

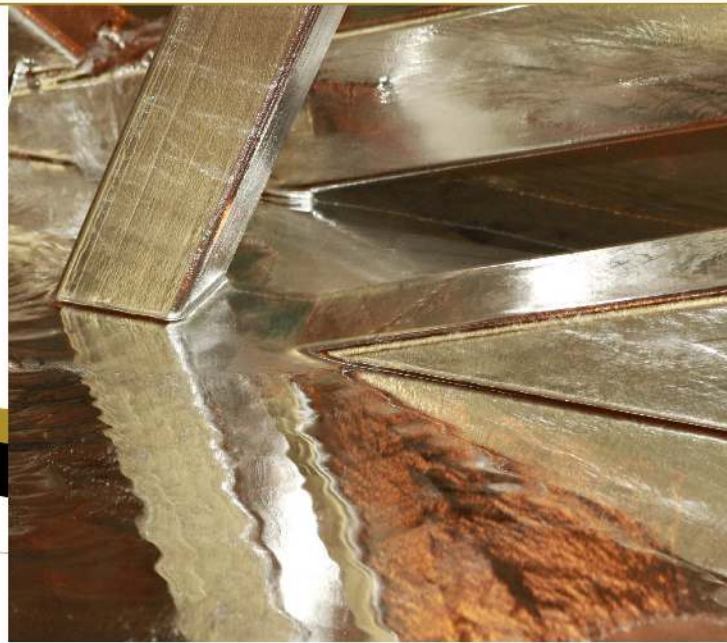
PRESENTATION



PRODUCTION AREAS



STEEL
STRUCTURE
PLANT



HOT-DIP
GALVANIZING
PLANTS



ALUMINUM
STRUCTURE
PLANT



About us in numbers

200 HA OF GREENHOUSES

150 000 TONS OF CRASH BARRIERS

18 000 TONS OF ALUMINUM PROFILES

60 000 FACETED AND HIGH-MAST LIGHTING POLES

100 000 CYLINDRICAL POLES AND DUAL USE POLES



About us in numbers

12 000 TONS OF METAL STRUCTURES FOR POWER LINES

60 000 SQUARE METERS OF TRANSLUCENT SYSTEMS

120 000 TONS OF ELECTRIC-WELDED TUBES

156 000 TONS OF METAL STRUCTURES WERE COATED BY HOT-DIP GALVANIZED



Production capacities of steel structure plant

- ▶ Plasma cutting systems of Baykal
- ▶ Press brake of Baykal
- ▶ 3D tube cutting machine of Mazak
- ▶ Sheet laser cutting machine of Mazak
- ▶ Automatic welding line of O.M.M.
- ▶ Welding machines of Kemppi, EWM
- ▶ Two automated rolling lines of Dreistern with complete automated production cycle cross cut, rolling, longitudinal welding and cutting of electric welded and gas-water pipes with a diameter up to 127mm in mode 24/7
- ▶ High frequency induction welding machine Thermatool CFI 250 kw.



THE PLANT EQUIPPED WITH MODERN EQUIPMENT,
ALLOWING TO MANUFACTURE FINISHED PRODUCTS
IN SHORT TIME ON THE OPTIMAL COMPETITIVE PRICE





