

IMPROVING TOGETHER

COMPANY PRESENTATION



PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS



People, Innovation, Partnerships, Ambition, Responsability and Sustainability: these are Divmac's main values."

MANUEL BRASIL

Chairman of Divmac

DIVMAC WHERE WE ARE



DIVMAC

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS



DIVMAC THE COMPANY IN NUMBERS



DIVMAC

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

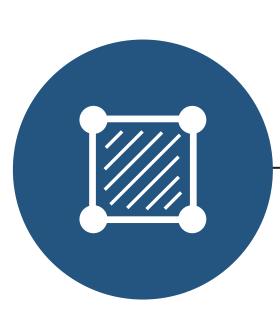
PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS





COVERED AREA

+ 12.000 m²



EMPLOYEES

+200



AVERAGE SALES OVER
THE LAST 3 YEARS

+ 11.5 Million €/ Year



PRODUCTIVE CAPACITY

MECHANICAL TECHNOLOGY SYSTEMS

ELECTRICAL TESTING

MULTIMEDIA

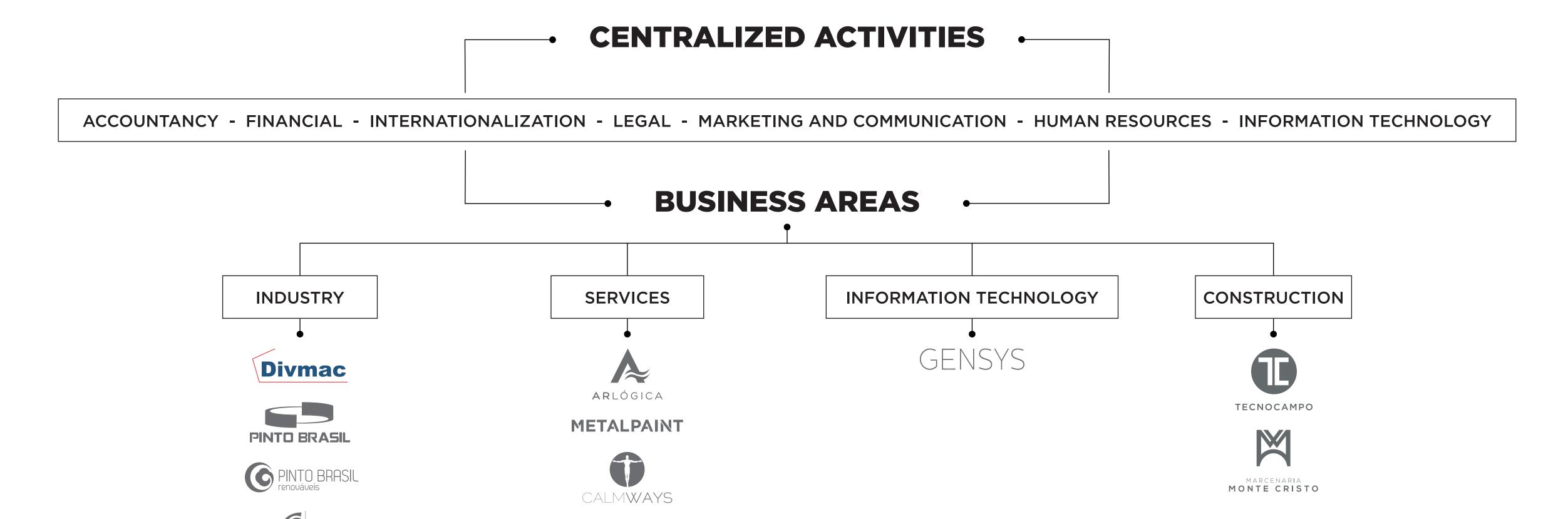
PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS





