



# CNC MACHINING PRESENTATION

Jul. 2026.

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## Key Numbers & Facts

**12,5M€**  
**2025.**  
**TURNOVER**

↑ 20% growth

**3200m2**  
**WORKSHOP**  
**AREA**

Planned anex  
800m2 in 2027.

**20+**  
**MODERN**  
**CNC**  
**MACHINES**

↑ 25% growth

**IN HOUSE**  
**ENGINEERING**  
**AUTOMATION**

Experienced InHouse  
resources

**100+**  
**TOTAL**  
**EMPLOYEES**

↑ 5% growth

**30+**  
**TOTAL**  
**ENGINEERS**

↑ 15% growth.

**5**  
**DEDICATED**  
**QA**  
**ENGINEERS**

↑ 66% growth

**50+**  
**WORKSHOPP**  
**WORKERS**

↑ 5% growth

## Industries We Serve



### Food & Beverage

End-to-end capabilities in this sector, covering everything from individual plant components to fully integrated, **turnkey industrial solutions.**



### Dairy

Comprehensive expertise in the dairy sector, ranging from individual plant segments to complete, **fully integrated factory solutions.**



### Chemical

Expertise in delivering **advanced process solutions**, with a strong focus on CIP systems, from standalone units to fully integrated industrial installations.



### Defense

Advanced, **sensitive systems** for the production of critical raw materials within the defense industry.

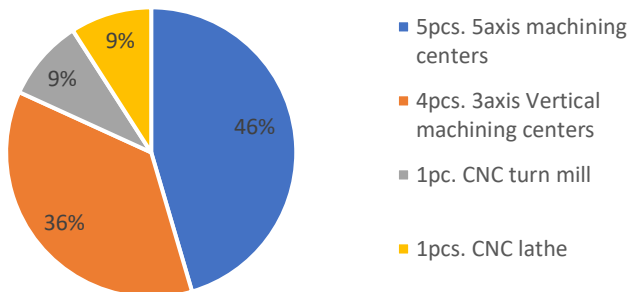
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## Manpower & Technology



**Sinitech Industries d.o.o.** machining department was established by taking over the company **TP Strojevi d.o.o.** (specializing in CNC machining). approximately **20 people** in CNC machining section and owns 11 CNC machines, of which 9 are CNC milling machines (vertical, universal and horizontal

machining centers) and 1 CNC turning centers, 1 CNC turn-mill center.

In addition to CNC machining department, we also have a conventional machining department (milling and turning) with max. turning capacity of dia. 1700 mm.

We can process **stainless steel**, aluminum, carbon steel and plastic; other materials on request.

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*We specialize in the production of **small and medium series**.*

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### CAD-CAM integration

During the end of 2022. and beginning of 2023., we **successfully implemented Fusion 360** CAD-CAM software as an integral part of our production process.



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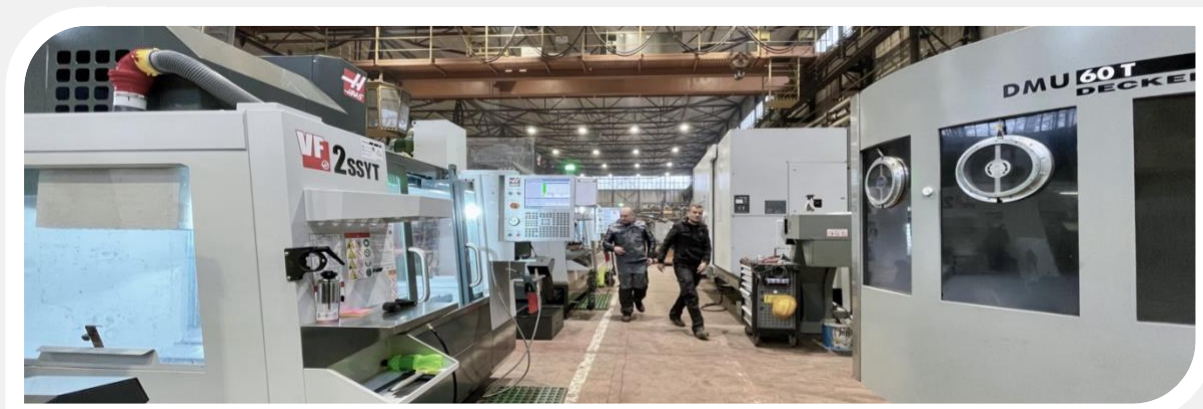
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## Manufacturing area, Sisak (CRO)



Our production space consists of:

- **3500 m<sup>2</sup> workshop** with **3 overhead cranes** (2 x 5t, 1 x 16.5t capacity), door opening of 4,5m x 4,75m
- **5 pcs. Forklifts** with lifting capacity from 1000kg up to 5000 kg
- **300 m<sup>2</sup> warehouse** (on 2 levels) for smaller components, electrical components, fittings, tools, etc.
- **1500 m<sup>2</sup> open storage** with racks for sheets, profiles, tubes.



