



## ***ENGINEERING PLASTICS***

ARROWELD ITALIA GROUP



# Our company

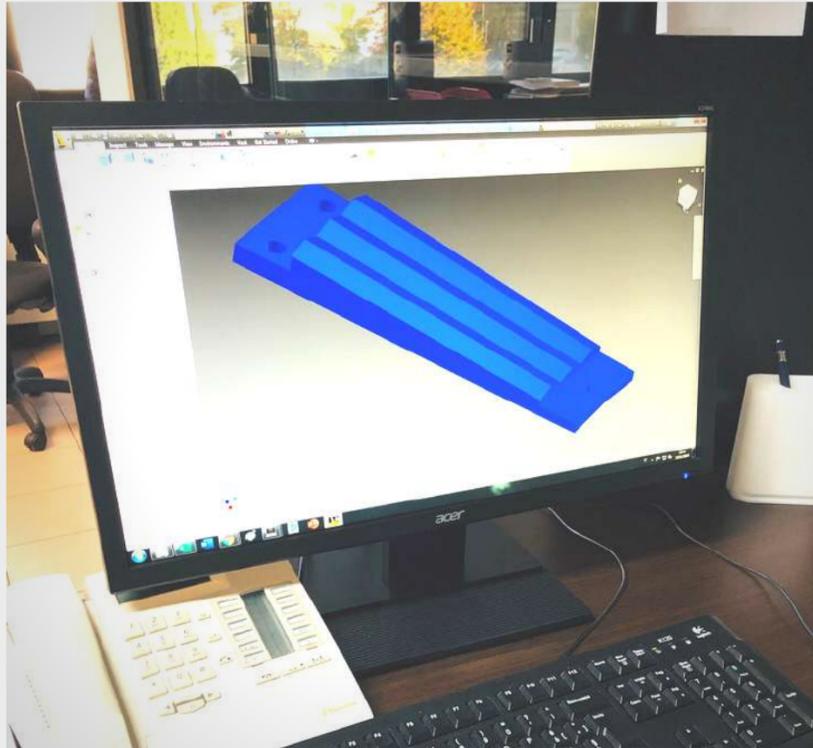
Politecnica Cetai is an Italian company, part of Arroweld Italia Group, specialized in the production of CNC plastic components, with more than 30 years of experience in this sector.

We have three different locations and we work with clients located in 20 different countries worldwide.

Our mission is to be your main supplier for plastic components providing you with fast solution for your application.



# Machining finished plastic parts



## Cad / Cam system

With our CAD system we analyze your pieces and we optimize the way of production.



## CNC - milling machine (3 - 5 axes)

To produce your items we have several types of milling machines:

- milling centers
- profiling machines
- pantographs



## CNC - turning

Thanks to the flexibility of our production, we produce your turned parts from a low quantity, up to thousands of pieces.

# Engineering materials

We analyze your request and understand the application of the plastic component you are looking for. Once we know what you need, we suggest a plastic material suitable for your application.

In our warehouse, we have a wide range of rods and sheets of plastic materials ready to be machined accordingly to your drawing.

Furthermore, some of our materials are FOOD GRADE certified (UE 10/2011).

- PEHD 1000
- POM-C / POM-H
- PA6
- PEEK
- PTFE
- PC
- PP
- PVDF



# Industries we serve



**Packaging**

**Pharma**

**Oil & gas**

**Food processing**

**Engineering**

**Heavy equipment**

**Industrial equipment**

**Food & beverage**