DIVMAC **EVOLUTION OF GPB**



DIVMAC

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

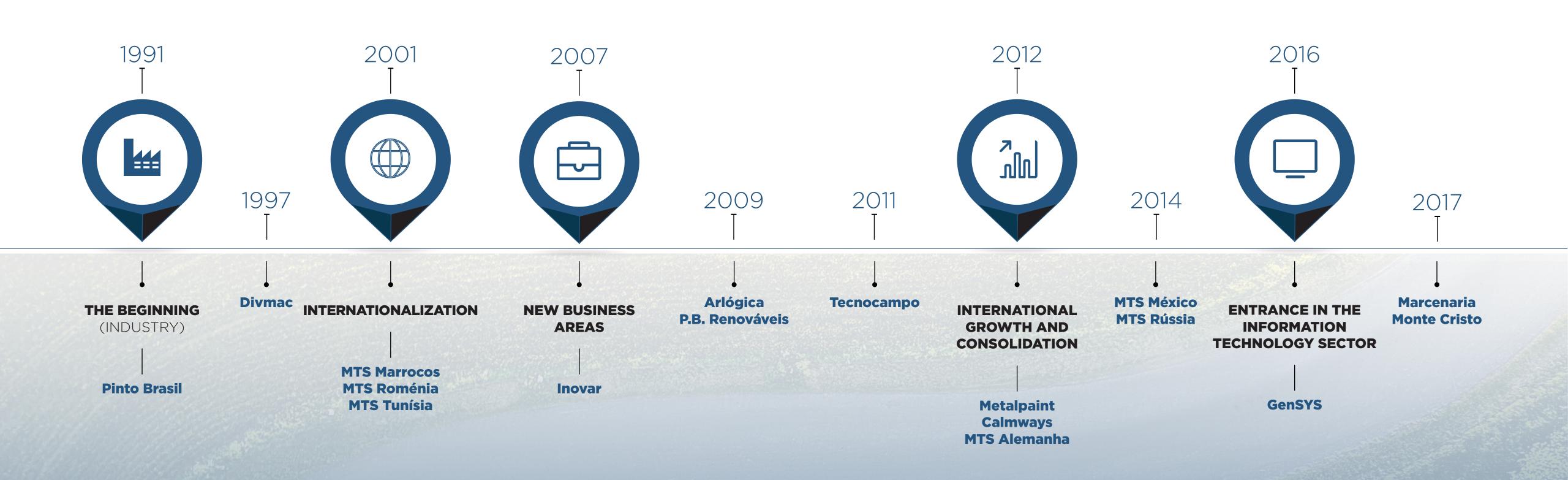
MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS



PRODUCTIVE CAPACITY CUSTOMIZED SOLUTIONS



DIVMAC

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS

We work daily upon a strategy of innovation and development as well as on improving our services and products, to ensure that our solutions aggregate value to our customer's businesses, based on our businesses' four fundamental cornerstones.









PRODUCTIVE CAPACITY

ELECTRICAL TESTING

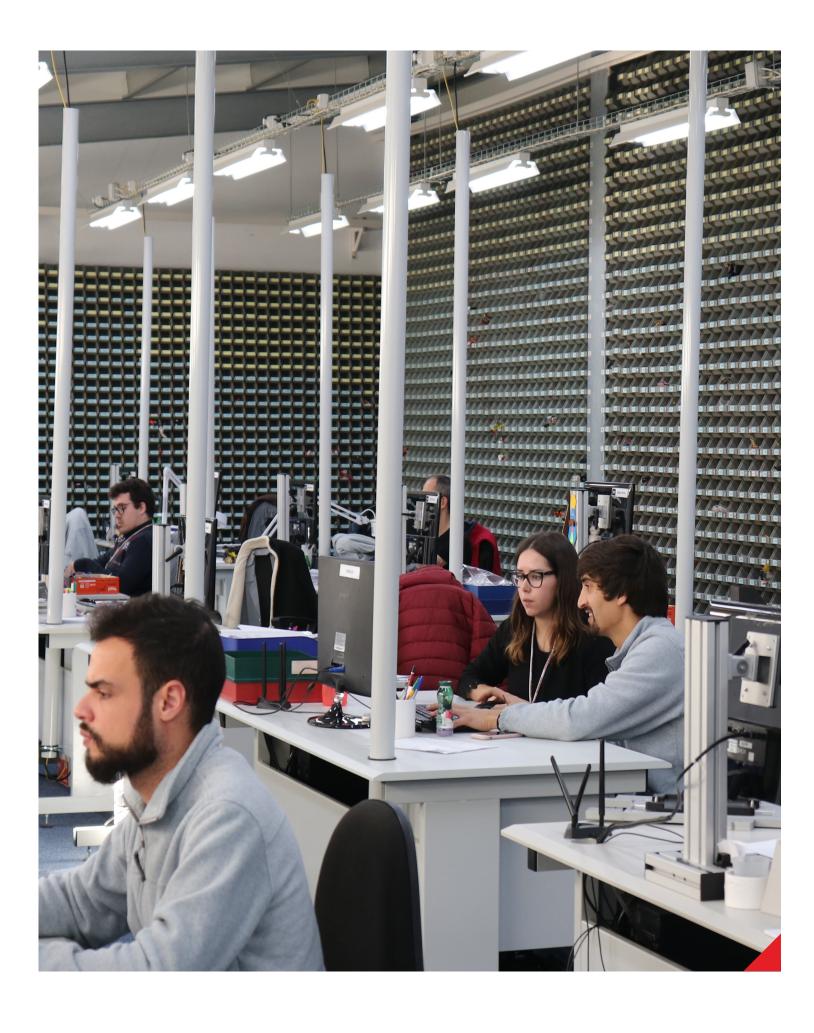
MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS



ENGINEERING TEAM

Project Management and CAD/CAM.

