



BELIS

METALWORK DIVISION

Your proud and reliable
partner





Introduction

The main production programme of the company BELIS a.s. (corp.) is pressing parts for various branches of industry, especially for the automobile industry.

In the field of products from steel sheet formed in the cold state, the company finishes products that require high quality standards.

Experience acquired in the course of long years and the knowledge of production technologies, which are innovated all the time, allow us to assert ourselves in the wide spectre of competition in this field, too.





Technology

- Deep draws from metal sheet
- Precise parts of rotation forms in large-scale production
- Tumbling of small iron parts
- Assembly of parts
- Nut pressing-in
- Arc and resistance welding – semi-robotized workplaces
- Enamelling and coating of non-adhesive surfaces (e.g. Teflon®)
- Tool design and production – 3D systems

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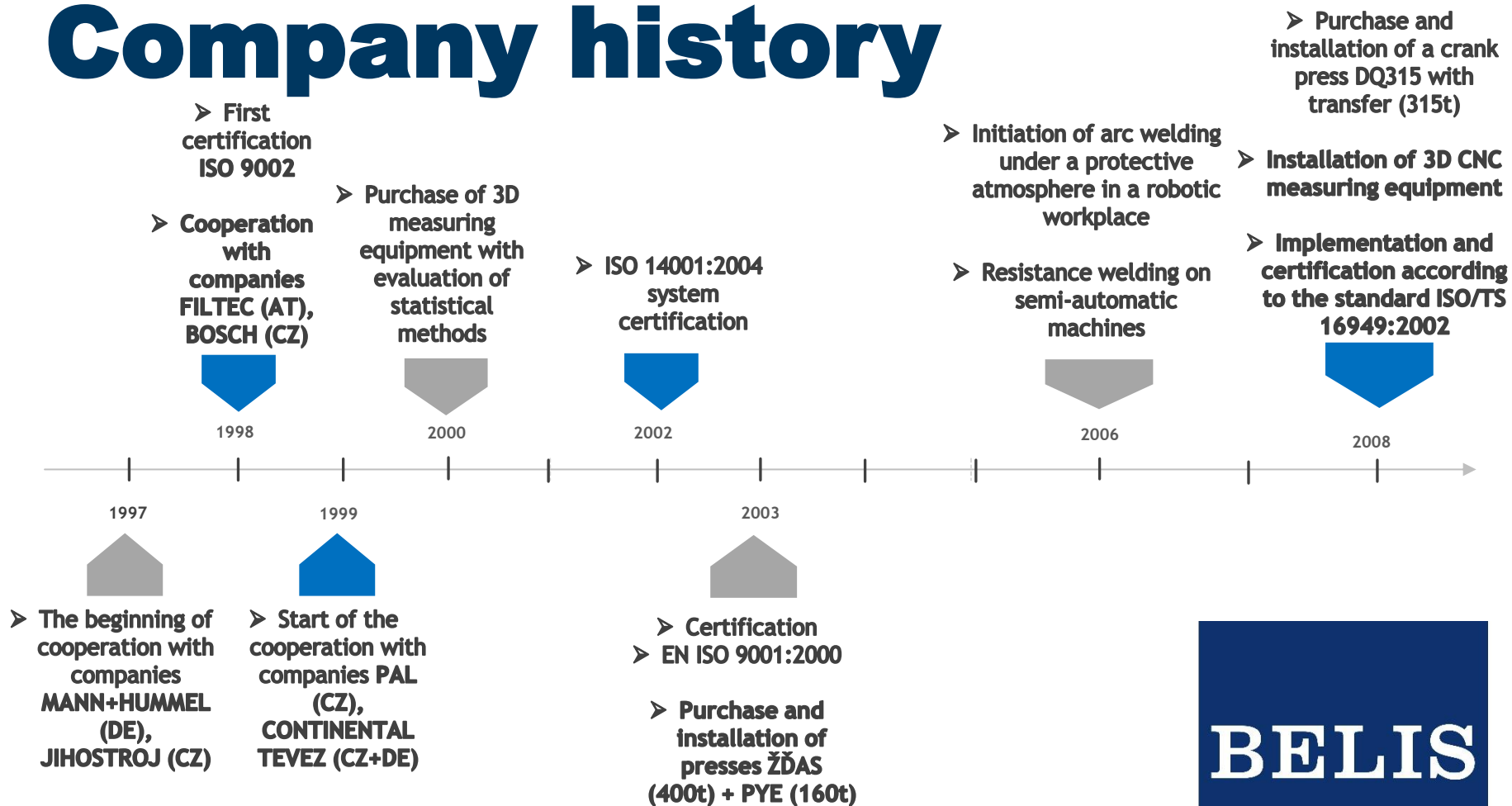
Possibilities of application in a industry

