



professionals in die casting

corporate presentation



history

from 1980

our experience at customer's need

- ■ **1980**
BORN from the needs of shareholders of a supplier for magnesium components for garden tools.
- ■ **2002**
ISO 9001 certification achievement.
- ■ **2007**
New ownership of Possamai family.
- ■ **2008**
Reorganisation and new investments.
- ■ **2009**
New building for the logistics, machining and assembly dept.

from 1980

our experience at customer's need

■ ■ **2010**

Increase of automotive turnover from 10 to 30%.

■ ■ **2015**

ISO TS 16949 certification achievement.

■ ■ **2016**

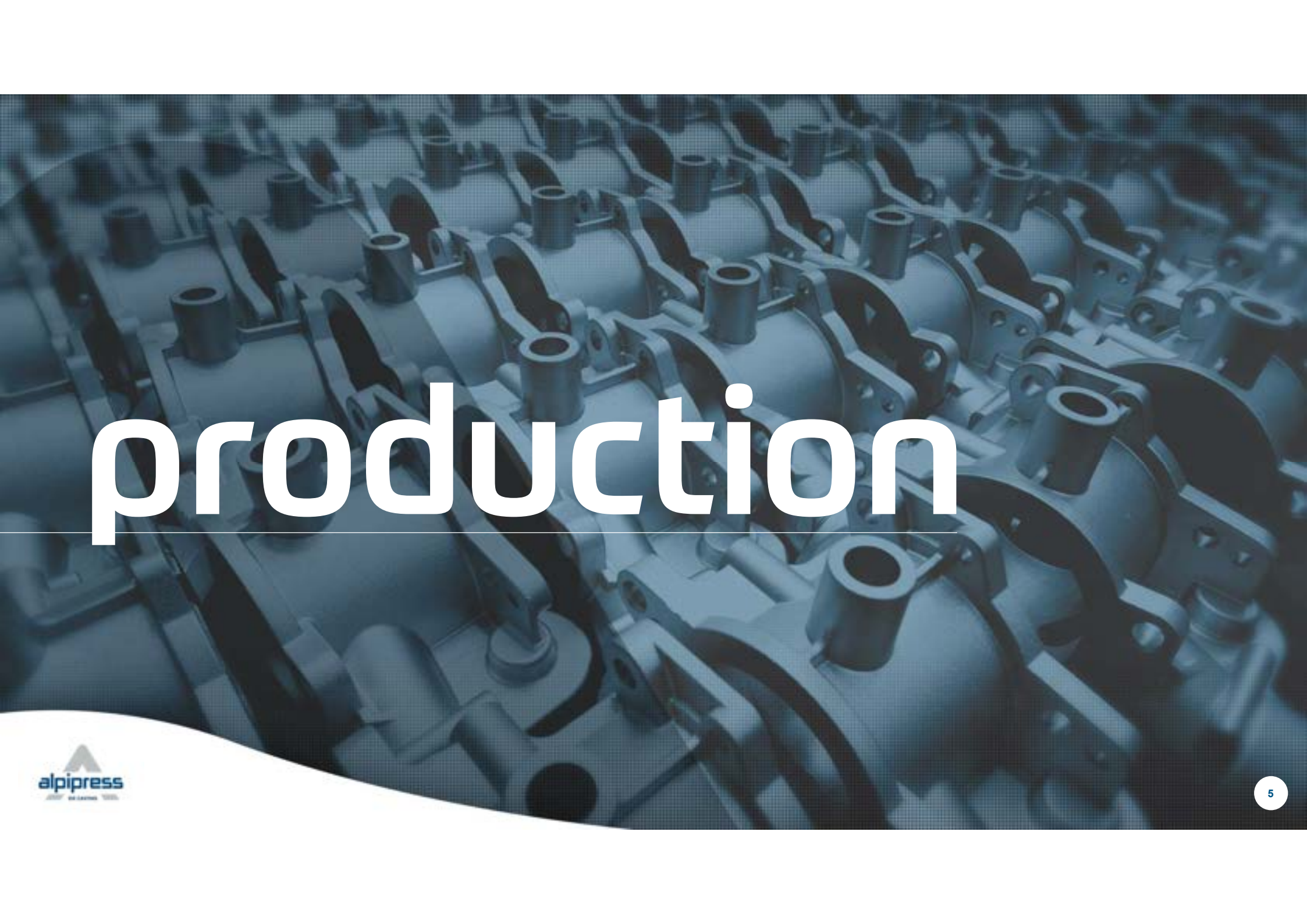
Automotive business increased from 30 % to 50%

■ ■ **2018**

IATF certification achievement.