Divmac has a specialized multidisciplinary team, comprised by engineers capable of creating, designing and developing quality equipment to our customers.

Thanks to the use of the latest technical procedures in terms of software and hardware, we add value to all projects developed, having a history of challenging and complex projects completed. Divmac has extensive experience in designing custom automated equipment for a wide variety of industries.

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS



MACHINING AREA CNC

Versatile machinery pool, that ensures a high level of quality and precision.

CNC's machining is a company support area, comprised by a team of professionals with significant know-how and vast experience in machining parts, both small and large series, in varied metallic and plastic materials. CNC Equipments:

Milling

20 CNC Equipments

6 Conventional Milling

Lathe

2 Multifunction Lathe

2 Conventional Lathe

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

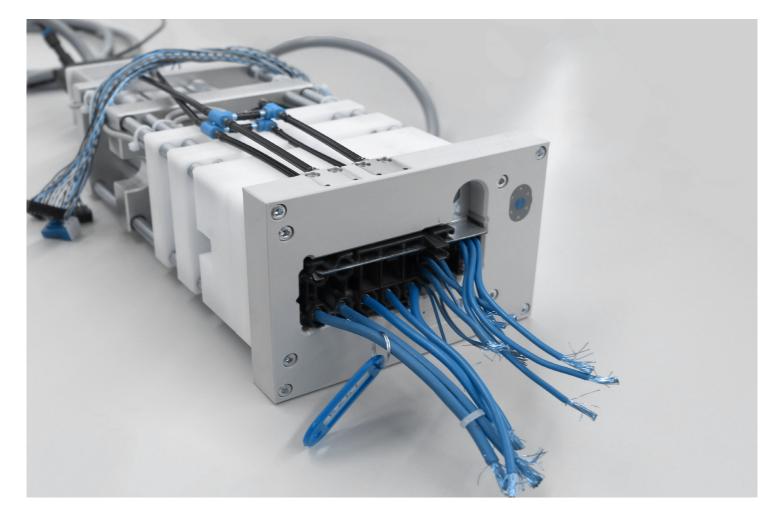
CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS

AUTOMATISMS AND INDUSTRIAL PERIPHERALS

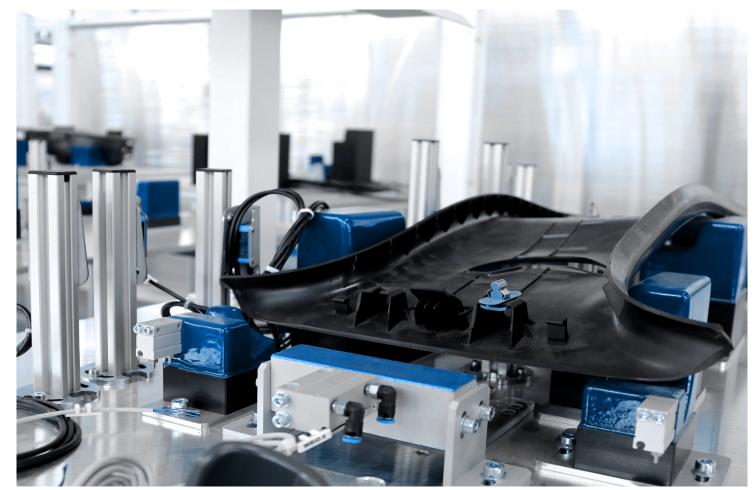
Company oriented towards industrial segments, specialized in the development and manufacturing of innovative equipment always focusing in high quality and adding value to our customers.













