor systems



» In-house machining centre

“We integrate technology, precision and automation to optimise every stage of production.”

Test solutions

We design and develop test solutions for electronics (PCBs) and finished products, covering all stages of validation and quality control. We ensure product performance and compliance before they are brought to market.

» ICT, MDA, FCT

» ISP / Flash Programming

» Boundary Scan (JTAG)

» In-line & Off-line testing

» LED testing & calibration

» Customized Fixtures

» Vision Systems

» EOL Testing

» Burn-In / Run-In Test

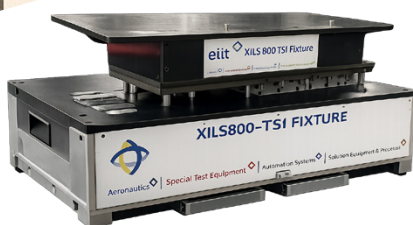
» Vibration & leak testing

» Pressure & impulse testing

» Troubleshooting & failure analysis

» Reliability & endurance testing

» In-house Fixture Design & Manufacturing



Thank you for joining us

Celebrating **40 years of experience** also means recognising those who have been part of our journey. We would like to thank our partners and collaborators for their trust, **commitment and continued support.**



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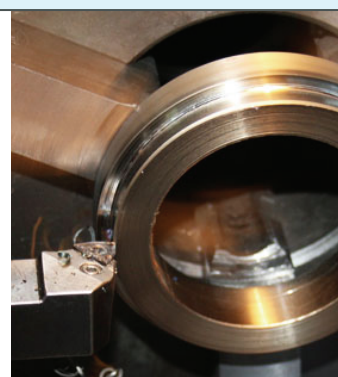
- Paneles frontales y carátulas de aluminio
- Placas de características y marcado CE para maquinaria y equipos electrónicos



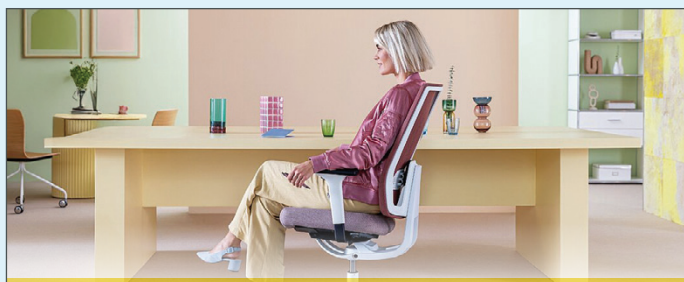
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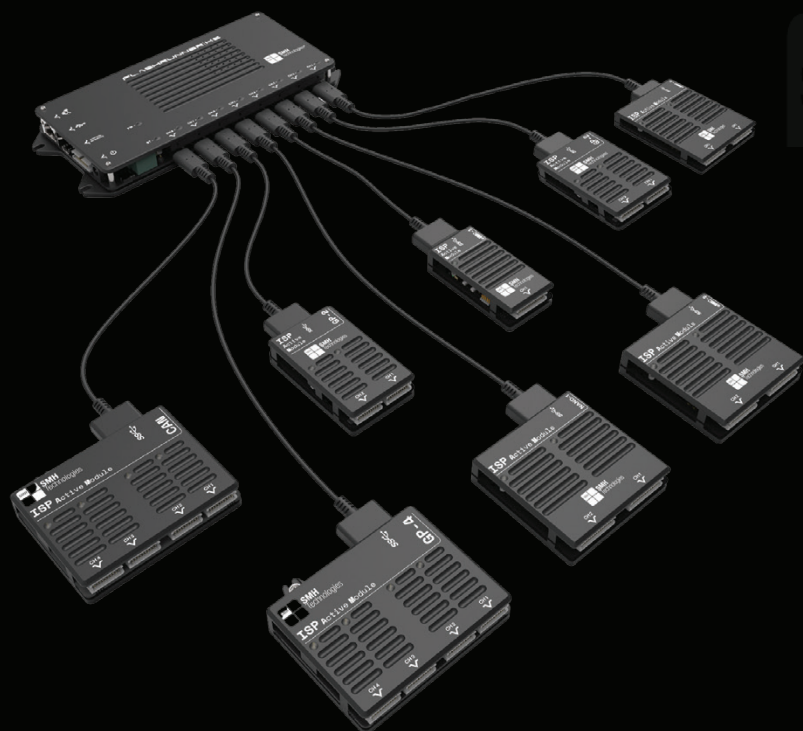
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