■ ■ **2021**

ISO 14001 certification achieved



production

PRODUCTION

plant layout

flow management

DIE CASTING DEPT.

TOOL MAINTENANCE

SANDBLASTING

QUALITY CONTROL DEPT.

MACHINING

Assemblies
Leakage tests

WAREHOUSE

Raw material
Tools
Semi-finished and finished parts

Production Plant Area: 7.500 m²

PRODUCTION

machinery

high-automation and tonnage plants

■ PLANTS/ALLUMINIUM

Two Strikowestofen smelting furnaces
One tilting furnace
One degassing chamber
Several on-board holding furnaces

■ ALLOYS/ALLUMINIUM

EN AB 46000 – EN AB 46100 – EN AB 47100
EN AB 44100 – EN AB 43400 – EN AB 44300
UNI3601



PRODUCTION

machinery

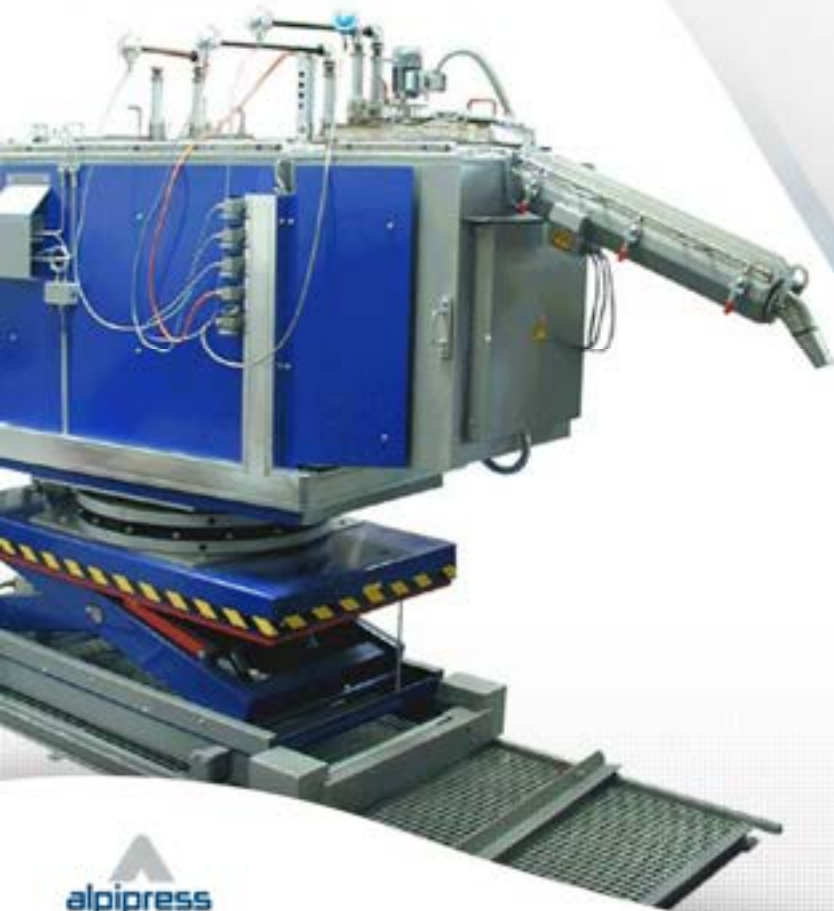
high-automation and tonnage plants

■ ■ PLANTS/MAGNESIUM

One RAUCH dosing furnace

■ ■ ALLOYS/MAGNESIUM

AZ91-D



PRODUCTION

machinery

high-automation and tonnage plants

- **12 WORK CENTRES WITH PRESSES RANGING FROM 280 TO 1350 TONS**

Equipped with robots and servomechanisms, aimed at maintaining versatility and obtaining, where possible, the finished product on the press.