PRODUCTIVE CAPACITY

ELECTRICAL TESTING

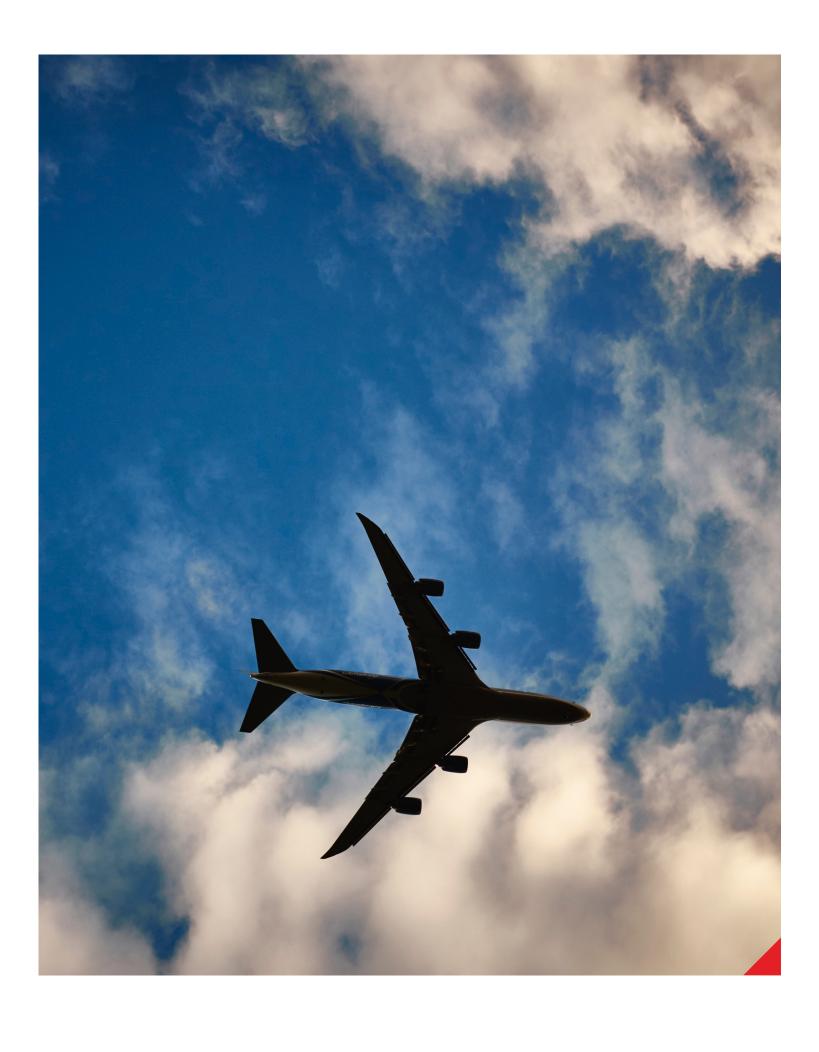
MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS



AERONAUTICS

With over two decades of experience, Divmac has been specializing in the production of high- voltage projects according to DIN EN2283, as well as in the continuous supply and support of these solutions for the aerospace industry. To overcome the increasingly complex challenges and requirements of this industry, Divmac combines, each day, innovation and technology with its strong knowledge and experience in the design and manufacture of such equipment to fulfil its customer's needs.

ELECTRICAL TESTING AERONAUTIC PROJECTS



DIVMAC

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS







▲ DV HV6000 FT

The DV HV 6000 FT system is conceived for performing functional testing of components such as switches, relays, panels and signalling elements.

▲ DV EU-32C 2048

DV-EU-32C 2048 kart is an equipment/mobile kart expansible specially for high voltage testing.

▲ DV HV6000

The DV HV6000 system is a powerful ATE (Automated Test Equipment) for high voltage testing.

