# Ładziński Group:

Prokostal Sp. z o .o., Ładziński Zakłady Metalowe, Ładziński Zakład Mechaniczny





14.04.2016

### Ładziński Group is a family business and it consists of:

PROKOSTAL SP. Z O.O.	constructions of machines and conveyors for the mining industry and special carriages fot the rail industry
ŁADZIŃSKI ZAKŁADY METALOWE	steel welded constructions (building and energy industries)
ŁADZIŃSKI ZAKŁAD MECHANICZNY	aluminium bodies for fire equipment (automotive industry)

Our address: :

ul. Karola Miarki 42, Waryńskiego 10, 58-500 Jelenia Góra

Tel. +48 75 64 35 400

Fax. +48 75 64 35 403

E-mail: metal@ladzinski.pl, biuro@prokostal.pl

Tel. 75 64 35 400/ fax 75 64 35 403

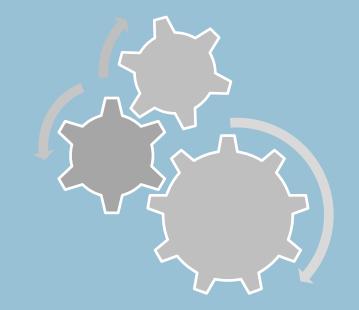
Web-Site : www.prokostal.pl

# Numbers and facts:

- Year of company establishment: 1974
- Number of employees: 130 workers
- Area: 45 000m<sup>2</sup>
- Workshop area: 10 500m<sup>2</sup>

# We are distinguished by:

- Professionalism
- High quality
- Punctuality
- Individual attitude to the customer



Since 1974, as a manufacturer of steel structures, we devoloped our strong market position in the metal industry, and we specialize in the production of:

Constructions of machines for the mining industry (for example crushers, chute elements)

Constructions for transport and storage of loose materials (for example conveyors)

Pneumatic retractable platforms for French railway

Balconies

Aluminium bodies for fire engines

# Certificates

### **PN-EN ISO 9001-2008**

Our company works since 2008 according to quality system PN-EN ISO 9001: 2008, granted by DEKRA.

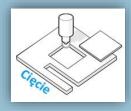
### **DIN EN ISO 3834-2, DIN EN ISO 1090**

In the field of welding we have certificates: DIN EN ISO 3834-2, DIN EN ISO 1090 (old norm DIN 18800-7 Klasse E), granted by the Welding Institute in Halle. With these certifications, we can produce static and dynamic constructions, such as elements of steel bridges, cranes, excavators and masts.

### DIN EN 15085-2 – the highest level of certification CL1

Our company has also been certified according to DIN EN 15085-2, granted by GSI SLV Halle, with the highest level of certification **CL1** - which allows us to produce key components for railway vehicles

### Capacity list:



### CUTTING:

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- Plasma table 3500x 12000, sheet up to 35mm
- Air table of 3500 x 12000, sheet 150mm
- Mechanical
- Bandsaw bar 440mm, 610 x 440mm flat bar
  - Cutting maschine max thickness up to 16mm, sheet width 3150mm

#### SURFACE MASCHINING:

- Blasting in the cabin with dimensions of 5000 x 5000 x 12000 mm
- Pre-cleaning of materials width to 2000mm, height up to 400mm



#### MASCHINING:

- Punching pressure up to 800 kN, 10-30mm holes in a steel 500 x 18mm
- Bending pressure up to 2000 kN, sheet width to 3200mm
- Straightening pressure up to 2500 kN
- Straightening sheets sheets up to 4 mm, the width of the sheet to 200mm

#### ROLLING

- \* Three roller plate up to 12mm, the width of the sheet do2500mm, profiles h = 140mm
- Four roller sheets up to 25mm, sheet width to 3000mm

#### **MASCHINING:**

- Turning max 360 x 3000mm, milling table 400 x 2000mm
- Boring table 1020 x 1250mm, machining dimensions 1000 x 1000mm
- Drilling hole max fi 100mm in steel, cast iron fi 125mm, 3150mm radius,
- Drilling hole max fi 100mm in steel, cast iron fi 125mm, 3150mm radius
- Automatic line drilling and cutting for machining profiles