- **2 UNITS OF VACUUM SYSTEM TECHNOLOGY**



PRODUCTION

dies

and equipment

THE BEST PARTNERS

We collaborate with local suppliers equipped with the best design and manufacturing systems to ensure high-quality products and compliance of the delivery times.

THE BEST QUALITY ALWAYS

The suppliers and internal maintenance department allow us to guarantee the efficient maintenance of the equipment and any urgent repairs.



PRODUCTION

machinery

sandblasting equipment



■ SANDBLASTING AREA

1 tunnel machine
3 rotative machine

machinery

production machined



2 high performance CNC vertical machining centres have been specially installed to meet the constantly growing needs of machining operations



finishing

and machining

According to the specifications, the tumbling, polishing, sandblasting, assembling and robotized deburring operations are normally performed internally and at specialized suppliers.



PRODUCTION

from assembly to testing

Assemblies also with silicone deposit, riveting, impregnation and seal tests are an integral part of the service provided to customers.



PRODUCTION

All types of painting and cataphoresis processes, as well as anodizing are managed by highly specialized external suppliers.

painting

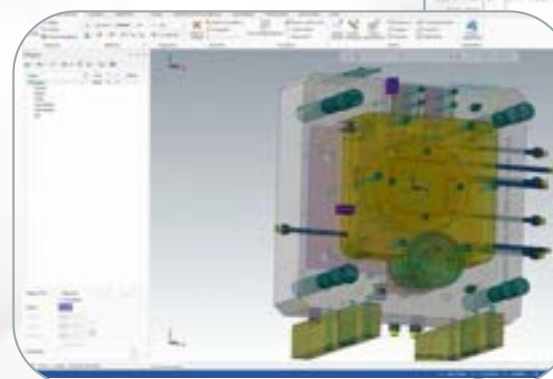
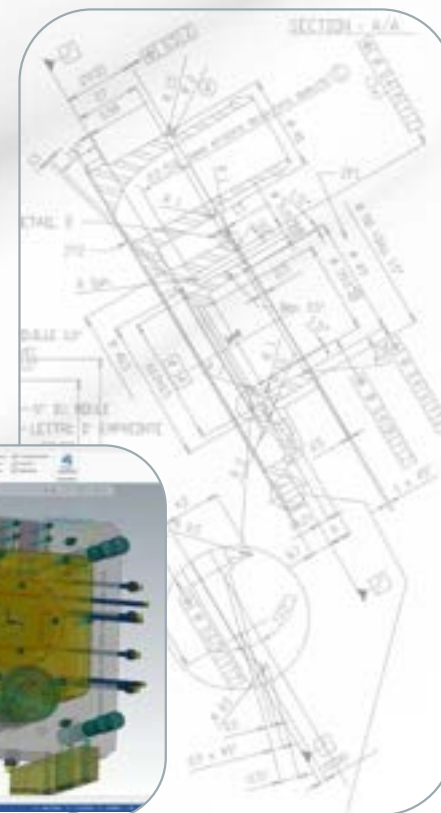
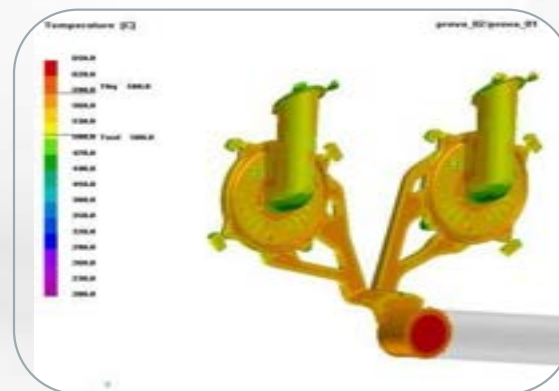
cataphoresis anodising



research & Development

knowledge and innovation

The knowledge of technicians, the best simulation and high quality design software help us to support the customer in co-design activities for the industrialization of complex items.