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

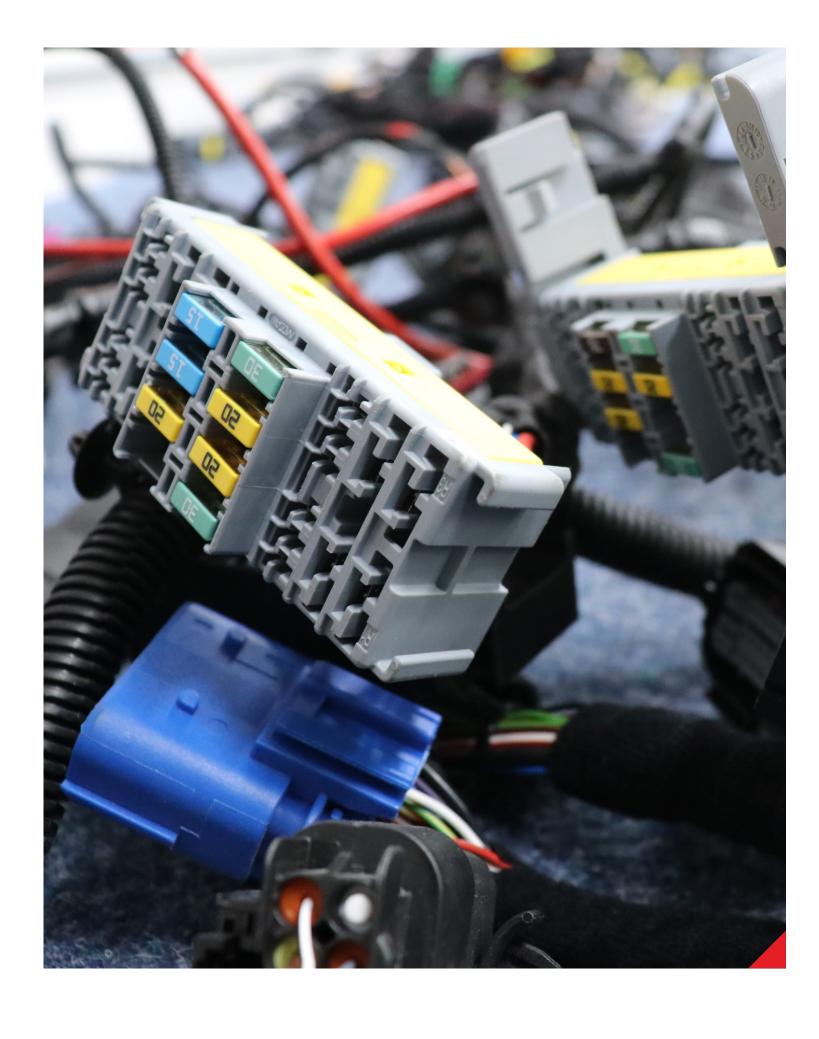
MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS



AUTOMOTIVE

Divmac has been developing skills that enable to create quality and innovative solutions, focusing not only on fulfilling customer's needs, but also on increasing the effectiveness and efficiency of its manufacturing processes. Thus, the company displays a wide range of products, particularly aimed at quality monitoring, which ensure full compliance with the requirements and needs of customers.

ELECTRICAL TESTING AUTOMOTIVE PROJECTS



DIVMAC

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS









▲ WORKSTATIONSERIE D-CTL

Equipment developed for wiring tests. It is intended to be functional and with an ergonomic design for the user.

■ WORKSTATION SERIE D-CTD

Wire insertion system conducted by our software, allowing for an effective solution to streamline cableassembly work in a connector, making it more agile.

▲ WORKSTATION SERIE D-CTX

Allows for complete production of wiring. Wiring harnesses assembled with dimensional control are carried out on the board, and the electric test starts once the operator has issued order.

▲ WORKSTATIONSERIE D-CTW

Equipment developed for monitoring the presence, positioning and orientation of clips in wiring harness. Presence monitoring is carried out by a test system.



MULTIMEDIA

Its sustainable growth and expertise increase in other sectors, along with a specific set of customer needs, has propelled Divmac to develop software and hardware solutions to functional test systems, applicable to endless industry segments.

MULTIMEDIA PROJECTS



DIVMAC

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS







▲ ARTIFICIAL VISION SYSTEM

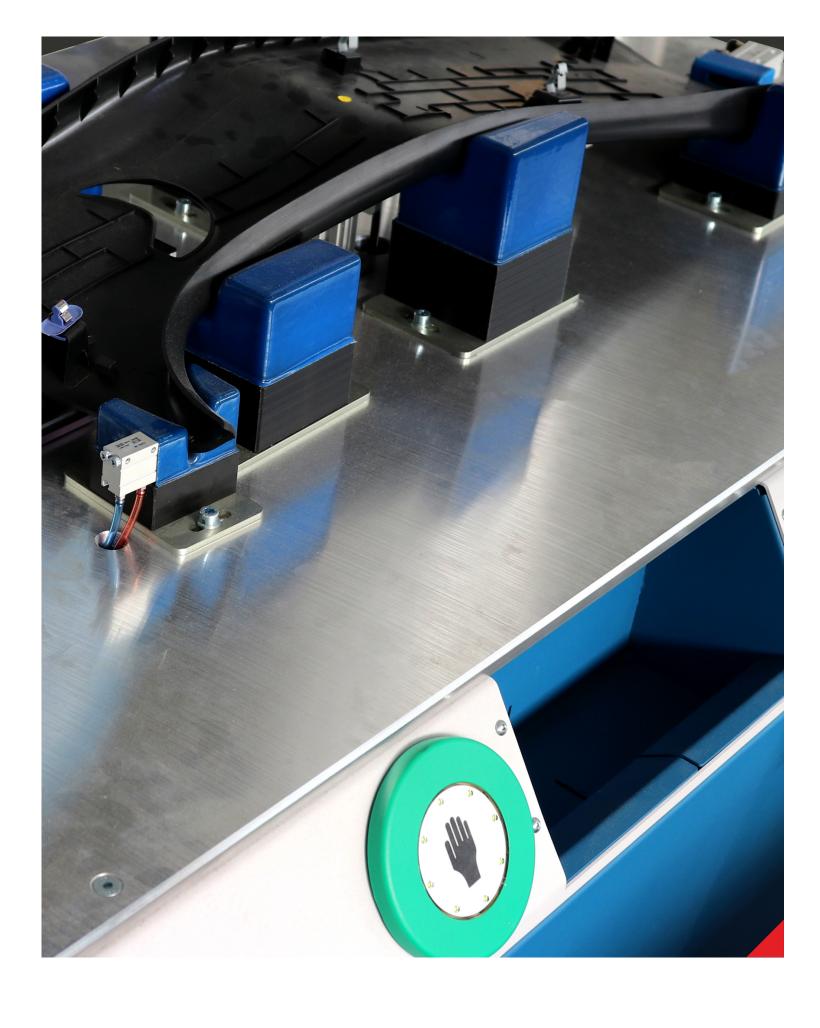
Allows testing car radio LCD's, in order to optimize the products' test cycle. This system allows analysing parameters of light sources, displays, HUD and other visual sources.

