



Machining & 3D Printing

Everything for the design, repair and construction of your machine parts under a single roof





The 3D printer produces parts very quickly, all at once.



The workshop of ENGIE Fabricom Machining & 3D Printing is equipped for a wide range of projects, both large scale and small.

Full service for repairing and building machines

ENGIE Fabricom Machining & 3D Printing makes parts for building and repairing machines. We have the know-how to quickly make spare parts, build prototypes, develop devices and machines, do piece work – but also mass production.

Active in the following sectors



Chemistry



Energy



Petrochemistry



Steel industry



Incinerators

Certificates

SCC Petroleum
SCC
SOS-SCC
ISO 9001
ISO 14001

From measuring to quality control

- (Reverse) engineering, consultancy and (3D) measurement, also on-site
- Drafting, from easy piece drawings to complete technical files (Inventor)
- All maintenance and repair works, performed in our own workshop
- Execution from piece work to mass productions
- From standard steel to high-quality alloys
- With our own quality control, or in collaboration with an accredited NoBo

Exceptionally wide range of technologies

- From conventional techniques and CNC machining - with CAD/CAM applications - to 3D metal printing
- Turning up to Ø 2,500 mm and length 4,000 mm
- Milling to 1,600 mm x 1,300 mm x 4,000 mm
- From 2-axle to 5-axle simultaneously
- Drilling and grinding
- Welding work: MIG/MAG, TIG, autogenous, spraying techniques
- Modern measurement techniques (3D scanning and precision measurement)

3D printing

- High-quality printing of metal (SS 316L)
- Fast, advanced solution
- Pieces up to 599 mm x 280 mm x 330 mm

Main advantages

- ✓ Wide range of techniques and materials
- ✓ Reliable service life extension of your machines
- ✓ Fast service, fully adapted to your needs
- ✓ Direct contact with our people in the workshop
- ✓ Own 2,800 m² workshop
- ✓ Warehouse with large stock of materials
- ✓ Rolling bridges (up to 10 tonnes)
- ✓ Certified welders
- ✓ Many years of experience
- ✓ Economies of scale
- ✓ Know-how and equipment for building and repairing parts with complex forms

References

BASF
Esso
Solvay
Total

About ENGIE Fabricom

ENGIE Fabricom designs, builds and maintains multi-technical facilities for companies and local authorities. Many of its solutions improve mobility, safety, distribution systems and the share of renewable energies, as well as operational and energy performance in industrial environments. ENGIE Fabricom and its subsidiaries are active in both Belgium and abroad.



Feel free to contact us
for more information

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