Sheet laser cutting
machine of Mazak



Baykal

APHS 65600

1004357

X1-3

Bending machine
of Baykal



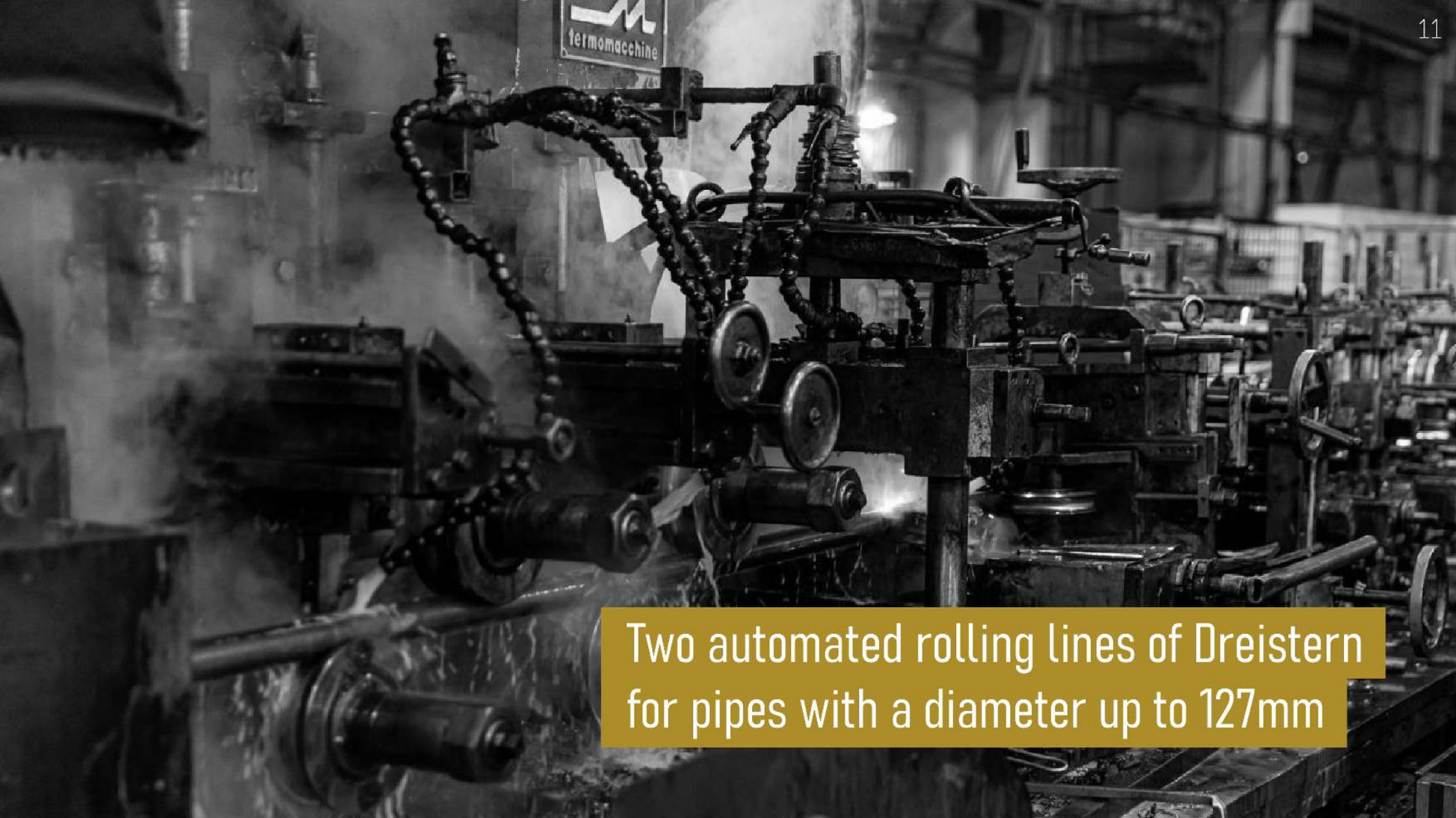
3D tube cutting machine of Mazak



Automatic
welding line of O.M.M.



Welding machines
of Kemppi, EWM



Two automated rolling lines of Dreistern
for pipes with a diameter up to 127mm

Steel structure plant produces «Lighting poles»

Agrisovgaz LLC has complete lighting poles manufacturing process for various purposes and designs:

- ▼ Lighting non-power poles with height from 3 m to 12 m
- ▼ Lighting power poles with height from 8 m to 12 m with max stationary side load up to 1300kg
- ▼ Contact network lighting poles with height from 8 m to 12 m with max stationary side load to 3000kg with shifted center of gravity
- ▼ Folding and inclined poles
- ▼ High-mast lighting installations from 16 m to 30 m with mobile crown
- ▼ Dual purpose poles
- ▼ Luminaire arms
- ▼ Built-in parts



The products of steel structure plant «The greenhouses and greenhouse complexes»

Agrisovgaz LLC is a specialized Russian manufacturer of industrial, farm and garden greenhouses of new generation.

Engineering, technological and production base of the company allows to produce all types' greenhouses:

- ▶ Venlo industrial block greenhouses of 5th generation;
- ▶ TUNNEL and MULTI-SPAN industrial foil greenhouses;
- ▶ Greenhouses of any size for individual orders.

Our company manufactures and completes greenhouse structures with basic engineering and technological systems and equipment

- ▶ Ventilation systems;
- ▶ Screen systems;
- ▶ Heating systems;
- ▶ Growing systems
(fitting of technological trays in size is carry out in greenhouse block);
- ▶ Seedlings and green crops growing systems.





Hot-dip galvanizing plant

Hot-dip galvanizing in Agrisovgaz LCC is the oldest one in Russia and now includes the three modern hot-dip galvanized lines, which equipped the high-tech equipment. Hot-dip galvanized technological line in Kaluga region represented with two Italian units of BISOL:

- ▼ Galvanizing baths for large-sized metal structures with length up to 12.5 m
- ▼ Galvanizing baths for metal structures with length up to 8.8 m.

The third hot-dip galvanizing plant in Saint Petersburg is the largest and modern hot-dip galvanizing plant in Russia:

- ▼ Galvanizing baths for large-sized metal structures with length to 12.5 m.