▲ BURN-IN

Its purpose is to elaborate an intensive temperature testing of the product, resulting in it being overheated through external sources.

▲ RUN-IN

The aim of this equipment is to cause DUT heating by intense use so it can proceed to the next phase of subsequent testing with the required temperature.



PERIPHERALS

Through the use of the latest technology and business practices, the solutions available allow to automate and optimize processes across a wide range of business areas, reducing operational costs, maximizing time and increasing productivity to our customers.

PERIPHERALS

PERIPHERALS PROJECTS



DIVMAC

PRODUCTIVE CAPACITY

ELECTRICAL TESTING

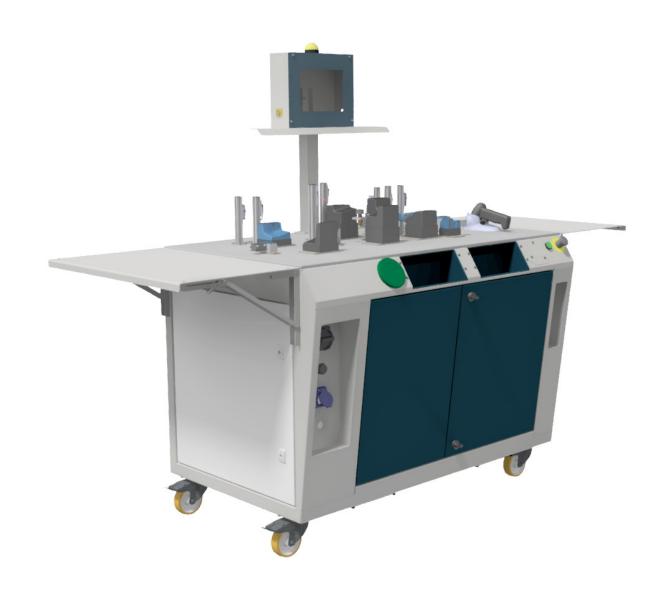
MULTIMEDIA

PERIPHERALS

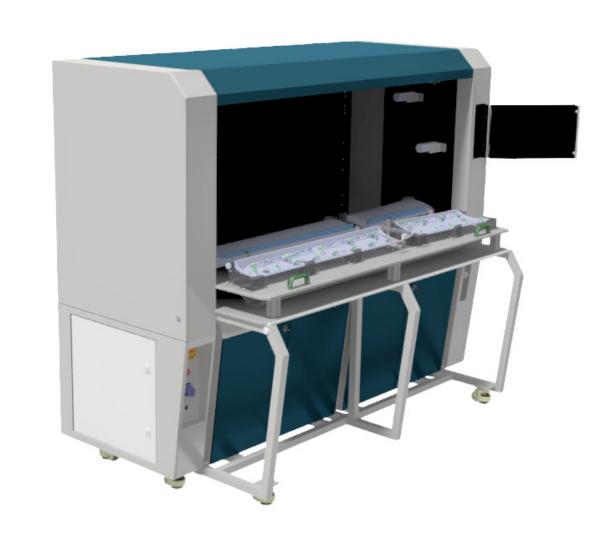
CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS