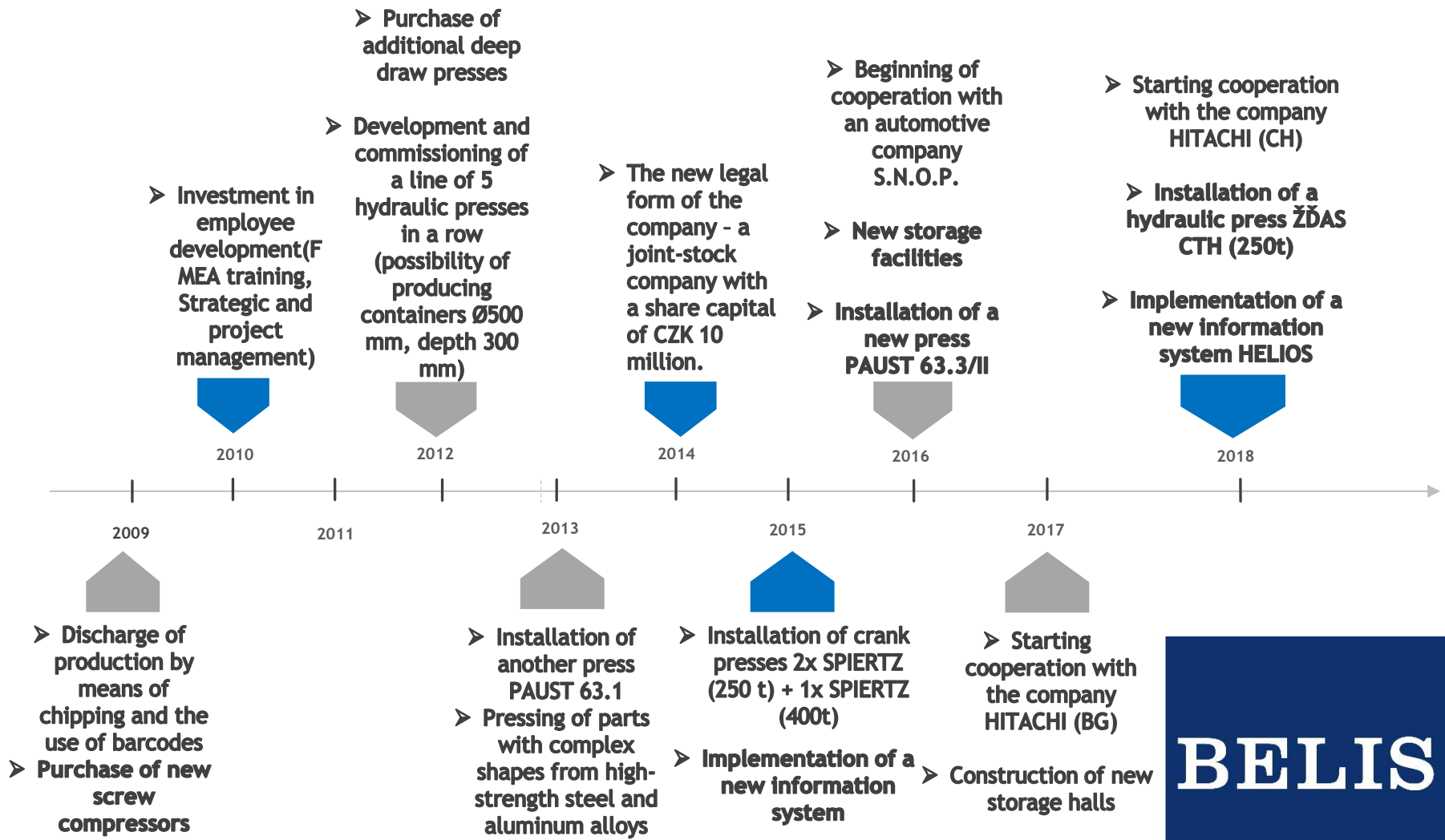
- Components for electric motors (metal body of the stator, clips, holders, containers)
- Components of air, hydraulic, fuel, oil filters
- Metal stair treads (for ladder), stairs, mudguards, housings, plugs, cup, tub, chests, boxes, casing, hub cap
- Enameling of metal parts, surface corrosion protection for thermally effort parts (e.g. exhausts)
- Sealing and completion parts into larger assemblies
- Metal shell of hydraulic pipes - Other types for Gates
- We are able to supply not only individual parts, but also partially assembled units or semi-finished products..