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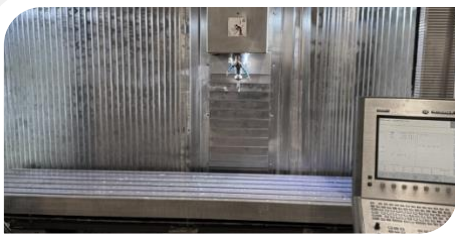
## CNC machining capacities



**5-axis DMG DMU 125P Hi Dyn, 3 pcs.**  
XYZ 1250 x 880 x 800 mm, SK50, CTS



**5-axis DMG DMU 60 T**  
XYZ 630 x 560 x 560 mm, SK40, CTS



**3-axis DMG DMF 220 Linear.**  
XYZ 2200 x 560 x 720 mm, SK40, CTS



**3-axis DMG DMC 100 Hi-dyn**  
XYZ 1000 x 800 x 500 mm, SK40, CTS



**5-axis Haas UMC 750 SS**  
XYZBC 762 x 508 x 508 mm, SK40, CTS



**3-axis Haas VF3 SSYT**  
XYZ 1016 x 660 x 635 mm, SK40, CTS



**3-axis Haas VF2 SSYT**  
XYZ 762 x 508 x 508 mm, SK40, CTS



**Haas ST 30 Y Turn-Mill**  
XYZ 239 x 101 x 826 mm, 3400 rpm, 22.4 kW

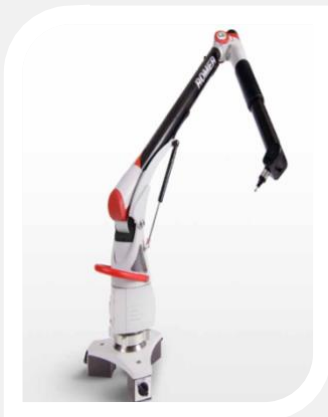
## Quality Control and Inspection



During 2023, we established an independent **Quality Control** department, the department consists of 3 Engineers, and in addition to basic measuring equipment, we invested in a **7-axis 3D measuring arm/scanner Romer Hexagon RA-7525**, in order to provide our clients with the best possible level of Quality and Service.

With the merger of **TP Strojevi d.o.o.** with **Sinitech Industries d.o.o. in 2025.**, the Quality Control department was integrated into the Sinitech Industries Quality Department and currently has 6 employees.

- **Input control** ✓
- **Dimension control** ✓
- **Surface roughness control** ✓
- **NDT control** ✓
- **Output control** ✓



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## Quality Management Policy

SINITECH INDUSTRIES aims to be a leader in the rendering of engineering and our production services under distinct conditions of quality, safety and respect for the environment, through a process of on-going improvement allowing the following to be achieved:

- The satisfaction of the customers
- Care for our Human Resources
- Economic efficiency and the long-term feasibility of the company

Read full policy at [link](#)

