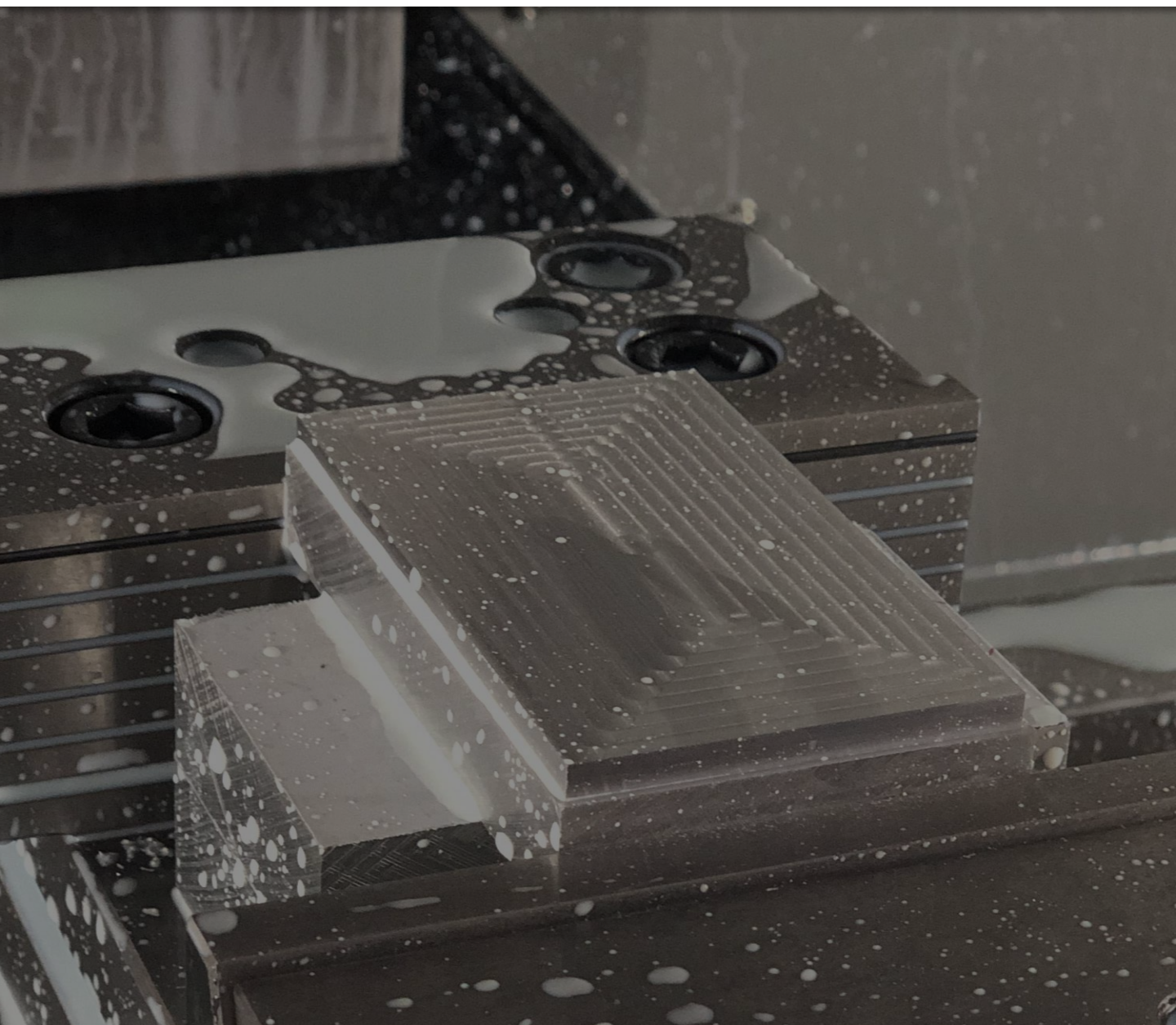


# MAD | PRECISION ENGINEERING





MAD Obróbka Precyzyjna sp. z o.o.  
63-200 Jarocin  
ul. Wrocławska 77  
POLAND

Tel: +48 505 915 180  
Email: [info@mad-cnc.com](mailto:info@mad-cnc.com)  
Web: [www.mad-cnc.com](http://www.mad-cnc.com)



