



PRODUCTION PROTOTYPES COOPERATION OUTSOURCING



Due to high qualifications of our employees and advanced technological solutions of our machine park, we are able to perform complex tasks ranging from technical consultancy in the design phase, through production process to product installation.



PLASMA CUTTER

BENDING MACHINE

HORIZONTAL BANDSAW

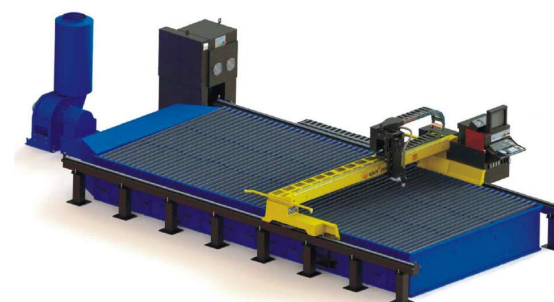
CNC MACHINES

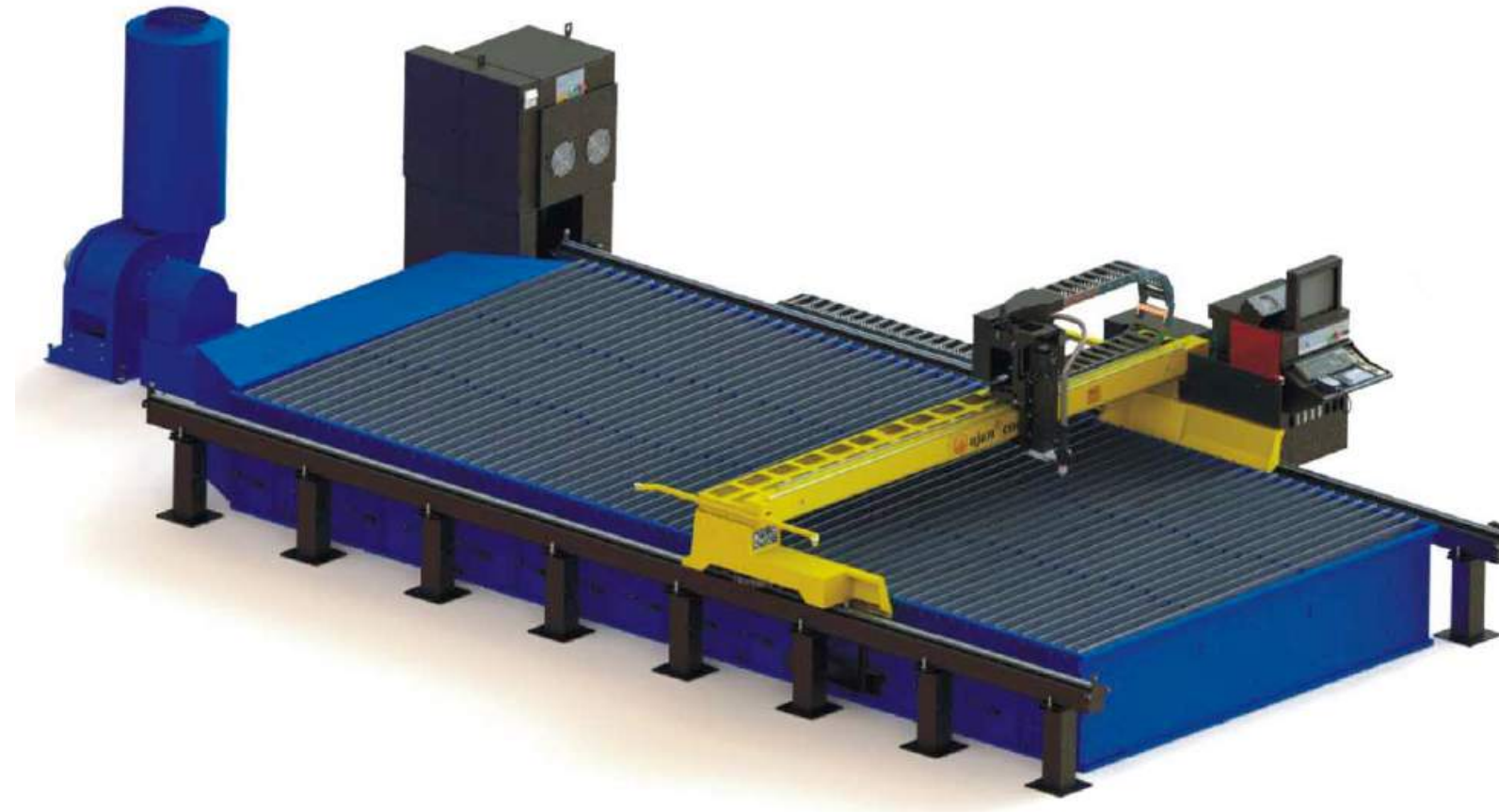
BRIDGE-TYPE MEASURING MACHINES

MILLING MACHINE

LATHE

DRILLING MACHINE





### Standard Features

Steel structure

Dual side rack, pinion system AC Servo motor on X-axis and Y-axis.

