

MADIT

METAL ADDITIVE MANUFACTURING

By using the **SLM technology of metal 3D printing**, we manage to optimize your designs and reduce their cost and time of production.

CONSULTING

- Training Courses
- Technical Development
- Technical Certification
- Portfolio Analysis

DESIGN

- Design for Additive Manuf.
- Topological Optimization
- Structural Analysis
- Reverse Engineering

MANUFACTURING

- Metal 3D Printing
- Post-processes
- Surface Finishes
- Validation



BENEFITS



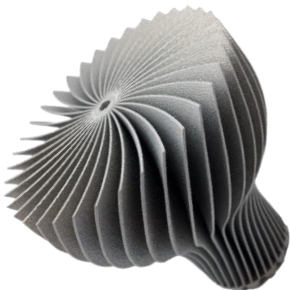
- Low-medium batches
- Short lead time



- No tool investment
- Virtual warehouse



- Complex geometries
- Personalization



- ✓ **Maximum Dimension**
250 x 250 x 320 mm
- ✓ **High mechanical properties**
Density (> 99%)
- ✓ **Very good tolerance**
+/- 0,2 mm

MATERIALS

- **Aluminium**
AlSi10Mg
- **Stainless Steel**
316L
- **Tool Steel**
1.2709

One machine for each material



Let's industrialize metal 3D printing!