

# INFORMATION BROCHURE

# ACL ANODIZING s. r. o.

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About company – page 2

Types of anodize – page 3

Other services – page 4

Cooperation – page 5

Organisation chart – page 6

Statistics – page 7

Company history – page 8

Market position – page 9

Certificates – page 10

Contact – page 11

## ABOUT COMPANY

- ACL Anodizing s. r. o. is located in Jablonec nad Nisou
- ACL Anodizing s. r. o. is a modern dynamic company, which deals with the surface treatment of aluminum and its alloys by anodic oxidation – anodizing
- Our company has been engaged in anodizing aluminum and its alloys since 2005. As one of the few companies, it is able to meet high requirements, both in technical and decorative anodizing.



## TYPES OF ANODIZE

**We offer a wide range of variants of surface treatment of aluminum and its alloys:**

- **Mechanical grinding E1** - surface pre-treatment before anodizing
- **Mechanical brushing E2** - surface pre-treatment before anodizing
- **Mechanical polishing E3** - surface pre-treatment before anodizing
- **Natural anodizing, pre-treatment E0** - degreasing and deoxidation, surface slightly shiny
- **Natural anodizing, pre-treatment E6** - pickling, satin matt surface after anodizing
- **Electrolytic polishing E7** - without mechanical pretreatment
- **Black anodized, pre-treatment E0/E6 followed by EV1/EV6** - anodized followed by soaking in black organic color
- **Electrolytically colored anodized in the desired shade** - after the anodized, the process of electrolytic coloring follows
- **Electrolytic polishing E8** - parts are ground and/or polished before anodizing, after anodizing they have a high-gloss surface
- **Blackening of die castings** - pickling, dyeing in black organic color after anodizing
- **After anodizing** we provide passivation, sealing, and other needs as requirements





## OTHER SERVICES

### Packaging, assembly and technology beyond anodizing

- As part of our portfolio, we also offer our customers **product assembly** with supplied components and/or other technological steps **such as punching, riveting, pressing, drilling, etc.** For these processes, whether assembly or machining, we are ready to equip our workplaces with special technology - peripherals according to customer requirements - directly for individual products.