Precision Plasma 130/260 Ampere

Standard Marking on Precision Plasma

Automatic torch height control

Effective cutting without reducing the cutting speed for the vectors which have the same start and end angles. (High speed machining)

The ability to go back to any position and resume cutting.

Resume feature

Working with standard DIN/ISO G Codes.



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# PLASMA CUTTER





**ERMAK**  
SHEET METAL WORKING MACHINERY

### Specifications

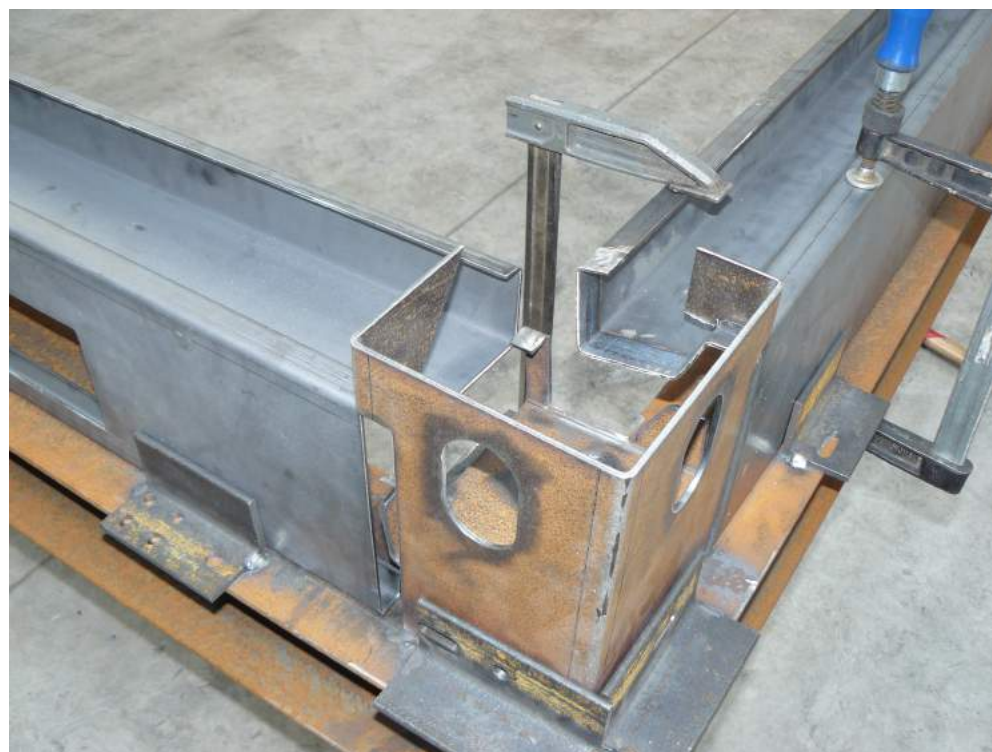
Strength 200 T

Folding length 6100 mm



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# BENDING MACHINE







### Standard Features

Round Cutting Capacity 440mm

Flat Cutting Capacity 580mm x 440mm

Square Cutting Capacity 440mm

Main Drive Motor 3 kW

Hidrolik Motor 0,55 kW

Coolant Pump 0,12 kW