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Company history







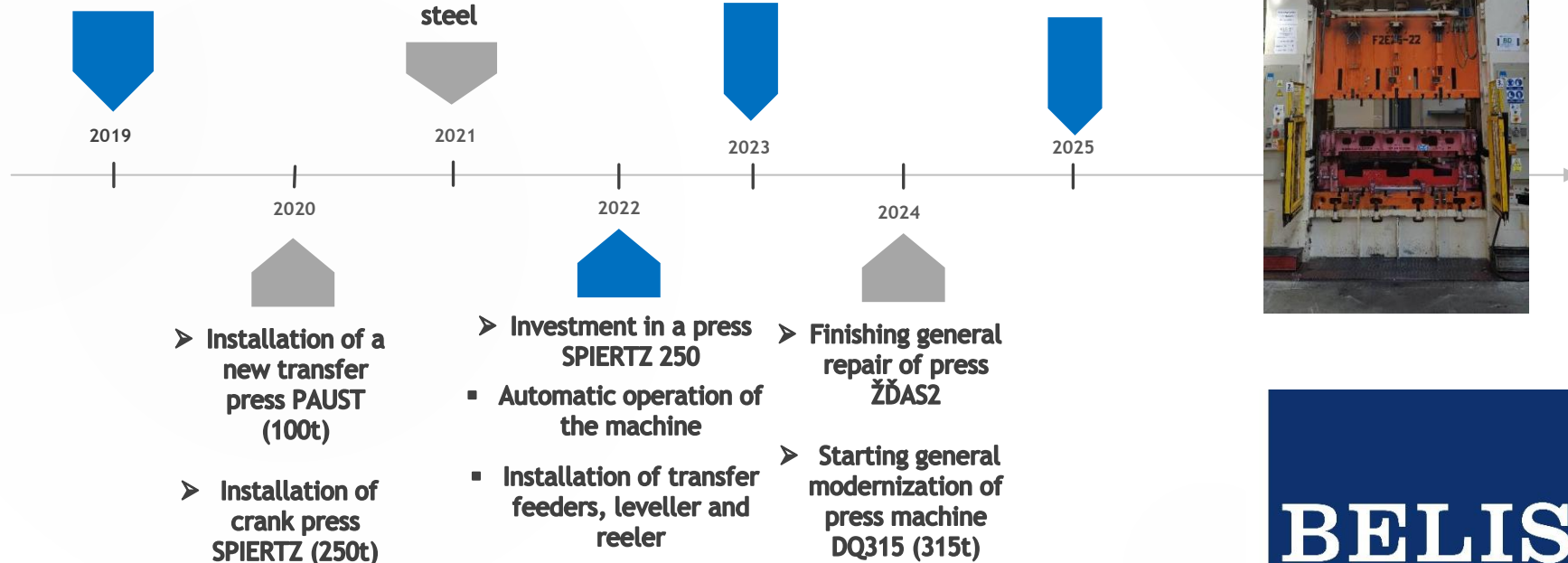
➤ Investment in a press
SPIERTZ 400

- Automatic operation of the machine
- Installation of transfer feeders, leveller and reeler

➤ The development of a special enamel recipe, intended for enameling products made of non-enamenable steel

➤ Starting general repair/modification of our press machine ŽĐAS2 (400t)

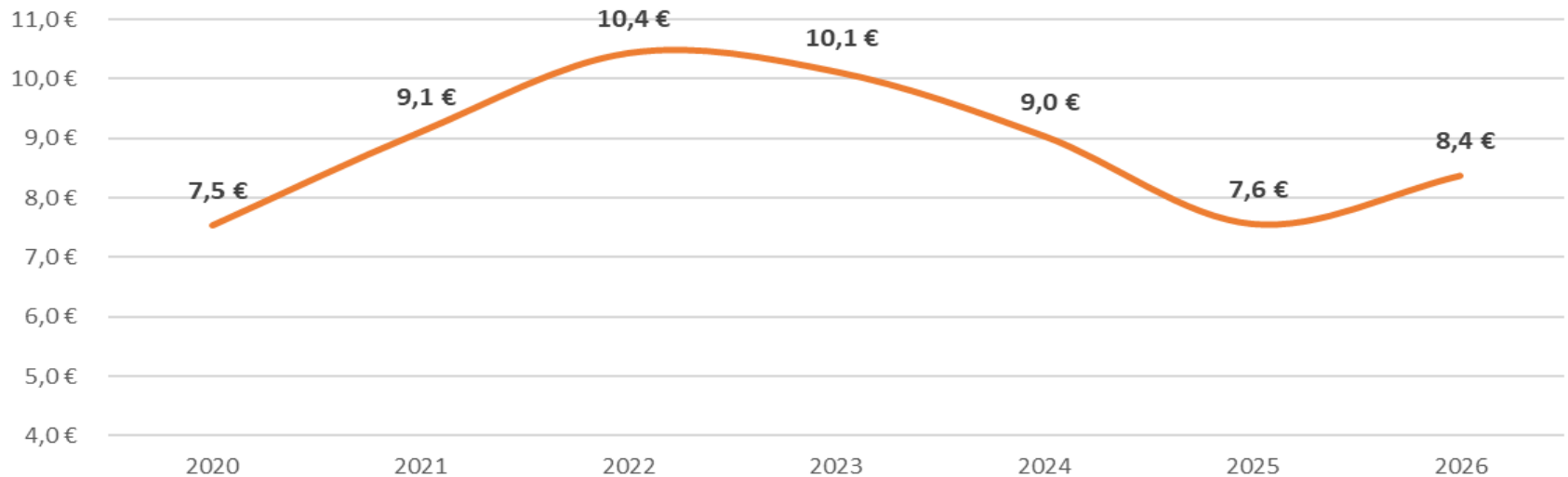
➤ Starting general repair/modification of our press machine ŽĐAS1 (400t)