# YOUR CNC PARTS, BIG OR SMALL, MACHINED WITH PRECISION

For any question or enquiry you can always find us here:

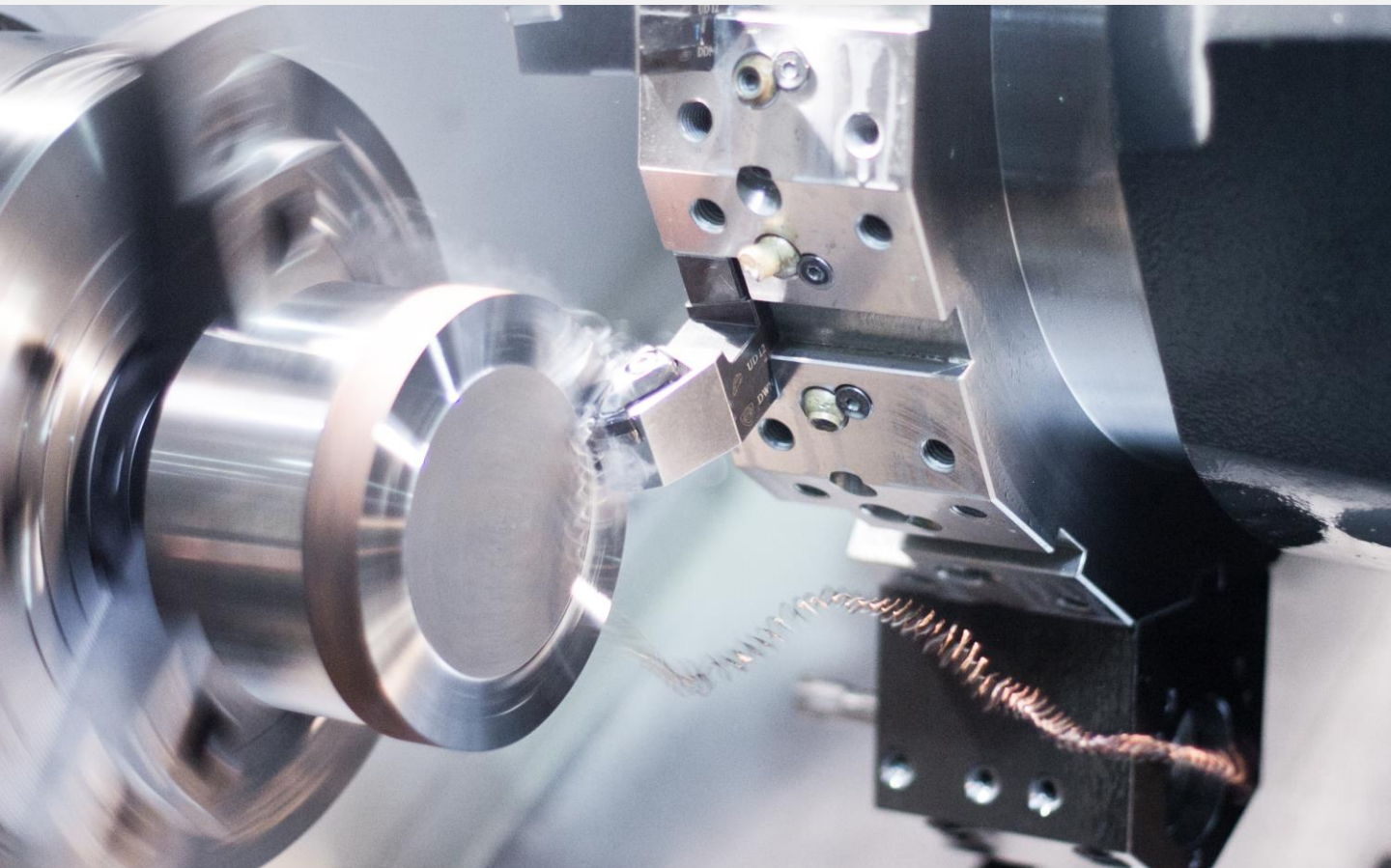
 +48 505 915 180  
 [info@mad-cnc.com](mailto:info@mad-cnc.com)  
 [www.mad-cnc.com](http://www.mad-cnc.com)