Chip Conveyor Motor 0,25 kW

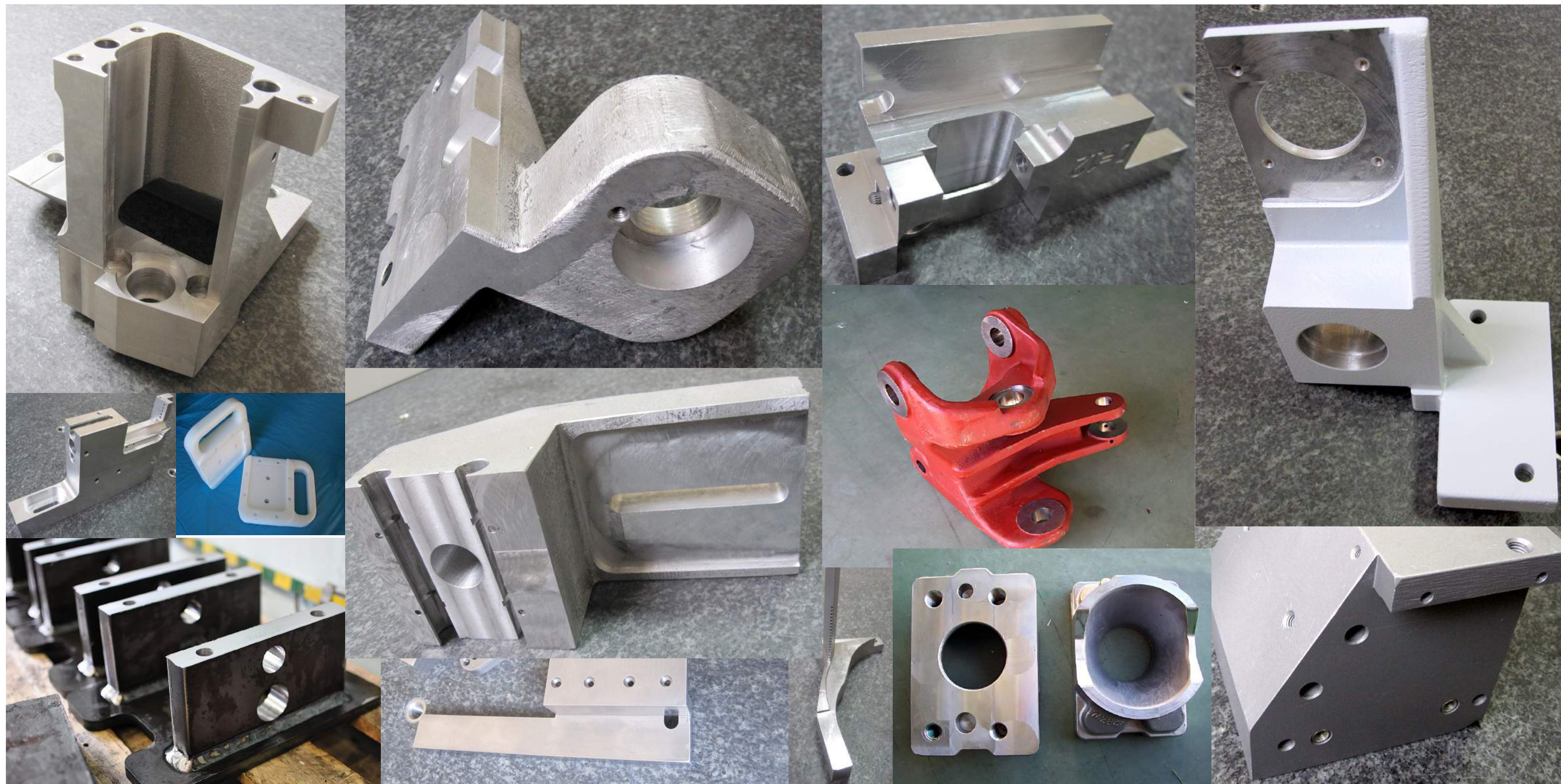
Cutting Speeds 20 - 100 m/min.





Super-Speed Vertical Machining Center; 50" x 26" x 25" (1270 x 660 x 635 mm), 40 taper, 30-hp (22.4 kW) vector drive, 12,000 rpm, inline direct-drive, high-speed 24+1 side-mount tool changer, 1200 ipm (30.5 m/min) rapids, power-failure detection module, 1 GB program memory, 15" color LCD monitor, USB port, memory lock keyswitch, rigid tapping and 95-gallon (360 liter) flood coolant system.







# 11 BRIDGE-TYPE MEASURING MACHINES



Industrial measuring technology from ZEISS is a well-balanced system: from the measuring machine, to the sensors and software, all the way up to service. All single components, as well as the entire system are designed to deliver the best possible results as quickly as possible.