Economic information

Annual turnover in million €

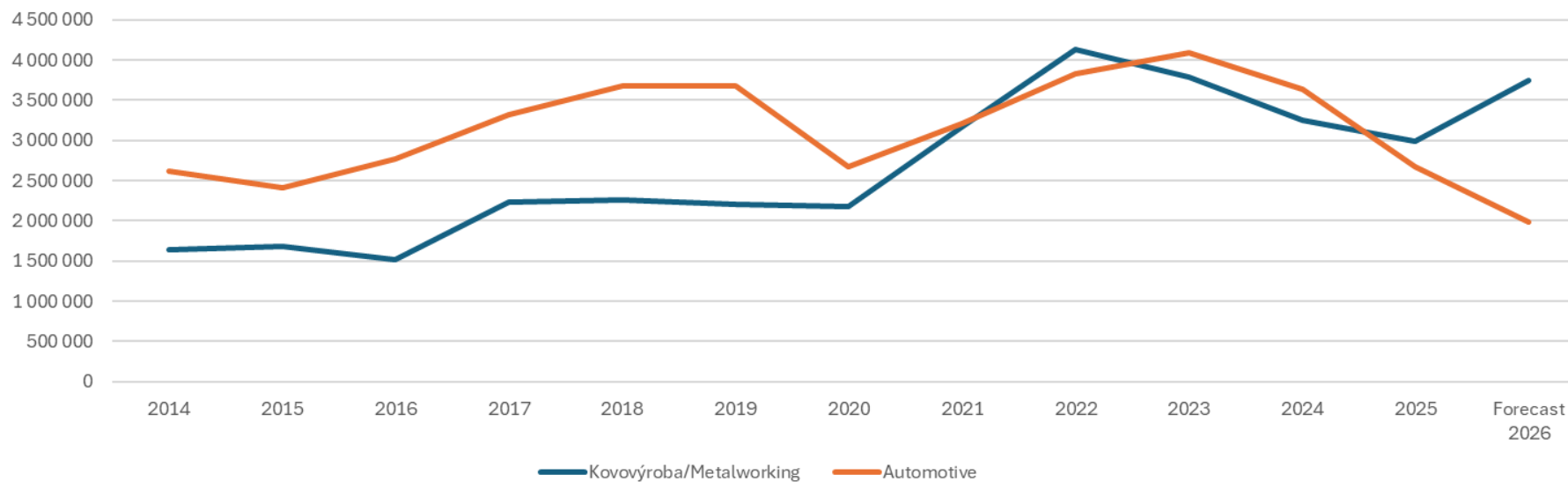


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Economic information

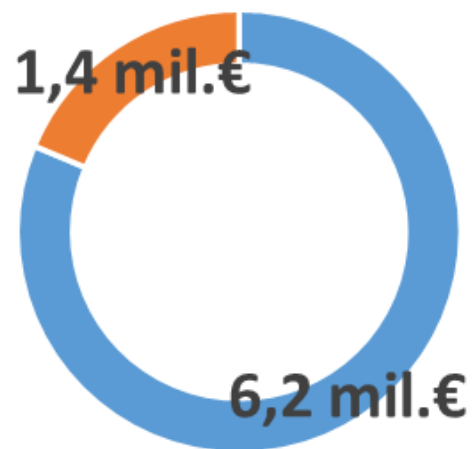
Obrat Kovovýroba a Automotiv / Metalworking and Automotive Turnover





Economic information

Annual turnover 7,6 mil.€ in 2025.