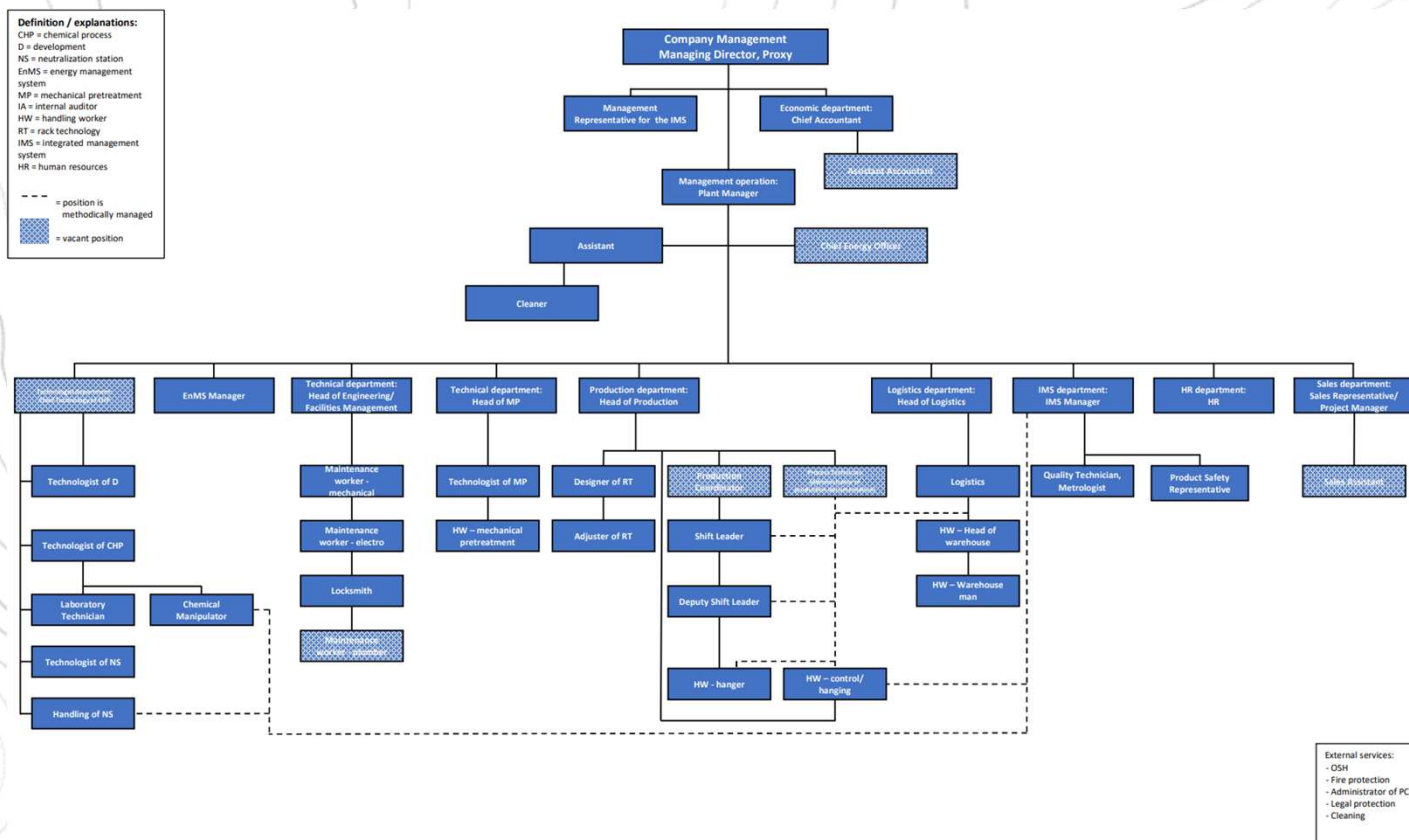


## COOPERATION

### What to expect from working with our team ?

- Fast processing of your request
- The ability to adapt to a smaller, but also a really large order
- Setting a competitive price
- Individual approach to each order
- We have many years of experience with **anodizing high-pressure castings, as well as with anodizing products used in other industries, such as the automotive or armaments industry.** We can also offer you cooperation in the processes of polishing, hard anodizing and electrolytic coloring.
- **Guarantee quality**

## ORGANISATION CHART



## STATISTICS

### Production statistics for the year 2023

▪ On the market	20 years
▪ View parts per year	3 641 301 pcs
▪ Castings per year	3 109 628 pcs
▪ Surface treatments per year	78 927 707 dm <sup>2</sup>
▪ Mechanically machined parts per year	564 339 pcs
▪ Mechanically machined areas per year	10 436 738 dm <sup>2</sup>



**Now, we have approx 23% free capacity for your parts!!!**

**ACL Anodizing** - Anodizing of parts including aluminium castings: serial aluminium quality, hard anodized, matt, gloss, exclusively super gloss

📍 U Přehradý 5206/63, 466 02 Jablonec nad Nisou, Czech Republic

☎ +420 777 250 946

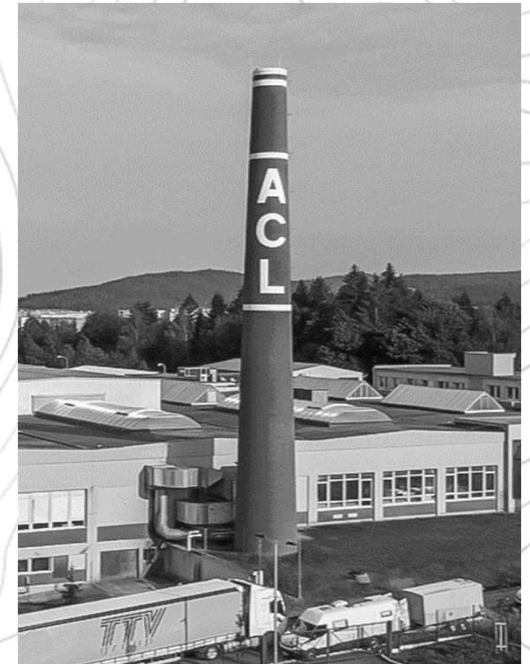
✉ [acl@acl-anodizing.com](mailto:acl@acl-anodizing.com)

🌐 [www.acl-anodizing.com](http://www.acl-anodizing.com)



## COMPANY HISTORY

- 2005** establishment of Plastime.Chemi – anodized division
- 2008** obtaining the ISO/TS 16949:2009 certificate
- 2013** new anodic oxidation line for view parts
- 2017** change of owner and creation of **ACL ANODIZING**
- 2018** new robotic pretreatment operation
- 2019** expansion of robotic pretreatment operations
- 2020** construction of new facilities (locker rooms, sewers)
- 2021** introduction of a new technology of electrolyte dyeing
- 2022** introduction of chemical pretreatment of high-pressure castings
- 2022** obtaining certification ISO 50001, ISO 14001
- 2023** new laboratory, complete reconstruction of electrical infrastructure
- 2024** implementation of robotic operation of production lines