# ABOUT US

We are committed to providing high quality CNC machined products to our clients and to work with them to reduce lead times and costs

Our machines and expertise allow us to work with almost every material and our in-house design capabilities make us a one-stop shop for your CNC needs



For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com

# WE DO NOT COMPROMISE ON QUALITY

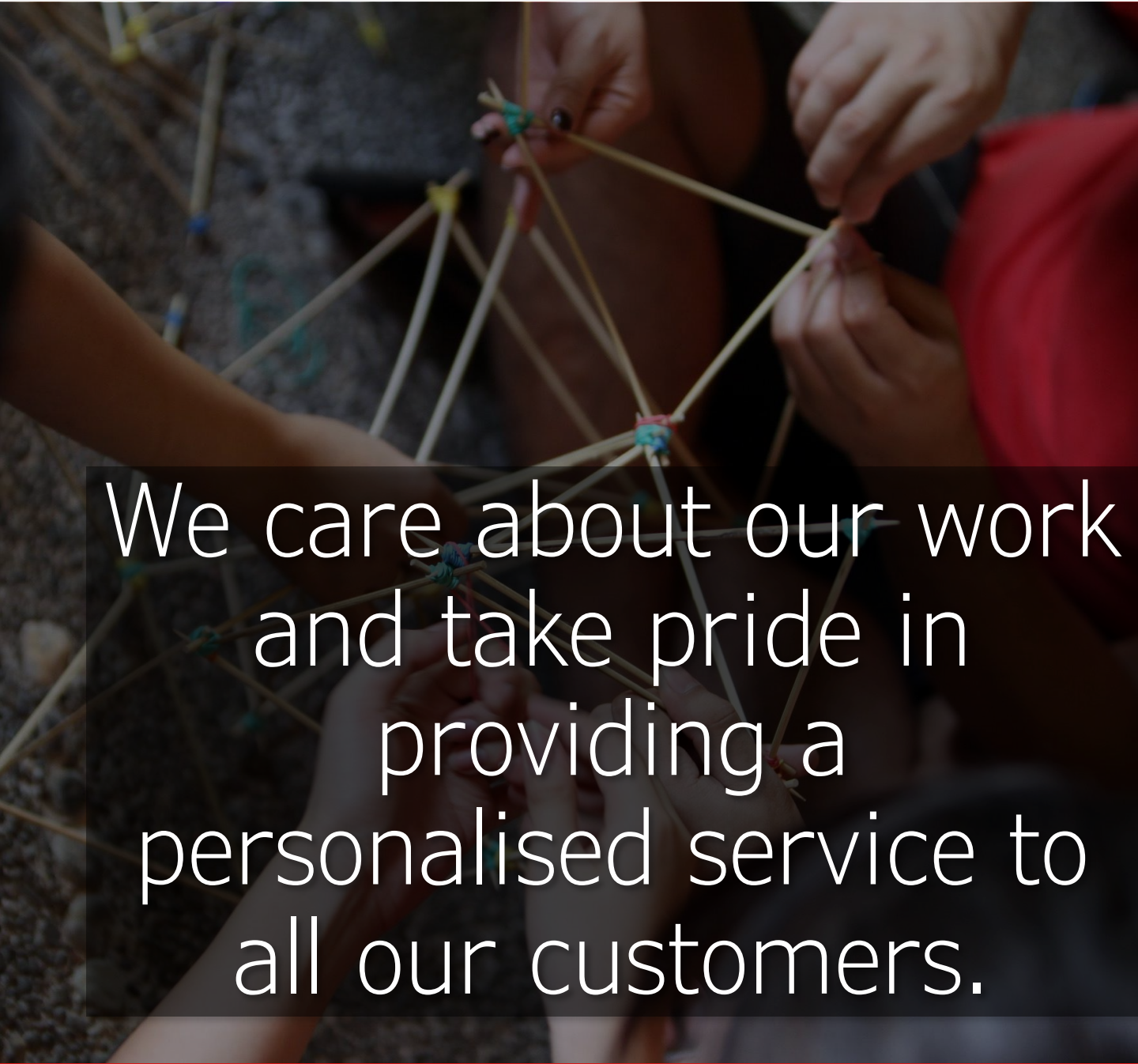
We are ISO 9001:2015  
certified, our machines  
are top of the range  
and we have a healthy  
obsession for precision  
and quality