▲ D-SENSOR

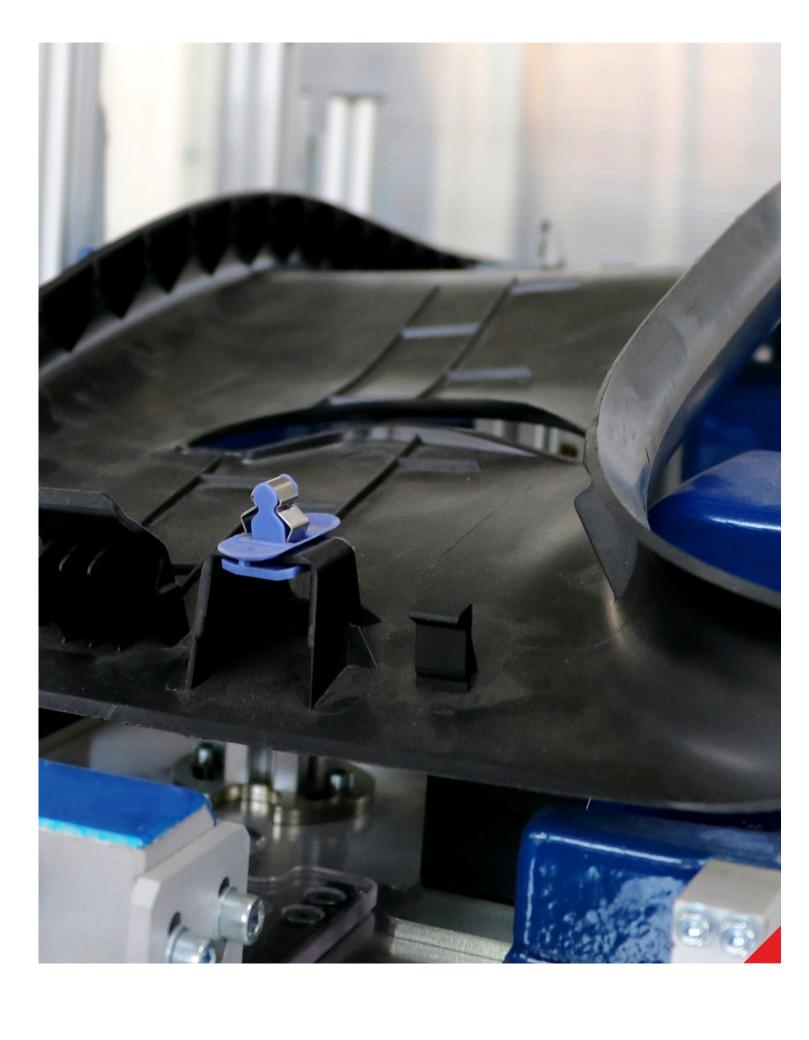
Automatic detection equipment using photoelectric sensors and photocells to sense all sorts of clips, sponges, rubbers and all other similar components.

ULTRASOUND WELDING

Equipment specially developed for the automotive sector. It is a high potential and applicability equipment, and it has been previously used to weld side pieces of Audi A3.

▲ D-VISION

Inspection equipment of various components, in different types of products. For testing standards, brightness, pixels, contrast, colour measurement, the vision system allows adaptation to the needs of the test products, based on artificial vision.



CUSTOMIZED SOLUTIONS

Divmac has a strong project and development team, with significant know-how throughout several engineering areas. By using high skills related to the development of customized solutions, it designs projects suitable to the customer's needs, able to be used on production of pieces and components and also on Quality monitoring upon processing.



PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

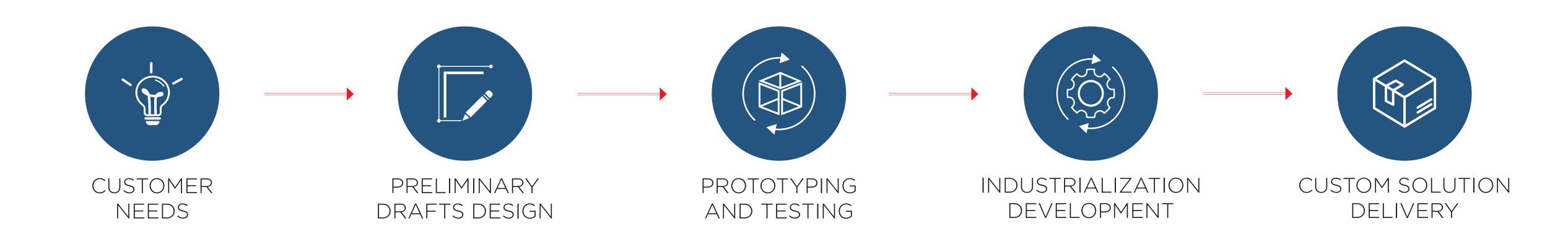
CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS

KNOWLEDGE AREAS

ARTIFICIAL VISION • ULTRASOUND WELDING • SPRUE CUT • AUTOMATIC SCREWING • STRESS TESTING



PRODUCTIVE CAPACITY

ELECTRICAL TESTING

MULTIMEDIA

PERIPHERALS

CUSTOMIZED SOLUTIONS

CERTIFICATION

CUSTOMERS



OUR CERTIFICATION

NP EN ISO 9001 (Quality Management Systems) and some processes implemented according NP 4457 (Research, Development and Innovation).

