Who is iZanda?

iZanda is a mechanical engineering company specialised in site mechanical solutions with more than 40 years experience in the industrial sector. iZanda is made up of young, dynamic and graduate professionals experts in industrial engineering.

Their main activity consists in the provision of Machining On-site Services, Equipment suppliers and providing Mechanical Solutions for components and industrial equipment.

Our main activities:

- Design, develop and manufacture Portable Machine Tools with CE, UL, CC’s certifications as well as specific Components (for own use, sale or for rent).
- Technical Support for on-site machining services.
- Personal Training and Technological Transfer.
- Machining On-Site Services.
- Engineering Consulting.

Engineering and Consulting:

The Engineering Department studies and analyses technically the enquiries and demands received in order to offer technically proven site solutions:

- Stress analysis and finite elements.
- Space constraints challenges.
- Search for optimum method statements.
- Geometries, materials, Heat Treatments, clamping ways, etc.

Equipment and Special Tools Design:

- Possible solutions feasibility.
- Machine and components design adapted to dimensions constraints.
- Cutting tools and head tools selection.
- Certifications and Homologations.
- Legal applicable norms and regulations.
- Technical Support, after sales Services and period guarantees.
- Installation & Commissioning in the field.

SITE Machining Services:

- Pipe Cutting and End Beveling.
- Flange Facing Machining.
- Line Boring Housings.
- Plates Miling.
- Reshape Joint Faces and Groves.
- Journal Turning Shaft.
- Drilling & Thread.
- Oversized Stud Removal.
- Heat exchangers Machining.
- Reshaping Worn out Surfaces.

Sectors:

- Naval Offshore.
- Petrochemical and Refineries.
- Power Generation (Thermal, Nuclear, Hydro).
- Renewable Energy (Wind and Solar).
- Paper.
- Steel Industry.
- Mining and Cement Industry.
IZANDA Portable Machine Tools S.L. & MACTECH Europe Ltd. have established a partnership agreement to access to their machinery, personnel, equipment, technology and know-how in order to run mutual joint ventures projects. IZANDA P.M.T. & Mactech Europe Ltd. work together to maximize and bring greater benefits to our clients and in doing so provide quality outcomes.

IZANDA Portable Machine Tools has the capability to design, test, integrate, adapt and manufacture any type customized components, equipment and machines.

**IN-SITU Machines on Rent:**
- Cold Pipe Cutting and Bevelling Machines from 2” - 60”.
- Pipe End Prep Machines.
- Flanges Facing up to 5500mm.
- Portable Milling Machines.
- Line Boring Machines.
- Heavy Duty Drilling Machines.
- Magnetic Base Drilling Machines.
- Air Powered Pipe and Panel Saws.
- Diamond Wire Saw Cutter.
- Controlled Torque Tension.

IZANDA Portable Machine Tools S.L. & MACTECH Europe Ltd. is a world leading supplier of commercial and industrial portable precision machinery. It was established in 1995 to sell and rent pipe cutting and beveling equipment and is now recognized as leading specialist provider of portable precision machines throughout Europe. With years of exposure and experience across the petrochemical, refining, power generation, LNG, offshore, ship building and industrial maintenance markets sectors, Mactech Europe is uniquely positioned to offer a complete range of machining expertise across most industries.

If you have any emergency on-site machining, you want to check a possible site solution or just want to rent an equipment for a single job, IZANDA P.M.T. is your trustworthy and experienced best partner.