

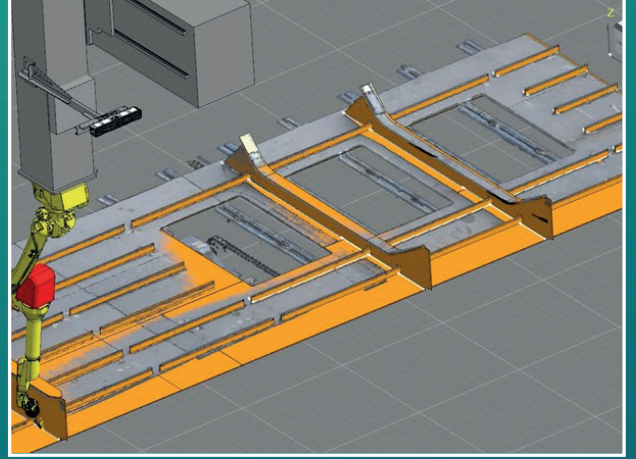


MARINE INDUSTRY

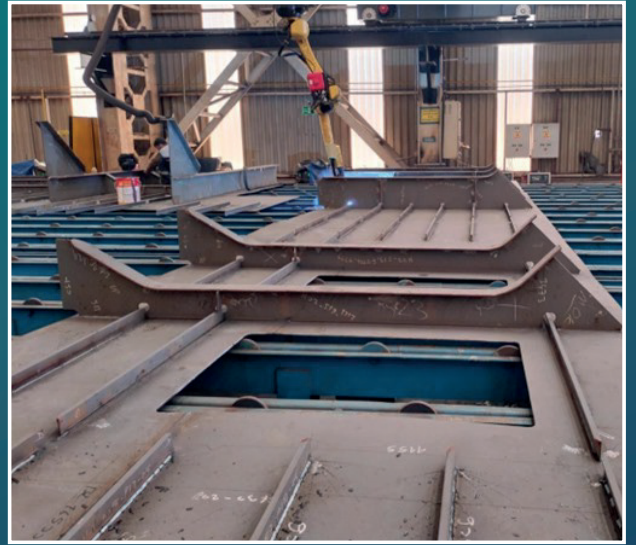
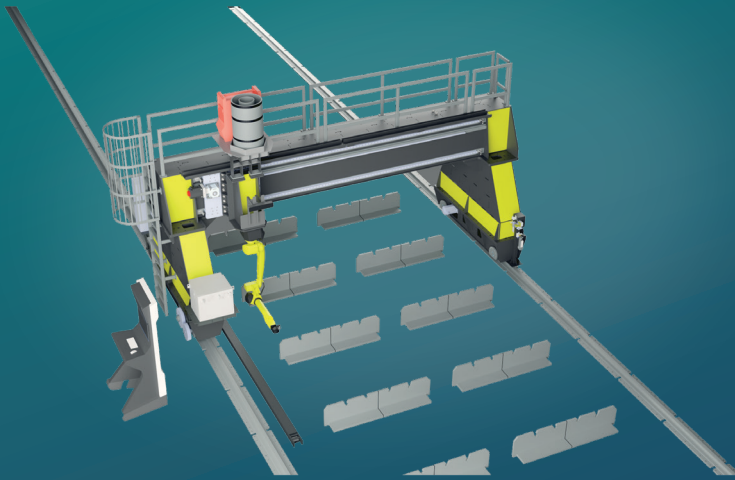
Robotic Welding System For Shipbuilding & Offshore

Self Programming Innovation

- Self-Programming input options:
 - 3D scanning without any CAD for basic workpieces
 - 3D scanning and CAD Alignment for more complex workpieces
- Integrated automatic weld calibration via touch-sensing
- Supports multi-pass weld scheduling
- Ability to limit the robot workspace
- Ability to order welds automatically



Unlimited Automation, Unlimited Possibilities



INTECRO, revolutionize shipbuilding with the latest Shipyard 4.0 technologies.

This innovative approach significantly reduces labor costs and production time while improving quality by eliminating manual welding errors. Modernize your shipbuilding processes and gain a competitive advantage with our **INTECRO Robotic Welding Systems** designed to withstand harsh environments and resist **offshore** corrosion.



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MARINE INDUSTRY

Robotic Welding System For Shipbuilding & Offshore

- AUTOMATIC ROBOTIC WELDING FEATURING ADAPTIVE INTELLIGENCE
- ROBOTIC PIPE SHOP
- AUTOMATED SPOOL WELDING LINES
- PANEL WELDING LINE
- GOLIATH BLOCK WELDING LINE
- WEB AND MICRO PANEL WELDING
- PLASMA & OXY-FUEL PIPE CUTTING, SPRAYING AND WELDING SYSTEMS



No Programming, Only Perfection



Embrace sustainability with our energy-efficient systems, contributing to eco-friendly practices in **ship** and **offshore** construction. Elevate your shipbuilding and **offshore marine** ventures with our innovative robotic welding solutions – where technology and expertise converge for excellence.

The importance of efficiency and precision in the **shipbuilding** industry is increasing. **INTECRO** meets this need with hightech robotic welding systems developed specifically for **shipyards**. Our systems equipped with image processing technology automatically create welding programs by scanning prefabricated and web panel parts and transmit the robot codes they produce to the robot to perform perfect welding processes.

Self Programming Systems