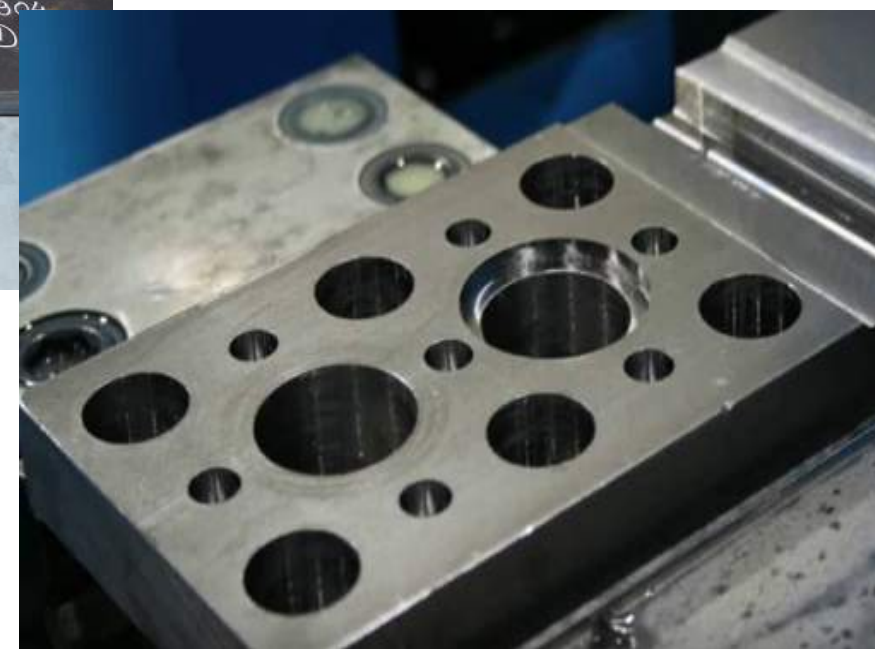
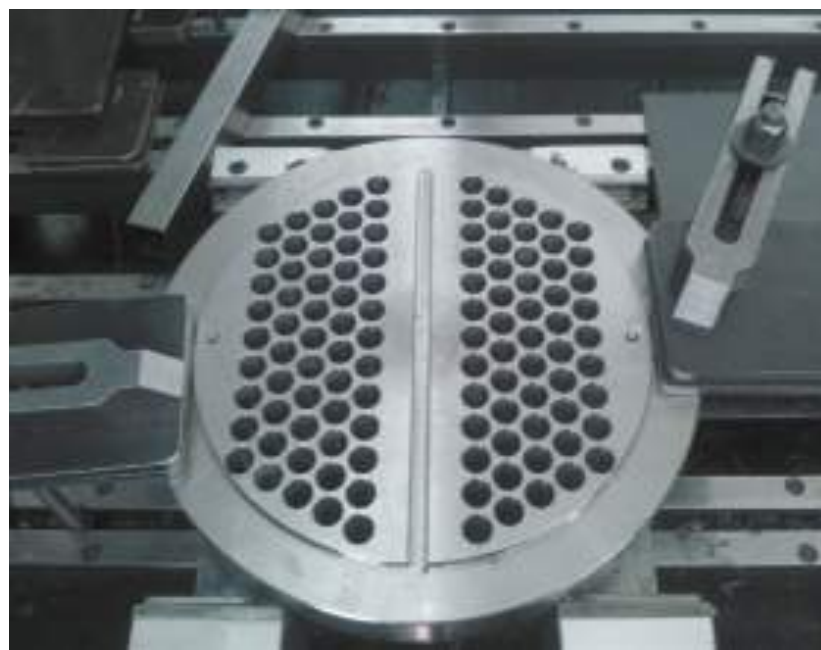


Conventional milling and lathe machines





# 13 CNC MACHINE



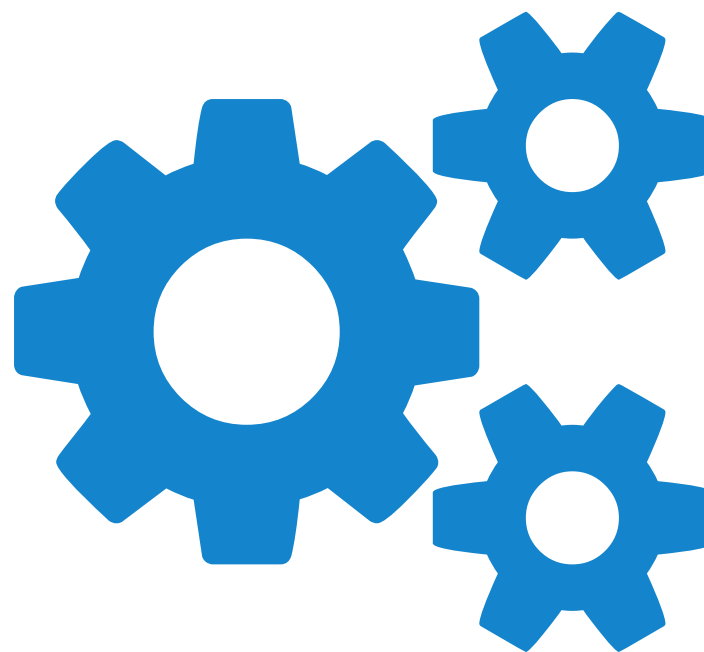


We have a fully equipped workshop grinding machining and professional welding shop.





We have a production site, their own production halls and yard for the storage of raw materials and products.



We are in possession of technologies protective structures against corrosion:  
Blasting,  
Sandblasting,  
Hot-dip galvanizing,  
Spray painting wet,  
Powder painting.





In our offer we have:

Machining services of your own, or entrusted material.

Making the whole structure on the ready with their own material.

Production of steel components for power.

Production of containers technical bulky.

Production of containers housing, sanitation and office. Construction of halls having lightweight / modular.



We have a staff of engineers and technologists so that we can realize new projects.

We are able to design and construction of entire production lines.



## ISO 9001:2008



## The Certificate of Business Credibility





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