Robopro offers companies the opportunity to **automate their production processes more effectively**, thereby boosting profitability, using the most state-of-the-art **robot and PLC programming systems** available on the market. Thanks to their enormous across-the-board versatility, robots are able to perform a wide range of tasks, from palletising and handling through to welding, cutting, mastic application and artificial vision - applications which make them particularly useful in a number of different **manufacturing sectors, including the automotive, ceramics and food industries**.

**At Robopro:**

- We streamline production processes.
- We improve performance in repetitive tasks requiring high levels of precision.
- We improve employees’ working conditions.
Robotpro is a relatively young company but is nevertheless highly qualified in the programming of different types of commercially available robots, PLCs and welding systems and in the provision of technical production support. With more than 25 years of experience, we have implemented over 50 projects for leading companies in the automotive and food sectors at both national and international level.

**Our Mission**
To offer all our customers immediate solutions of the highest possible quality.

**Our Vision**
To become a benchmark company in the robot and PLC programming sector thanks to our hard work and expertise.

**Our Values**
Personalized service, staying abreast of technological advances in our sector and highly competitive prices.
Programming, configuration and running of industrial robots from leading manufacturers, for all applications. Due to their great versatility, robots are today a key element in any manufacturing process.

We have an in-depth knowledge of all the different commercially available welding control systems and programme them for our customers. Electric resistance welding involves heating metal to its melting, or welding, temperature.

For production procedures requiring automatic control we install programmable logic controllers (PLCs).
RECENT PROJECTS

**Mercedes Benz** Bremen Underbody (Kuka-Inpro)
Welding and handling tasks with Kuka krc2 robots (Mercedes standard) for 2 models of Mercedes Benz vehicles.

**Ford** Craiova B-Max Underbody (TMS – EA Global)
Underbody project for Ford's B-Max model using Kuka Krc2 robots with TCP/IP, DeviceNet technology. Tasks carried out included welding, handling, bolt welding and mastic application.

**Jaguar** X260 Body Side (Comau – MHA)
Programming tasks with Fanuc R 30ia robots with Henrob riveting systems, handling, mastic application and vision devices on the body side assembly line for the 4 models being manufactured.

**Ford** Valencia V408 Closures (Comau - Sak)
Technical production support and process optimization tasks on the rear door assembly line (5FJ), using Kuka krc4 robots.
**RECENT PROJECTS**

**Mercedes Benz** Vitoria Underbody (MB Sistemas)

Programming and support tasks on the underbody line for the new Mercedes Vito, using ABB S4 and IRC5 robots.

**Seat** Barcelona SE370/71/73 Closures (Aritex – EA Global)

Cycle time tasks on the Aritex assembly lines for Seat’s León model, using Fanuc R30ia robots.

**Ford** Valencia CD 390/391/539 8Y/L (Comau – Siam)

Initial supervision of robotics for programming and technical production support tasks for the 3 models to be manufactured (Mondeo, Galaxy and S-Max) with Kuka krc4 robots, and final project supervision, covering welding quality, cycle time, etc.
SOME OF OUR CUSTOMERS AND TRADEMARK

COMAU | MH Automation | FFT | Inpro Electric | TMS | VDL Steelweld
Estas son algunos de los clientes y marcas para las que hemos trabajado.

RoboPro S.L | Urb. Los Lagos No 117, Alginet (Valencia) Spain | Tlf: +34 625 04 66 66
Email: jesus.torondel@robopro.es