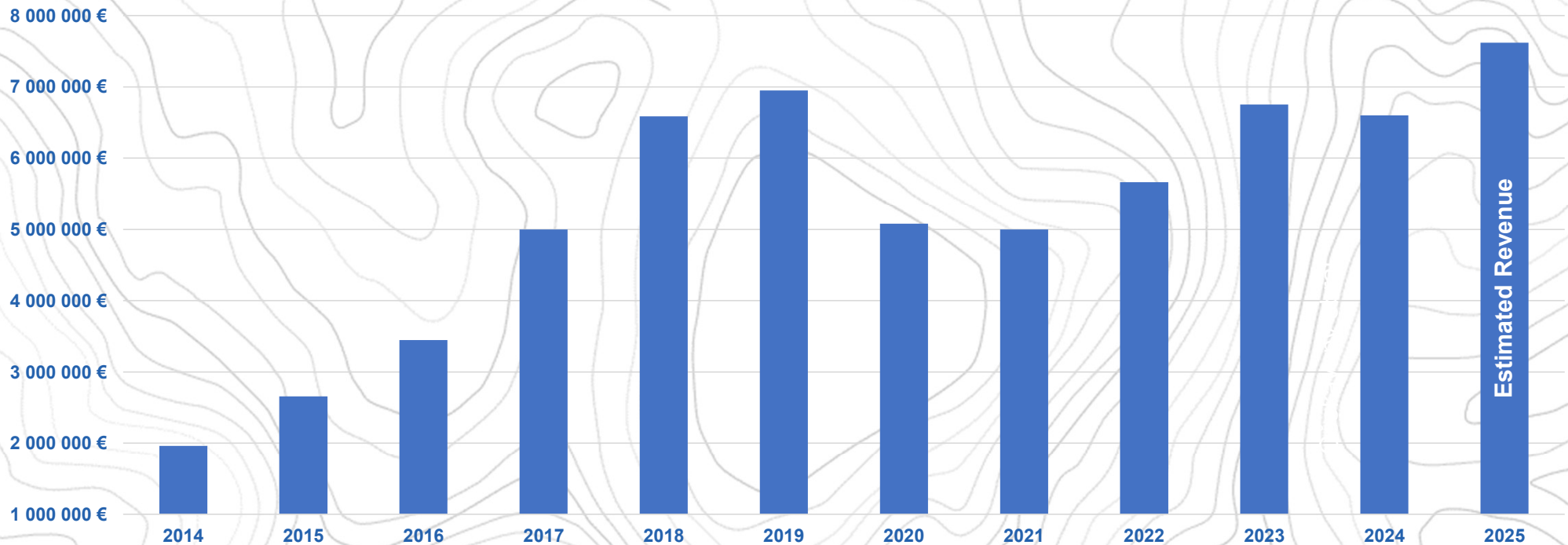


# ACL Anodizing

Advanced • Clever • Lightweight

## MARKET POSITION

### ACL Anodizing's Revenue



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## CERTIFICATES

### ISO 50001, ISO 14001, ISO 9001, IATF 16949



#### Certificate of Registration

This certificate has been awarded to

**ACL Anodizing s.r.o.**

U Přehrady 5206/63, 466 02 Jablonec nad Nisou, Česká republika

In recognition of the organization's Quality Management System which complies with

**IATF 16949:2016**

The scope of activities covered by this certificate is defined below

**Eloxal Coating of Aluminium and of its Alloy.  
(Excludes Product Design under Clause 8.3  
- [USI 35Y2Z5])**

Certificate Number: 62595/16/0001/3M/En				
Date of Issue of Certification	Issue Number	Certificate Expiry Date	Certification Cycle	
19 June 2024	3	18 June 2027	3	
Revision Date	Revision Number	Original Certificate Issue Date	Scheme Number	
19 June 2024	0	18 July 2018	604779	

For detailed explanation for the data fields above, refer to <http://www.urs-holdings.com/legis-and-regulations>

Issued by: Mukesh Singhal - On behalf of the Schemes Manager



#### Certificate of Registration

This certificate has been awarded to

**ACL Anodizing s.r.o.**

U Přehrady 5206/63, 466 02 Jablonec nad Nisou, Česká republika

In recognition of the organization's Quality Management System which complies with

**ISO 9001:2015**

The scope of activities covered by this certificate is defined below

**Eloxal Coating of Aluminium and of its Alloy.  
(Excludes Product Design under Clause 8.3  
- [USI 35Y2Z5])**

Certificate Number: 62595/16/0001/3M/En				
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Issued by: Mukesh Singhal - On behalf of the Schemes Manager



#### Certifikát

Tento certifikát byl udělen

**ACL Anodizing s.r.o.**

U Přehrady 5206/63, 466 02 Jablonec nad Nisou, Česká republika

in recognition of the organization's Quality Management System which complies with

**ISO 14001:2015**

The scope of activities covered by this certificate is defined below

**Eloxování hliníku a jeho slitin  
(Excludes Product Design under Clause 8.3)**

Certificate Number: 62595/16/0001/3M/En				
Date of Issue of Certification	Issue Number	Certificate Expiry Date	Certification Cycle	
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Tento certifikát byl udělen

**ACL Anodizing s.r.o.**

U Přehrady 5206/63, 466 02 Jablonec nad Nisou, Česká republika

In recognition of the organization's Energy Management System which complies with

**ISO 50001:2018**

The scope of activities covered by this certificate is defined below

**Eloxování hliníku a jeho slitin (Excludes Product Design under Clause 8.3)**

Certificate Number: 62595/16/0001/3M/En				
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## CONTACT



### ACL ANODIZING

✉ [r.bleha@acl-anodizing.com](mailto:r.bleha@acl-anodizing.com)

☎ R. Bleha 777 250 946

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