Aluminum structure plant

Aluminum profiles plant has a wide range of mastered developments and pose itself as a manufacturer high-quality profiles of any complexity.

The plant productions is delivered to various regions of Russia and to the export.

A number of developed aluminum profiles has no analogues in Russia.

Aluminum profiles plant Agrisovgaz LLC works in three basic directions:

- ▼ Foundry has 2 gas melting furnaces (Hertvich Ingeneering, Austria), ingot casting machine, 2 homogenizing furnaces (Hertvich Ingeneering, Austria), refining, filtration and melt casting system.
- ▼ Press production has three press lines: extrusion press 1600 tons (Breda Danieli, Italy), extrusion press 1870 tons (Cometal, Italy), extrusion press 2200 tons (Breda Danieli, Italy)
- ▼ Aluminum processing shop



The main value is the ability
to harmoniously combine
various production areas
to create integrated solution ready
for your business



Manufacture of lighting poles

LIGHTING POWER
POLES



LIGHTING NON-POWER
POLES



CONTACT NETWORK
LIGHTING POLES



HIGHT-MAST LIGHTING
POLES



Manufacture of power lines tower

PLASMA
CUTTING



HOT-DIP
GALVANIZING



STEEL CORNER PROCESSING
AUTOMATIC LINE FICEP

Crash barriers

W-beam metal crash barriers of 21 Д0 group using a C-rack.
Surface is hot dip galvanized

Technical specification

nomination	containment level, kJ	fence height, m	distance between posts, m	dynamic deflection, m	working width, m	type
21 Д0/190-0,75X2,0C2-0,78 (0,97)	190	0,75	2	0,78	0,97	one-side
21 Д0/250-0,75X2,0C2-0,67 (0,93)	250	0,75	2	0,67	0,93	one-side
21 Д0/300-0,75X2,0C2-1,17 (1,25)	300	0,75	2	1,17	1,25	one-side
21 Д0/300-0,75X2,0C2-1,27 (1,35)	300	0,75	2	1,27	1,35	one-side
21 Д0/300-1,1X3,0C1-1,06 (1,30)	300	1,1	3	1,06	1,30	one-side
21 Д0/350-1,1X3,0C1-1,26 (1,39)	350	1,1	3	1,26	1,39	one-side

Crash barriers

W-beam metal crash barriers of 21 ДД group using a C-rack.
Surface is hot dip galvanized

Technical specification

nomination	containment level, kJ	fence height, m	distance between posts, m	dynamic deflection, m	working width, m	type
21 ДД/300-0,75X3,0C2-1,06 (1,50)	300	0,75	3	1,06	1,50	double-sided
21 ДД/300-1,1X3,0C1-0,86 (1,21)	300	1,1	3	0,86	1,21	double-sided
21 ДД/350-1,1X3,0C1-0,85 (1,23)	350	1,1	3	0,85	1,23	double-sided



Manufacture of noise screens and automatic control road traffic system

3D LASER
CUTTING



HOT-DIP
GALVANIZING



BENT
CHANNELS

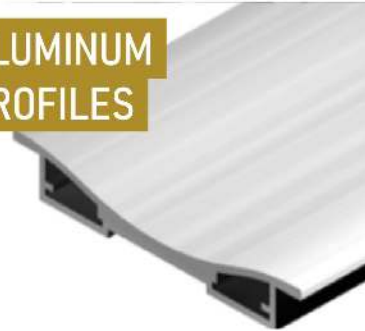


AUTOMATED
ROLL FORMING LINE
NORDENWERK



Manufacture of aluminum and steel formwork

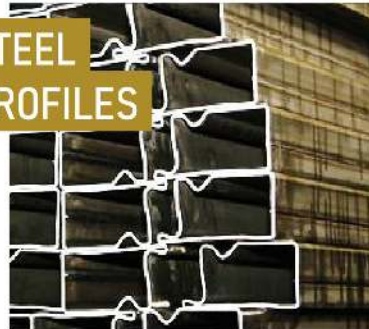
ALUMINUM
PROFILES



PERFORATED
PIPES



STEEL
PROFILES



HOT-DIP
GALVANIZING

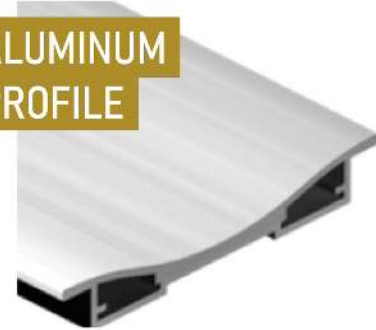


Manufacture of facades

ALUMINUM
PROFILE



ALUMINUM
PROFILE



ALUMINUM
PROFILE



POWDER PAINTING
(OWN PAINTING WORKSHOP)



THANK YOU
FOR ATTENTION!

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