Monitoring is carried out in accordance with the details of technical documents, being divided into 3 main phases:



QUALITY

Materials are supervision to ensure quality according to order specifications confirming the existence of technical documentation and, adequately to each case, using the Monitoring and Measurement Resources (RMM's).



OPERATORS AND QUALITY

Self-Monitoring is carried out by workers in accordance with the internal pre-established procedure and mobile quality monitoring, at the different phases of production and by random sample, carried out by quality control technicians.

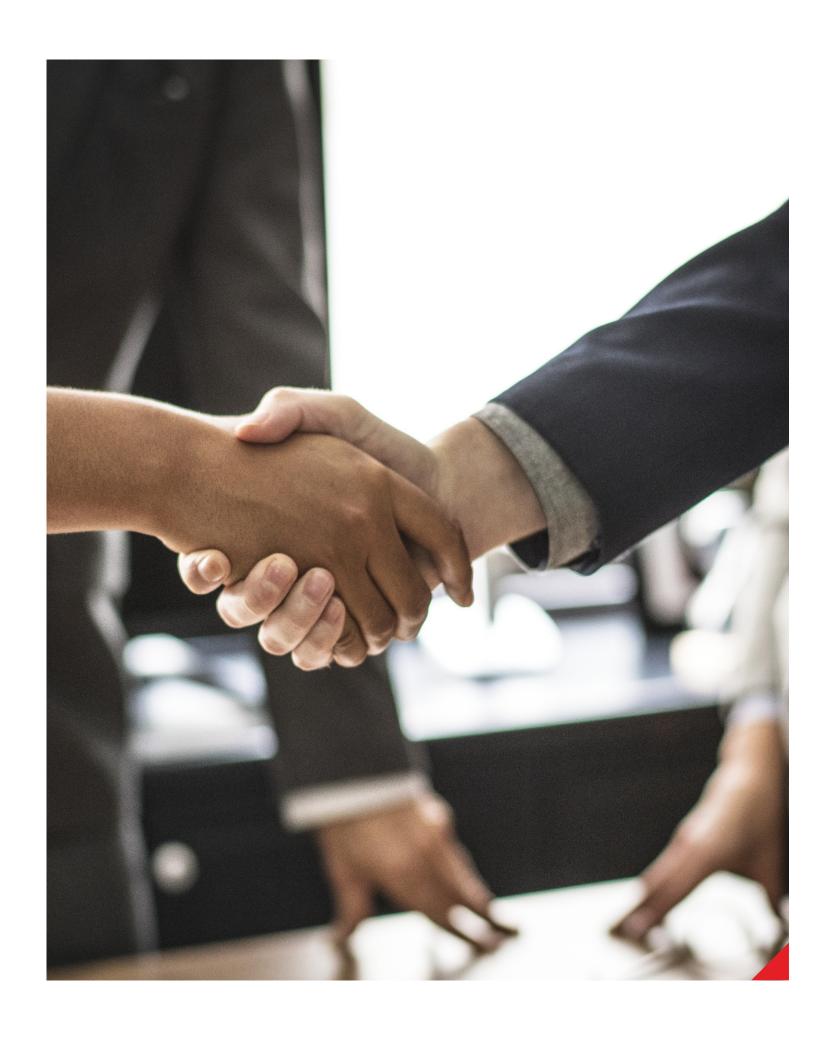


QUALITY

Final monitoring on finished products, in 100% of all produced equipment.

CERTIFICATION

CUSTOMERS



CUSTOMERS ARE OUR FOCUS

Divmac provides services to organizations from various industry sectors and is able to offer quality custom-made services.









Divmac

IMPROVING TOGETHER

M. Rua 1º Maio, Zona Ind. Arrifana, 3701-908 Arrifana – Portugal GPS. 40.919303, -8.492228 T. +351 256 810 120 F. +351 256 810 129 E. info@divmac.pt

* A PINTO BRASIL GROUP COMPANY