For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com



# WE ARE A FAMILY RUN COMPANY


A close-up photograph of several children's hands working together to build a complex geometric structure using thin wooden sticks and colorful rubber bands. The structure is a series of interconnected triangles, resembling a geodesic dome. The children are wearing red shirts, and the background is a dark, textured surface.

We care about our work  
and take pride in  
providing a  
personalised service to  
all our customers.

For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com

# OUR CLIENTS ARE OUR PRIORITY



We strive to give you  
the best possible  
customer experience,  
from the initial quote,  
to the delivery of the  
very last component

For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com



# OUR WORD MATTERS

If we commit to a  
deadline, we will deliver,  
with no delays or  
surprises

For any question or enquiry you can always find us here:

 +48 505 915 180  
 [info@mad-cnc.com](mailto:info@mad-cnc.com)  
 [www.mad-cnc.com](http://www.mad-cnc.com)

# INDUSTRIES

WE MACHINE PRECISION ENGINEERED COMPONENTS  
FOR A WIDE RANGE OF INDUSTRIES



**AUTOMOTIVE**

**MARINE**

**MOTORSPORT**

**INDUSTRIAL**

**DEFENCE & SECURITY**

**ELECTRONICS**

**AUDIO EQUIPMENT**

For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com



# CAPABILITIES

MILLING



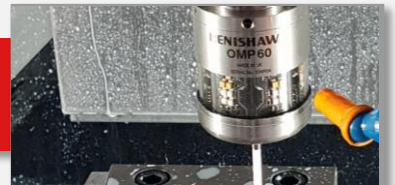
TURNING



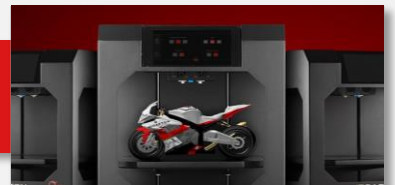
CAD / CAM



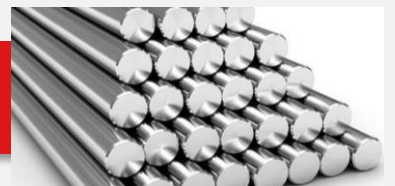
MEASURING



3D PRINTING



MATERIALS



OTHER



# MILLING

We have top-specification HURCO VM30i 2018 three axial machines featuring high speed spindles, high pressure coolant feeds and tool monitoring systems

With 1270mm of travel in the X axis, 510mm in the Y axis and 510mm in the Z axis, we are able to produce small, complex components and larger parts to the tightest of tolerances

With this machine we can also perform 3D milling, drilling, threading, engraving and more

For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com



# TURNING



We employ MAZAK QT-COMPACT 300MS machines with 225 mm X axis travel and 605 mm Z axis travel, 340mm maximum machining diameter, C-axis indexing in 0.001° increments

Motor output of 7.5W, main and secondary spindle with interception and driving tools that give incredible versatility to any job

For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com



# CAD/CAM

MAD Precision Engineering range of top-specification CNC machines feature computer aided manufacturing software in order to efficiently produce complex components to the tightest of tolerances

We use the latest SolidWorks CAD and clients are able to email, send or transmit CAD data and models to us for direct input to the CAD/CAM software

Our engineers are also capable of supporting you through all the prototype design stages, by iterating the CAD models until they match your exact specifications

# MEASURING

Our certified workers have many years of experience in measuring components

Beyond the necessary inspection tools, we employ RENISHAW measuring probes for the measurement of details and tools, which gives us the opportunity to measure the material before processing, during and after machining with an accuracy of 5 microns

Additionally we are equipped with TESA altimeters for accurate measurements of height, dimensions, steps, diameter, hole spacing, groove widths etc.