■ Kovovýroba/Metalworking ■ Smaltování/Enameling



Circular stampings

► Cold pressing from steel, stainless steel and aluminium

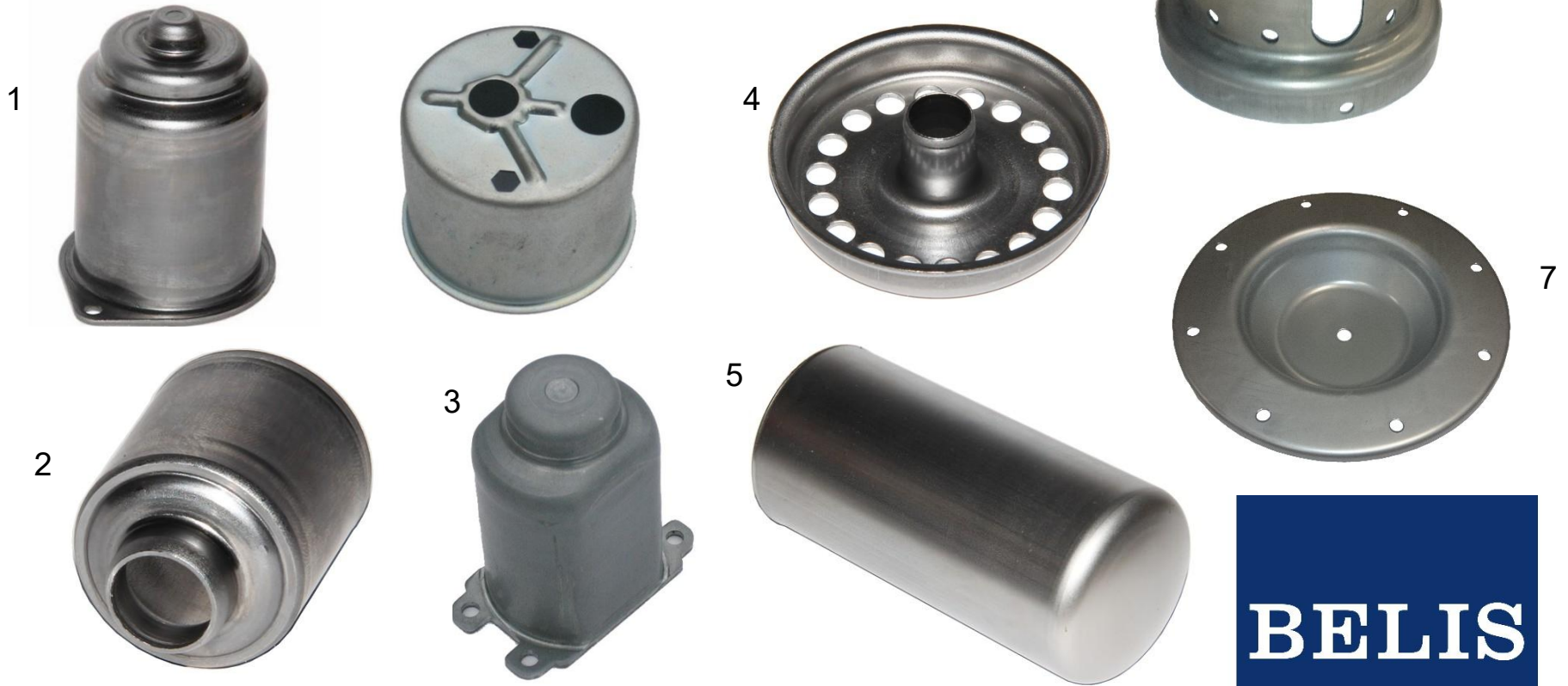


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Deep draws

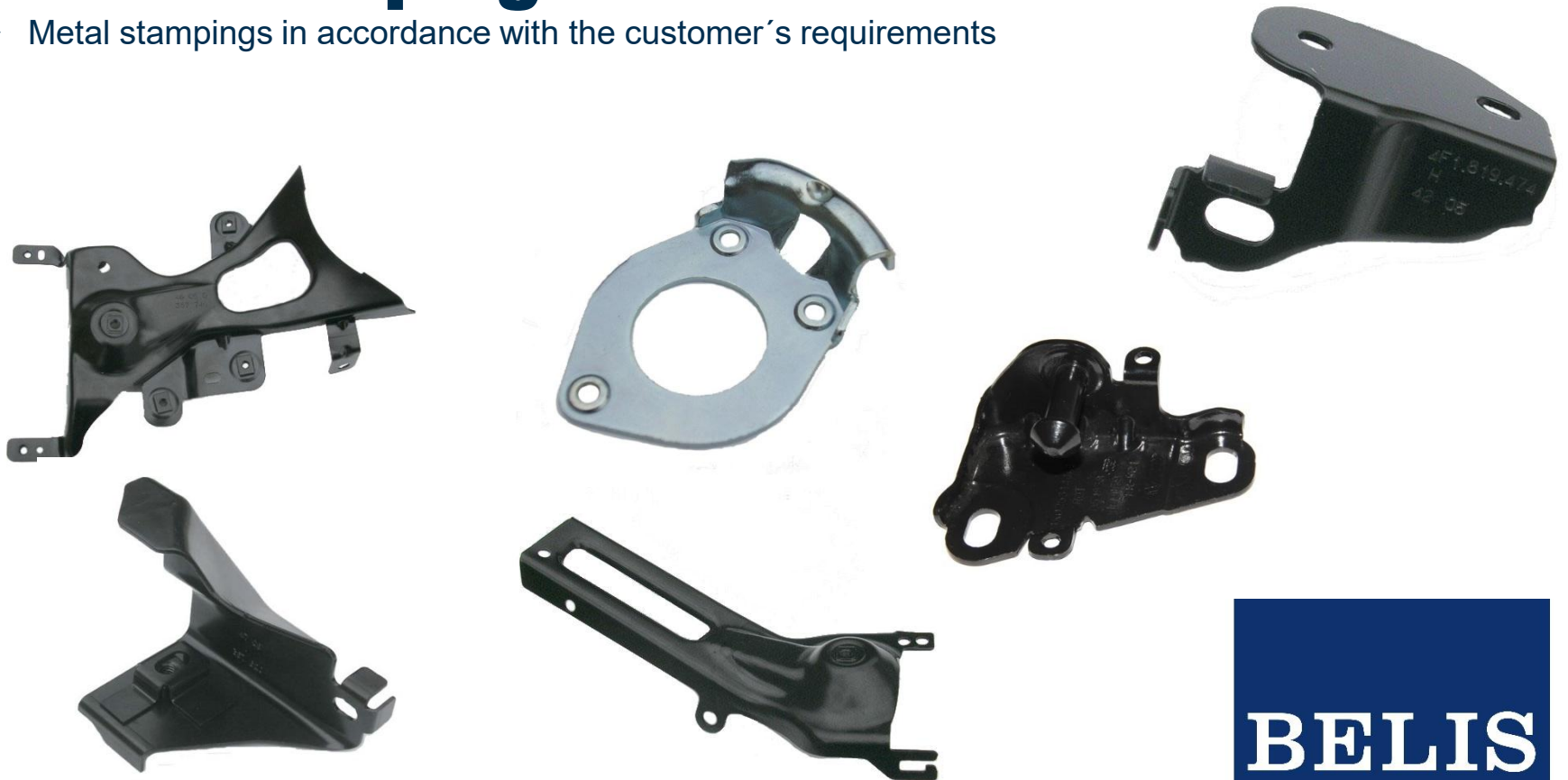
► Cold deep drawing from steel, stainless steel and aluminium





Other stampings

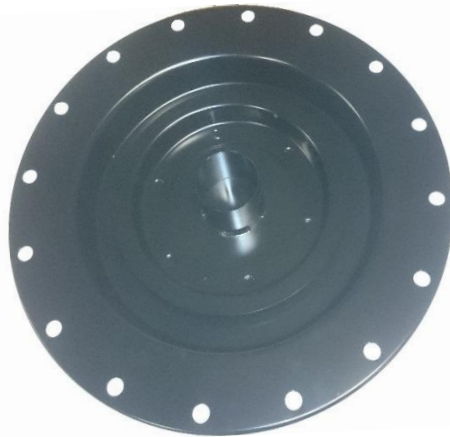
- Metal stampings in accordance with the customer's requirements





Welding

- ▶ Resistance welding, arc welding, shielded arc welding
- ▶ All on robotized or semi-automatic workplaces