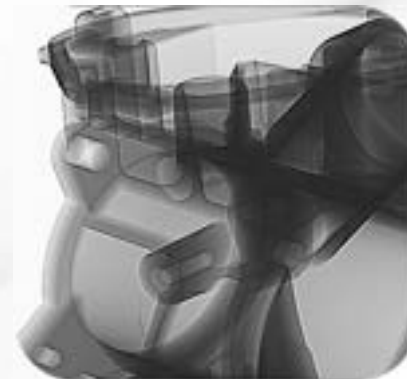
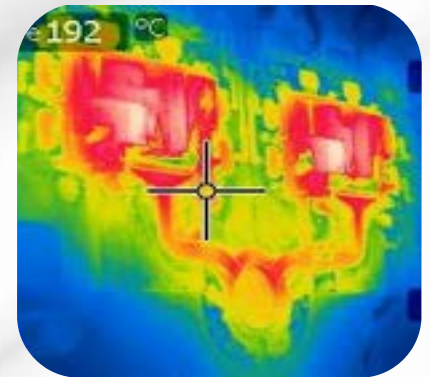


quality

QUALITY

customer-centric approach

Our organization
and specific equipments
for controls allow us
to meet customer requirements
both in product quality and service.





ISO 14001:2015

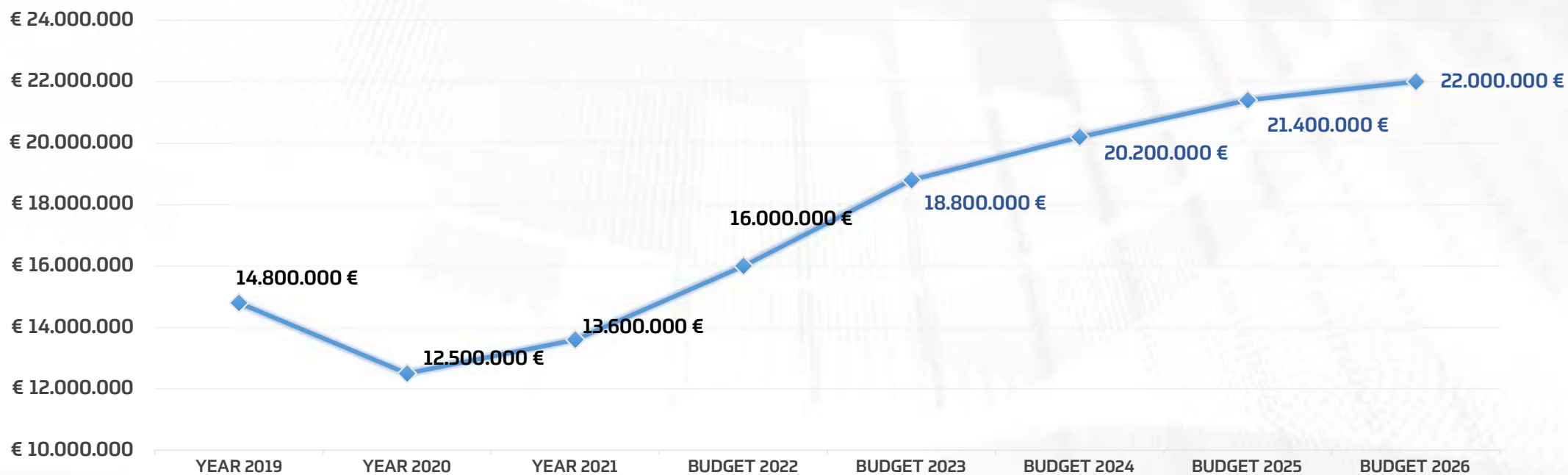




turnover

TURNOVER

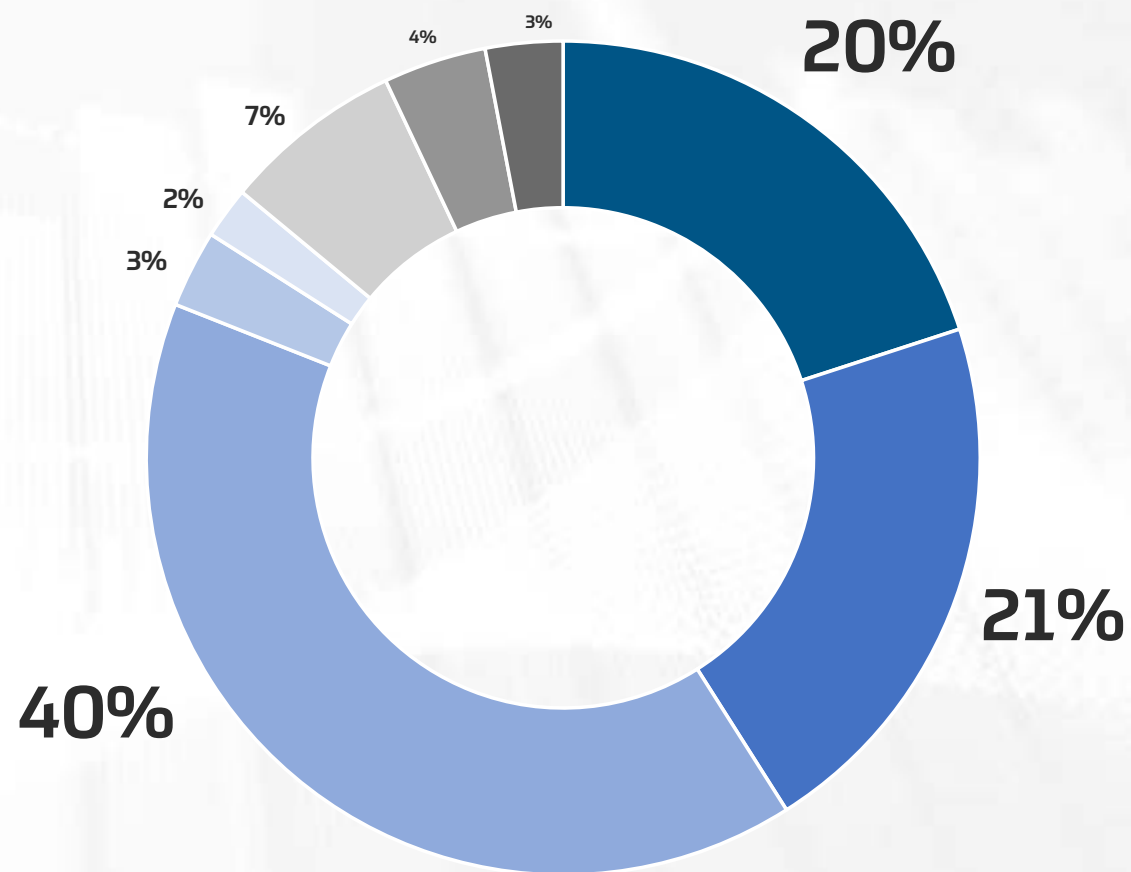
last years turnover



TURNOVER

- Electrical domestical appliances
- Heating boilers
- Automotive-Truck
- Nautical
- Lighting
- Electric engines
- Sports
- Others (design & furniture, other sector)