For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com



# 3D PRINTING

For prototyping we employ a GRAFTEN One 3D printer providing a maximum working area of 200x180x200 mm and capable of producing precision prints in ABS, PLA, etc. up to 60 microns of tolerance

# MATERIALS

MAD Precision Engineering has vast experience working with almost all materials like:

- Steel and aluminum
- Brass
- Peek
- Copper
- Plastics, composites and more

If you are unsure about the most suitable materials for your project, our engineers will be happy to support you

For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com

# OTHER

We do more than just machining, we can take care of these additional services for you:

- Laser / plasma cutting
- Saw-cutting
- Engraving
- Anodising, chrome, paint and plating
- Grinding
- Rumbling and polishing



For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com



# THE FOUNDING TEAM

## MAREK BLASZCZYK



Marek has many years of experience working on CNC machines in Poland and UK, specializing in metals, non-metallic materials and plastics. He has experience in working on components for the aerospace and automotive industries as well as components for various types of machines

## DAVIDE CASARINI

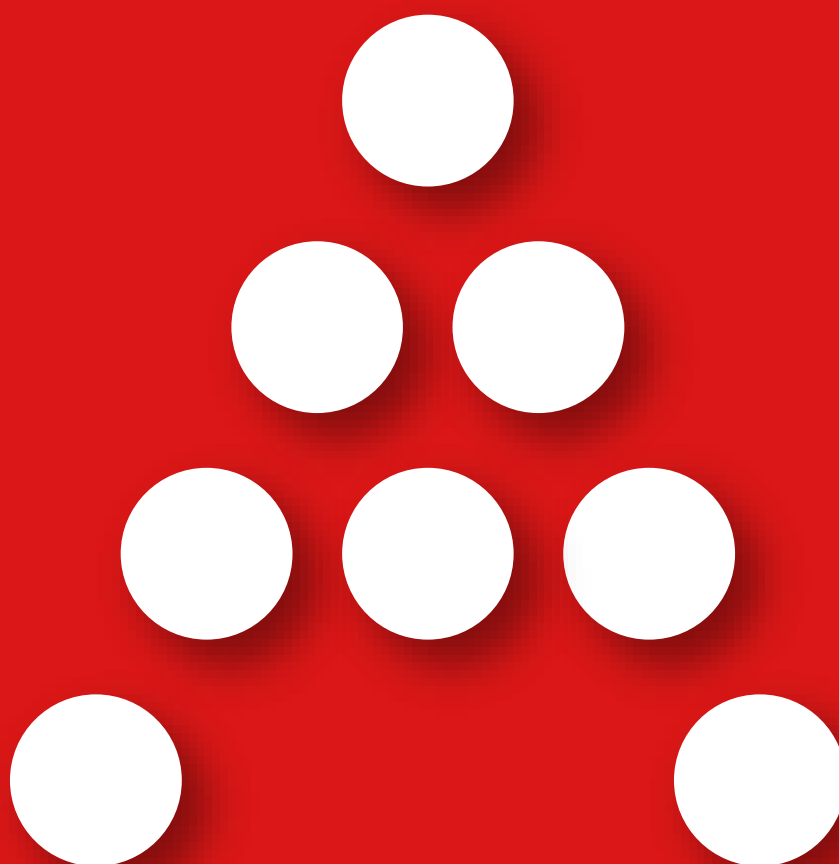
Davide has 15 years of experience in the business services industry. Davide earned an MBA from INSEAD business school and successfully practiced as management consultant in the aerospace and transport industry



For any question or enquiry you can always find us here:

+48 505 915 180  
info@mad-cnc.com  
www.mad-cnc.com

# MAD | PRECISION ENGINEERING



MAD Obróbka Precyzyjna sp. z o.o.  
63-200 Jarocin  
ul. Wrocławska 77  
POLAND

Tel: +48 505 915 180  
Email: [info@mad-cnc.com](mailto:info@mad-cnc.com)  
Web: [www.mad-cnc.com](http://www.mad-cnc.com)