LA FONTE ARDENNAISE

Leading independent European subcontracting foundry

4 CAST IRON FOUNDRIES

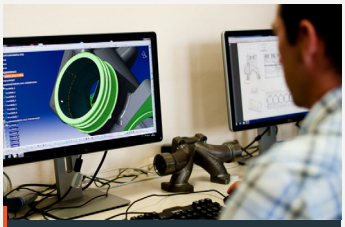
1 ALUMINUM AND BRONZE FOUNDRY

4 MACHINING AND ASSEMBLY UNITS

1 SURFACE TREATMENT PLANT

110 000 TONS PER YEAR

OUR EXPERTISE



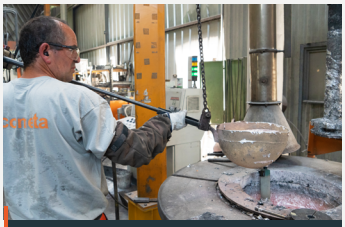
Co-design

- Optimization of geometries intended for foundry
- Rapid prototyping (sand 3D printing)
- Continuous technical consulting



Cast iron foundry

- Electric furnaces & cupolas
- DISAMATIC molding lines
- Core making 10 - 25L



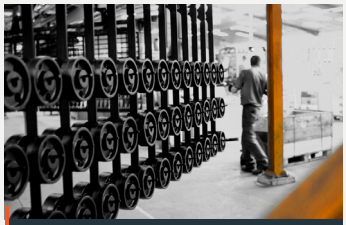
Aluminum, copper alloy and bronze foundry

- 600kg furnaces
- Gravity and low pressure shell processes
- Heat treatment & integrated machining



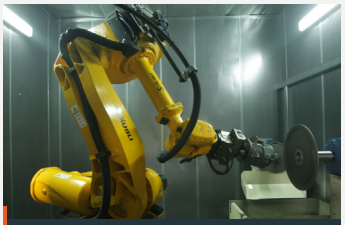
Machining / Assembly

- 140 CNC machines (milling and turning)
- 1 Flexible cell
- Balancing and broaching
- Industrial assembly services



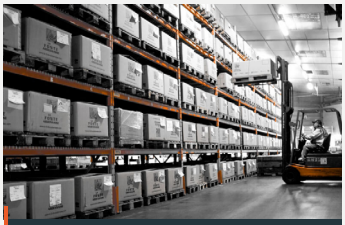
Surface treatment

- Water-based painting
- Cataphoresis
- Epoxy powder coating



Robotics

- Internal robotics service
- Continuous improvement of production tools



Logistics

- Communication via EDI
- Advanced and consignment stocks
- Real-time tracking of shipments and deliveries

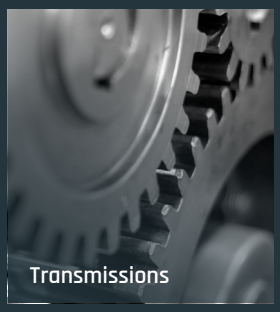


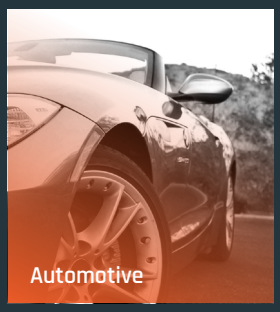
Quality

- Spectrometric analysis
- 3D dimensional control & scanning
- Traceability monitoring

OUR BUSINESS SECTORS



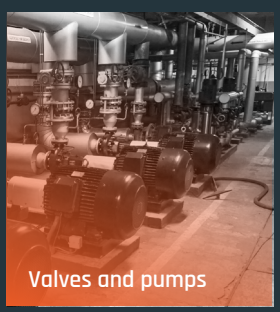


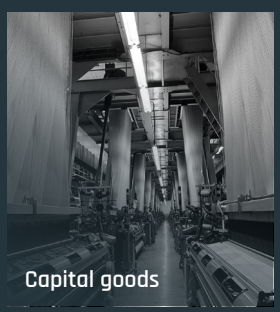
















AFC · FONDATEX · UA España, sl · Mecafor products · SED · socométa Fonderie Aluminium et Bronze

OUR **ACHIEVEMENTS**

GJL & **GJS** cast iron



Aluminum and **Bronze**



INDUSTRIAL **BUYER**

Reduce your costs and lead times with a trusted partner

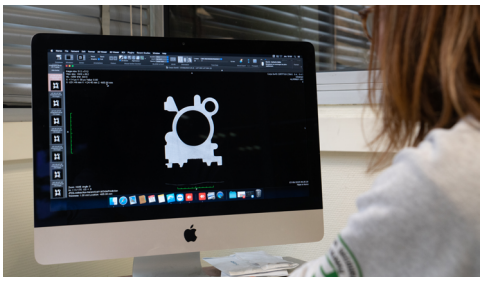
Are you looking for a reliable supplier for your cast iron parts with added value?
We support industrial buyers by offering a complete and integrated solution, from foundry to delivery.
Our goal: to help you control your budgets, meet your deadlines and secure your supplies.

INDUSTRIAL **PROJECT MANAGER**

Design, optimize and industrialize your parts with an expert partner

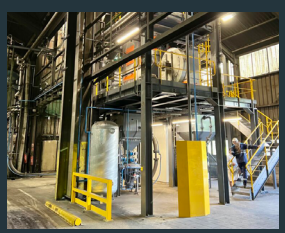
Are you developing a new technical part or want to improve an existing component?
Our integrated design office supports you from the design phase to turn your ideas into ready-to-produce, reliable, optimized and industrializable parts.

Our approach is designed to meet the challenges of project managers: responsiveness, precision, innovation, and technical expertise.



	Minimum weight	Maximum weight
GJL with different grades	< 1kg	45 kg
GJS with different grades	+/- 1 kg	+/- 30 kg
Aluminum and bronze	100 gr	200 kg

SUSTAINABLE **DEVELOPMENT**



MOLDING SAND
RECYCLING



SOLAR
PANELS

BRONZE | Top 35%
ecovadis
Sustainability Rating
NOV 2025

ECOVADIS
LABEL

OUR **CERTIFICATIONS**

ISO 45001 · ISO 9001 · ISO 14001 · ISO 50001 · IATF 16949 · afaq EN/AS 9120 Aéronautique AFNOR CERTIFICATION

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