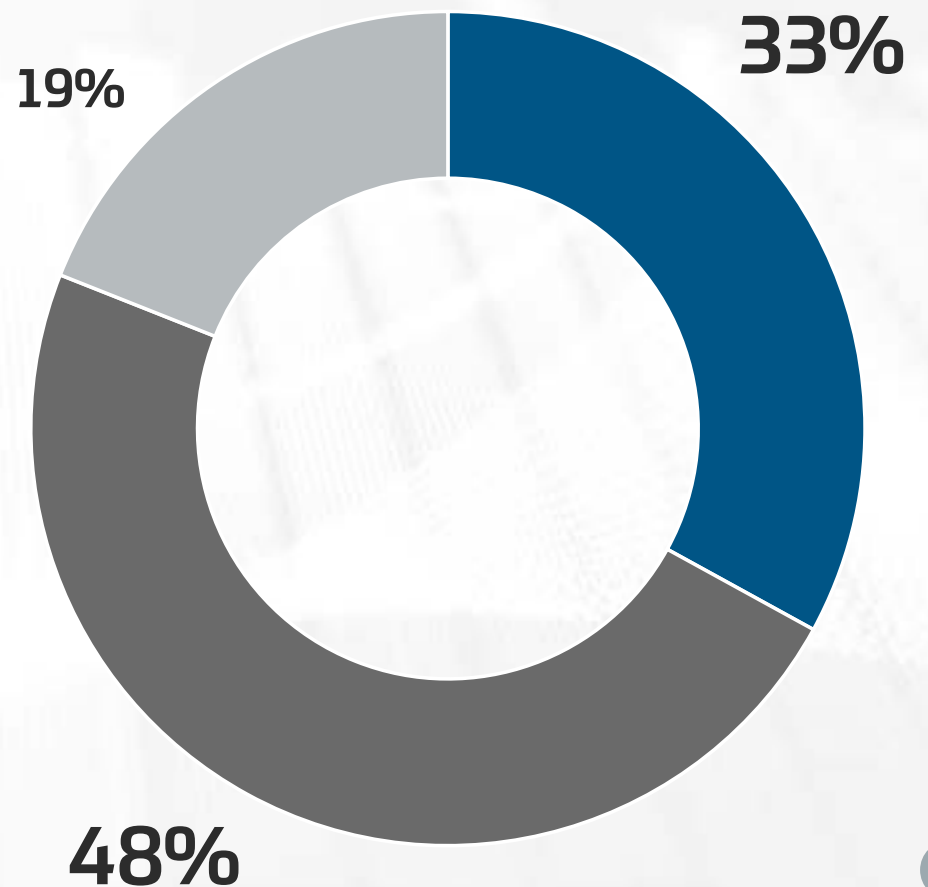
sector turnover



TURNOVER

Italian and foreign customer turnover

- Italy
- Europe
- Rest of the world



TURNOVER

annual turnover

% investments on customer's

	2019	2020	2021	2022	2023	2024	2025	2026
TURNOVER	€ 14.800.000	€ 12.500.000	€ 13.600.000	€ 16.000.000	€18.800.000	€ 20.200.000	€ 21.400.000	€ 22.000.000
EMPLOYEES	70	67	70	74	75	78	80	80
INVESTMENTS	€ 150.00	€ 350.000	€ 550.000	€ 1.550.000	€ 1.200.000	€ 1.400.000	€ 800.000	€ 900.000
	1%	3%	4%	9,7%	6,4%	7%	6%	6%

New DEA
measuring
machine and
renovation of
the
metrology
room

2 CNC
machining
units
1 automatic
turning
machine

Automatic
equipment for
leakage test
ISO 14001

New Die
Casting
machine
1.350t
Automatic
equipment for
leakage test

1 CNC
machine
Photovoltaic
system

New Die
Casting
machine
1.350t

New Die
Casting
machine
800t

New Die
Casting
machine
630t
1 CNC
machine



our product

heating

OUR PRODUCT:
HEATING

a climate of collaboration

The close collaboration with customers has led us over the years to implement the simple supply of die-casts with **additional operations of product assembly and certification.**





our product

**household
electric
appliances**

OUR PRODUCT:
**HOUSEHOLD ELECTRIC
APPLIANCES**

experience

and specialization

Thirty years experience in moulding with inserts drowned in the fusion allows us to serve different sectors of household appliances leading us to specialize, above all, in steam generators.





our product

automotive

OUR PRODUCT:
AUTOMOTIVE

the speed of change

Automatic workstations with process control and dynamic organization allow us to meet the requirements of an ever-changing world with increasingly more significant requests.





our philosophy

continuous improvement

- ■ As we are very sensitive to "green", we carry out a careful investigation in order to reduce consumption:
- ■ In 2021, we obtained ISO 14001 certification and 2 electricity voltage optimisers (ICOPOWER) have been purchased to reduce consumption by 5%.
- ■ In 2023 we will install the photovoltaic system.
- ■ Every year we renew the presses by carefully analysing consumption and reducing it.



professionals in die casting

Alpipress srl

Via Primo Maggio, 36
31043 Fontanelle | Treviso (TV)
Italy

Phone
+39 0422 809116

General information
alpipress@alpipress.com

Sales office
[**dir.commerciale@alpipress.com**](mailto:dir.commerciale@alpipress.com)

[**www.alpipress.com**](http://www.alpipress.com)