# LA FINITION SUR-MESURE

# A UNIQUE PARTNER

FIVE AREAS OF EXPERTISE IN PREPARATION, TREATMENT AND FINISHING

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Solutions globales

# - GROUPE GOUVERNON -

Solutions propreté des pièces industrielles

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Solutions pour l'esthétique de la matière Applichrome

Solutions de traitements et revêtements des métaux



Solutions décoratives

WHATEVER YOUR TECHNICAL OR AESTHETIC REQUIREMENTS, WE WILL BE ABLE TO PROVIDE YOU WITH SOLUTIONS ADAPTED TO YOUR NEEDS.

> REACTIVITY AND FLEXIBILITY IN TERM OF DEADLINES

A COMPLETE RANGE OF CUSTOMIZED PROCESS

ALL KINDS OF MATERIALS: STEEL, STAINLESS STEEL, BRASS, BRONZE, ALUMINIUM, GLASS, POLYURETHANE, DELRIN...

PIECES OF ALL GEOMETRY

GLOBAL OR TARGETED OPERATIONS

FROM THE UNIT PART TO MASS PRODUCTION

CONTACT US FOR ALL INFORMATION OR REQUEST FOR QUOTATION group on a human scale, is **a recognised partner** in the industrial subcontracting sector.

For almost 50 years, our family business, which has grown into a

Our companies are **complementary** and **all specialised** in specific services of **preparation, treatment and surface finishing**. We guarantee an optimum level of service in line with your **customised finishing** requirements for highly technical parts.

- Excellence of our know-how and recognised expertise
- Experiences and skills of our employees
- Diversity and complementarity of our services
- Impeccable finishing quality and responsiveness

The parts we process come from machining, cutting, stamping, foundry, heat or surface treatment, grinding...

## FOR ALL ACTIVITY SECTORS



## COMPLETE CUSTOMISED FINISHING SOLUTIONS

## **FIVE POLES OF SKILLS** AT YOUR SERVICE



# Jouvernon

#### Deburring, Micro blasting, Brightening, Edge contouring, Roughening, Descaling, Superfinishing, Supercalendering, Stripping, Polishing, Surface cleaning, Surface improvement.

Solutions globales

The perfect mastery of our processes in unit or barrel blasting, shot-blasting, and tribofinishing, allows us to offer a wide range of finishings.

- Machine park of more than 100 units, wide range of abrasives,
- Competence of our teams, very short lead times, homogeneity of series, batch reproducibility,
- From pieces of a few millimetres to pieces larger than 2 metres.



Solutions propreté des pièces industrielles

#### **Cleaning**, **Degreasing**

Processes for all types of machined parts, carried out on automated vacuum equipment, meeting the latest environmental standards.

- Standard or specific baskets,
- Different degreasing phases with adjustable temperatures,
- Adaptable movements: static phase oscillation adjustable to the nearest degree full rotation,
- Capacity up to more than a ton of parts per hour.



Solutions pour l'esthétique de la matière

Appl<sup>C</sup>hrome

Solutions de traitements et revêtements des métaux

## Emery polishing, Brushing, High gloss polishing, Mirror polishing, Brushed polishing

Know-how in manual and semi-automatic polishing to meet technical and aesthetic finishing requirements, which can be complemented by mechanical polishing.

- On all raw metals, metals, alloys and plastics,
- For all gualities of finish and satin finish.

#### Embellishing, protecting and improving the performance of parts through nickel and chrome plating processes.

- Deposit thickness: Copper approx. 1 μm / Nickel from 2 to 20 μm / Chromium from 0.2 à 0.3 μm,
- A copper undercoat can be applied depending on the surface to be treated.



Solutions décoratives

#### High-end personalised decoration, for professionals and private individuals. Endless possibilities for creating an atmosphere or revisiting objects.

Our micro-blasting process reveals the decorations with a long-lasting glossy/matte effect that does not alter the material.

For tableware, interior/exterior design, art or decorative objects, signage...

On supports made of steel, stainless steel, aluminium, enamelled cast iron, glass, polymers.

ZI des Grands Prés, 34 rue du docteur Gallet, 74300 CLUSES, FRANCE

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We specialise in the electrolytic treatment of steel and brass. Operations carried out exclusively at the attachment,