Completion

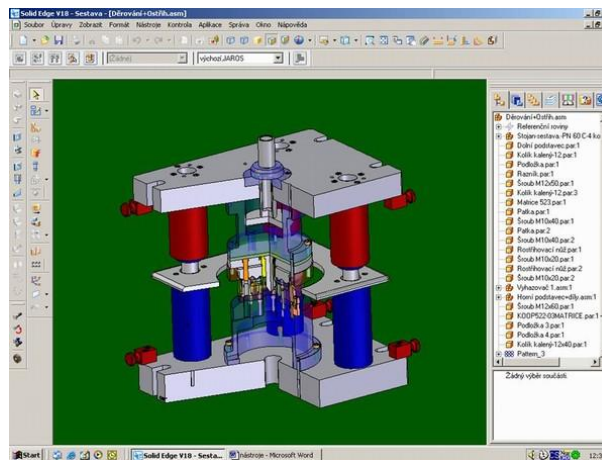
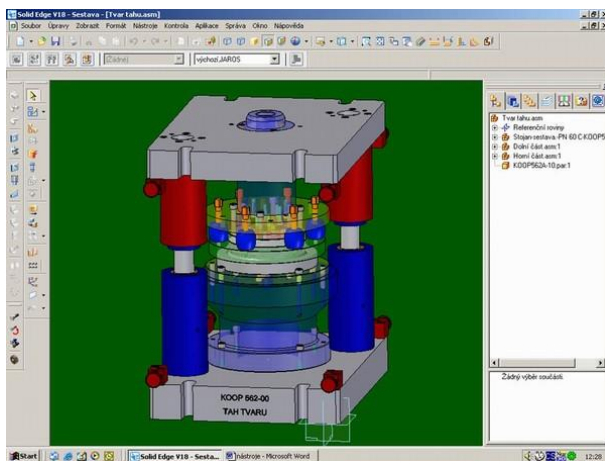
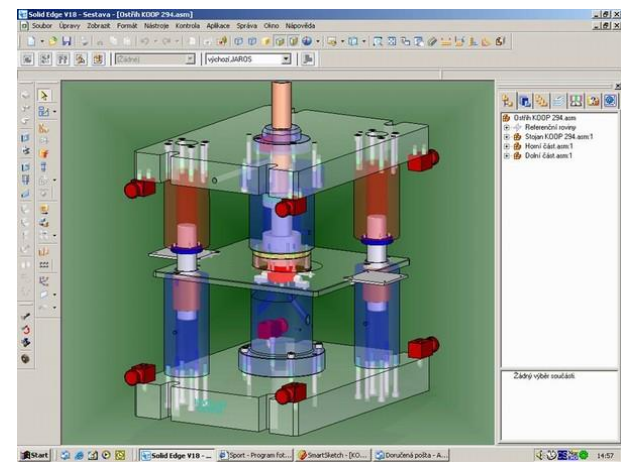
- ▶ Assembly completion.
- ▶ Nut pressing-in





Tooling design

- ▶ Development of pressing technology.
- ▶ Tool design in 3D systems.
- ▶ Tool adjustment





Services

- On final products we provide in cooperation with our suppliers
 - Heat treatment
 - Surface treatment (KTL, powder coating, zinc coating, DeltaTone, etc.)





The company BELIS a.s. is aware of the importance of being fully responsible to its customers for quality and fulfilling terms of orders. Therefore it has introduced a system of production and quality control according to **ISO 9001 and IATF 16949**.

Faultless production = economically efficient production

Complying with our customers' requirements of faultless production is our topmost priority. Each stage of operation, ranging from design and production to delivery, is subjected to a thorough check in order to guarantee quality. The quality of products can only be as good as that of machinery and its operating and maintenance staff. For that reason, we provide our staff with both in-house and external training to develop their skill and knowledge.

We are a firm that is aware of its obligations towards the environment and therefore in 2006 successful certification has taken place according to standard **ISO 14001**.





ČSN EN ISO 9001

EURO CERT group
The Certification Body for Management Systems Certification No. 3115, accredited
by the Czech Accreditation Institute according to ISO/IEC 17021-1:2015

ISSUES

CERTIFICATE

Hereby certifies that

BELIS a.s.
Rudolfovská tř. 476/111
370 01 České Budějovice
Id.Nr.: 02418193

in the scope of certification

**design, development and production of metal parts
and enamel cookware**

has established and applies a Quality Management System
to be in accordance with the requirements of the standard

ISO 9001:2015

Registration number: 492/QMS/25
Date of Expiry: 11. 4. 2028
Current certification cycle from: 30. 4. 2025
Date of first issue: 17. 5. 2007

Roztoky, 30. 4. 2025


Ing. Dagmar Pastýřková
Head of Certification Body

EURO CERT CZ, s.r.o., Lidická 2370, 252 63 Roztoky, Id.Nr.: 26699117, VAT: CZ26699117
phone: +420 234 222 111, e-mail: info@eurocert.cz, web: www.eurocert.cz

IATF 16949

TÜVNORD

Certificate

Management system as per
IATF 16949:2016
(1st edition, 2016-10-01)

Evidence of conformity with the above standard has been furnished and is certified for

BELIS a.s.
Rudolfovská tř. 476/111
370 01 České Budějovice
Czech Republic

USI: G2XF95

Scope

Manufacturing of cold pressed parts

without product design responsibility (according to section 8.3)

IATF Registration No. 0409462
Certificate Registration No. 44 111 087000

Issue date: 2024-02-02
Expiry date: 2027-02-01



Visit our database to
verify the validity of
this certificate.

Essex, 2025-08-06 
Certification body at TÜV NORD CERT GmbH

This certification was conducted in accordance with the IATF „Rules for achieving and maintaining
IATF recognition“.