#### PAINTING

- Spray airless pump hydrodynamic
- Electrostatically



#### ASSEMBLY

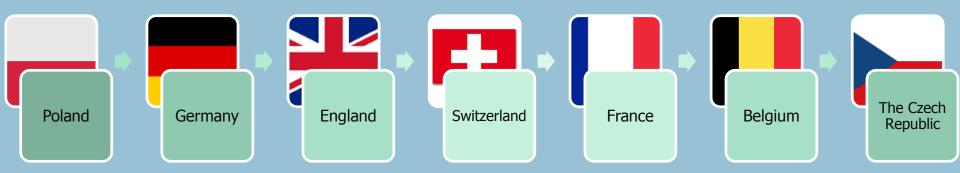
# We belong to:





Polish Chamber of Steelwork

# Our customers come from:



### We produce constructions for:



Mining industry



Automotive industry



Railway industry



**Building industry** 



**Energy industry** 



Shipbuilding industry

### **Examples of constructions, that we produce:**



**Conveyor structures** 

Power feed for conveyor structures





**Ballast - chest** 

**Elements of conveyor belt** 



Excavator buckets 2,2 m3



**Chute elements** 





Silo

**Cover (of drive)** 



Mobile frames for sort maschine



### Pneumatic retractable platforms for French railway

Railway industry



Pneumatic retractable platforms for French railway

Railway industry



Special carriages fot the rail industry

Railway industry



Aluminium bodies for fire engine

Automotive industry



Aluminium bodies for fire engine – inside and outside

# Automotive industry



Aluminium bodies for fire engine - inside

Automotive industry



### Balconies

**Building industry** 





High storage warehouse

Welding construction

**Building industry** 



Hafenkran – Geländer, Rahmen, Bühne

Shipbuilding industry



Cranes

**Elements of cranes – ready to transport** 

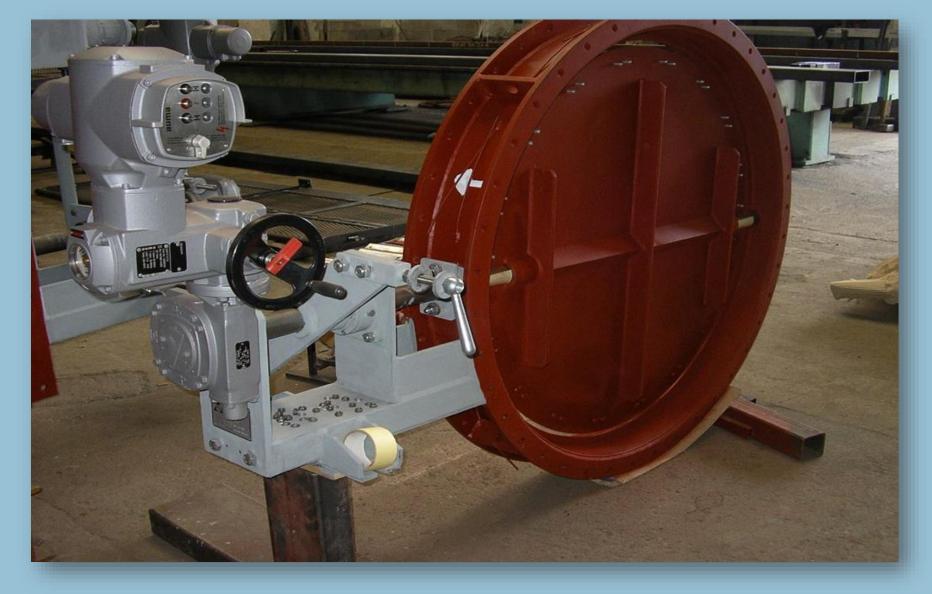
# Shipbuilding industry





Safety hatch (square) with drive

**Energy industry** 



Safety hatch (round) with drive

**Energy industry** 





Stub - pipe

**Elements of air classifier** 

**Energy industry** 

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### Thank you for your attention Przemysław Ładziński – company owner