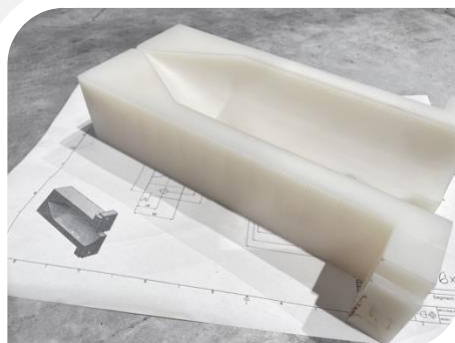
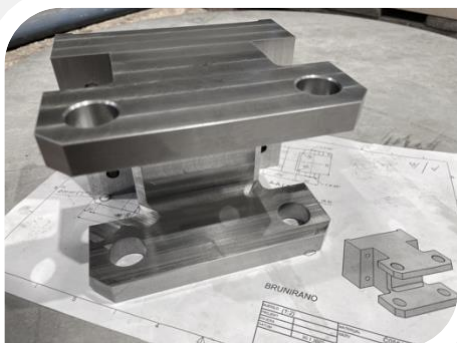
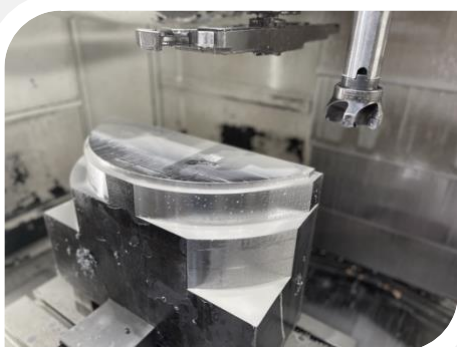
## ISO Certificates

The quality policy is based on ISO standards

- HRN EN ISO 9001: 2015 Quality management system
- HRN EN ISO 3834-2 along with application of the PED - Directive 2014/68 /EU
- HRN EN ISO 14001: 2015 Environmental management system
- HRN EN ISO 45001:2018 Occupational health and safety management system
- HRN EN 1090-2, EXC3 Execution of steel structures and aluminium structures



## Workpiece Examples



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## Sheet metal cutting & forming Equipment

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*We have total of approx. 9.600 working man hours / month*

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### Cutting

- 2D Waterjet 3000 x 1500 mm, 4500 bar (up to 100 mm stainless steel)
- 3D Waterjet 3000 x 3000 mm, 4500 bar (up to 100 mm stainless steel)
- Fiberlaser 6kW, 6000x2500mm
- Shears Durma 3000 x 10 mm

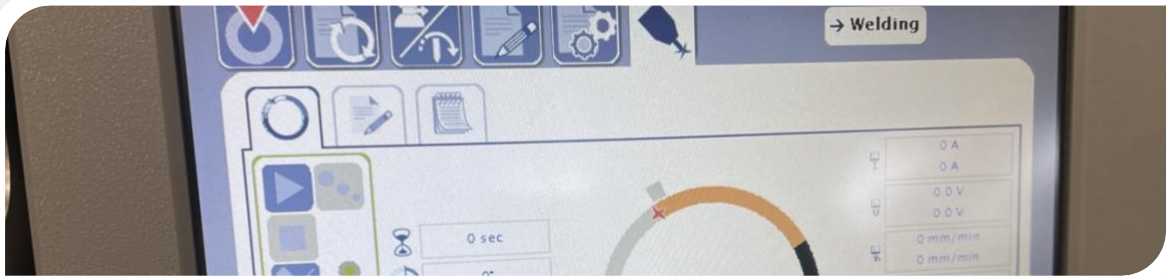


### Forming

- CNC plate roll bending Davi MCA 3030 with capacity of 3100 x 15 mm stainless steel
- Tube & profile bending (3 rolls)
- Pressbrake Marla 3000mm x 220t



## Welding Equipment



- 8 x TIG welding machines (Fronius & Colarc)
- 5 x MIG/MAG welding machines (Fronius & Colarc)
- 2 x Orbital tube welding (Lorch & Esab)
- 3 x Tube2tube sheet welding machines (Esab, Polysoude, Lorch)
- 1 x Automatic longitudinal plasma welding system Fronius (up to 8mm)
- 1 x Column & boom system Bode for automatic longitudinal & round welding (SAW)
- Wide range of welding positioners (up to 75 tons)

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## About Sinitech Industries d.o.o.

With more than 40 years of **engineering expertise**, Sinitech Industries delivers advanced industrial solutions to clients worldwide.

As a technology-driven engineering company, we integrate precision manufacturing, intelligent automation, and bold innovation to develop systems that enhance performance, reliability, and operational efficiency.

## Sinitech Industries in numbers

- **Employees:** 100+ ↗ (95, 2024.)
- **Turnover:** 12,5 mil EUR ↗ (10,5mil, 2024.)
- **Production Area:** 3.500 m<sup>2</sup>
- **Engineering & Offices:** 700 m<sup>2</sup> in Sisak, 500 m<sup>2</sup> in Zagreb HQ.
- **Internal R&D and Engineering:** YES

## Industries we serve



Food&Beverage



Dairy



Defense



Chemical