

**GOS**

Via Zandone 5  
6616 Losone  
T. 091 604 56 03

**GOS Engineering**

GOS is a company which has started as a mechanical engineering studio. Thanks to the addition of a precision machining department specialized in prototypes and small series its production capability has now slightly increased.

**Engineering studio:**

Every project is entirely developed and built in the same workshop to guarantee the utmost confidentiality to the customer as well as better prices.

**Skills:**

Study and project development  
Machine construction  
Mechanical engineering  
Quick solutions and immediate production  
Mechanical workshop

Production of mechanical parts of precision. Assembly of mechanical components. Various works done with traditional tool machines and numeric control machines.

**Turning:**

AVM  
OERLIKON  
SCHAUBLIN 102  
OKUMA CNC

**Milling:**

SCHAFFNER 83  
SCHAUBLIN 53  
TOPPER TMV 400  
HIOWAY  
MV-810

**Pieces control:**

Control department with measuring machine PRECIHITE and controlling equipment.

**Composites laboratory:**

Creation, manufacturing and production of carbon fibre and glass fibre laminates.  
Manufacturing of wooden and stone parts.  
Production of complex composites with supports and templates internally developed.  
Creation of prints and tools for laminations.



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**GOS Rapid Prototyping**

In 2016, with the move of the headquarters to Losone, the 3D rapid prototyping department is provided with a 3D polyjet printer that can create high-precision objects with 12 different materials.

In 2017, the rapid prototyping department adds a new machine with the latest generation FDM technology, which can be used to print several materials, such as PC-ABS, ASA, ABS, PLC, and allows multicolour printing in a single object.

The new 3D rapid prototyping service can provide a better technical support as well as products that can be used for preliminary feasibility tests without having to rely on external partners.

**Rapid Prototyping Laboratory:**

The aim of rapid prototyping is to physically create any kind of object in a short time. A wide selection of available materials allows this type of service to be applied in many fields, such as dentistry, automotive, toys creation, fashion design and more. The rapidity of realization of any kind of object allows the customer to handle his prototype within a few days and the finishing workshop allows to take care of the details. Any finished object can then be subjected to painting, chromium or metallization treatment, or to the coating phase where carbon, wood or leather are used.

**Rapid Prototyping Laboratory:**

3D modeling  
Metal and plastic 3D printers  
Prototype creation  
Pre-series  
Metal prototypes  
Thermoforming  
Finishing

The purpose of GOS is to extend the chances of developing a project to everyone by centralizing design, production and refinement in one single location, ensuring total confidentiality and more sustainable prices.

*Glad to be at your service,*

**GOS**