TÜV NORD CERT GmbH
Am TÜV 1, D-45307 Essen
www.tuev-nord-cert.com

TÜV® 

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ISSUES

CERTIFICATE

Hereby certifies that

BELIS a.s.
Rudolfovská tř. 476/111
370 01 České Budějovice
Id.Nr.: 02418193

in the scope of certification

**production of cold pressed parts, welded assemblies,
and product assembly for the automotive industry;
production of enamel cookware**

has established and applies an Environmental Management System
to be in accordance with the requirements of the standard

ISO 14001:2015

Registration number: 492/EMS/25
Date of Expiry: 11. 4. 2028
Current certification cycle from: 30. 4. 2025
Date of first issue: 18. 5. 2006

Roztoky, 30. 4. 2025


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Machinery

- ▶ 3x Crank press Spiertz 250 ton
- ▶ Crank press Spiertz 400 tun
- ▶ 2 x Transfer press ZDAS 400 tons - 8 transfers, drawable depth 190mm
- ▶ Crank press with transfer DQ 315 tons - table dimensions 3900x1700 mm, drawable depth 100mm
- ▶ Hydraulic transfer line (5 presses in line – PYE250, HZPU200, LVD160, OPI250, PYE160)
- ▶ 2xTransfer press PAUST 63.3 - 12 transfers, drawable depth 70mm
- ▶ 2x Transfer press PAUST 63.1 - 12 transfers, drawable depth 80mm
- ▶ 2x Transfer press PAUST 100.1 - 12 transfers, drawable depth 80mm
- ▶ 2x Hydraulic press OPI-250 NF/2 (drawable depth 350mm)
- ▶ Eccentric press EP 63
- ▶ Eccentric press LENP 63 A
- ▶ Eccentric press LEU 100 M
- ▶ Eccentric press LEN 10
- ▶ Cutting and flanging semi-automatic machine, vertical

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Machinery

- ▶ Hydraulic press HZPU 200 - 1000/1000 (drawable depth 275 mm)
- ▶ Hydraulic press PYE 160 S/1M (drawable depth 200 mm)
- ▶ Hydraulic press PYE 25 S 1 (drawable depth 160 mm)
- ▶ Hydraulic press lis PYE 100 (drawable depth 200 mm)
- ▶ Hydraulic press PYE 160 SS (drawable depth 200 mm)
- ▶ Hydraulic press LVD 160 tun (drawable depth 305 mm)
- ▶ Eccentric press PEE II 250 (drawable depth 60 mm)
- ▶ Eccentric press LEN 25 C
- ▶ Spinning automatic machine XSH 2/350
- ▶ Table shears 2m up to sheet gauge of 2.5mm
- ▶ CNC lathe HYUNDAI HIT 8 S
- ▶ FNG 63 CNC –workspace 1000 x 630 x 500 mm
- ▶ CNC wire cutter F 430

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Machinery

- ▶ Grinding machine for round surfaces - up to diameter of 360mm, length 1000mm
- ▶ Grinding machine for flat surfaces
- ▶ Common lathes and milling machines
- ▶ Welding presses L 200
- ▶ Welding press KUKA – 200 kVA
- ▶ Welding press AWL – 63 kVA
- ▶ 2x Welding press AWL – 50 kVA
- ▶ Welding press SPU – 100 kVA
- ▶ Welding semiautomat AWL – 150 kVA
- ▶ 2x Robot Almaga AX-V6, OTC Daihen – arc welding
- ▶ Robot Almaga EX-V6, OTC Daihen – arc welding
- ▶ Robot Kawasaki FA064 – arc welding
- ▶ 3D measuring device
- ▶ 3D CNC measuring device – measured dimensions x=1150, y=850, z=700mm
- ▶ Tumbling machine RÖSSLER

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Production and storage



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Arc and resistance welding



Welding hall



Arc welding



Resistance welding





Reference

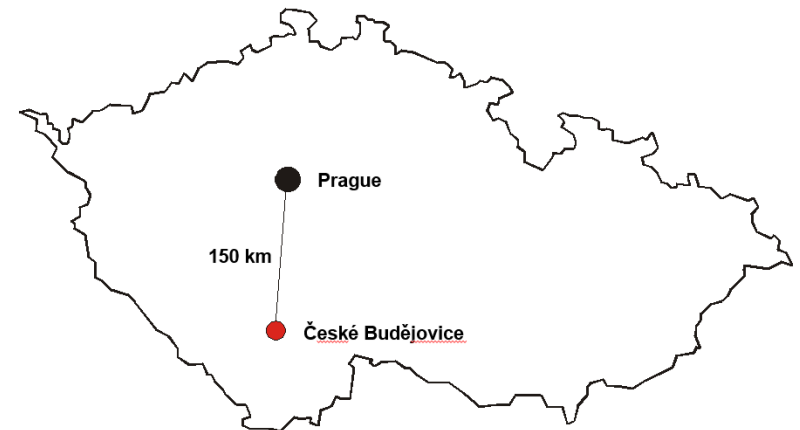


HITACHI





Location



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