

PARTNERS GUIDE | 2025

SRIP ACS+, the Strategic Research and Innovation Partnership in Mobility,
brings together two key member associations:
ACS Automotive Cluster of Slovenia and **Transport Association at the Chamber
of Commerce and Industry of Slovenia.**

MEMBERS

—
> 100

TOTAL REVENUES

—
10 billion €

TOTAL EMPLOYEES

—
40.000

GIZ ACS, Automotive cluster of Slovenia

Established in 2001, the ACS Automotive Cluster of Slovenia plays a central role in advancing the competitiveness and innovation capacity of the Slovenian automotive industry. As a collaborative platform, ACS brings together manufacturers, research institutions and service providers to foster synergies, knowledge exchange, and joint development. ACS actively supports its members, particularly small and medium-sized enterprises, in accessing R&D opportunities,

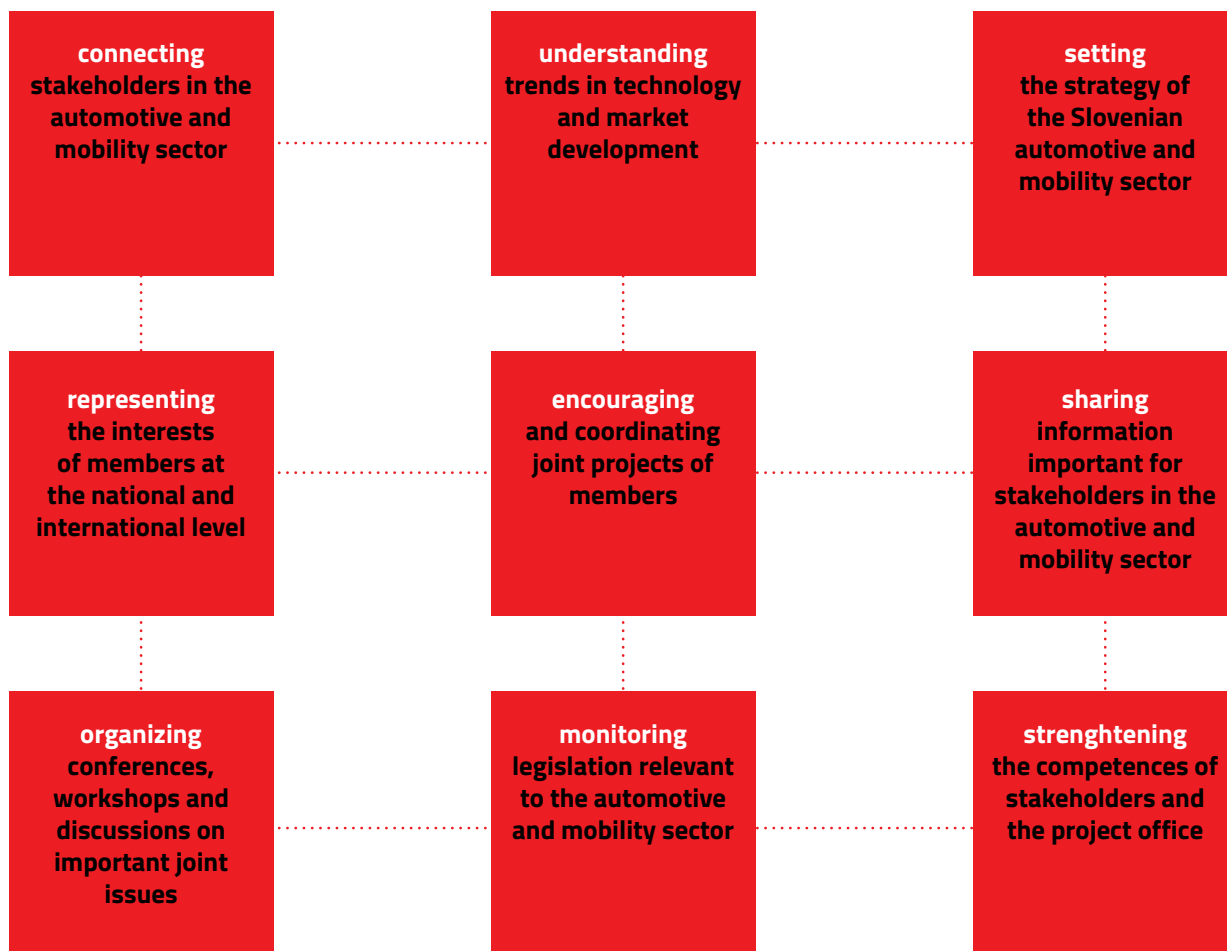
integrating into global value chains and building highly skilled talent through cooperation with educational and scientific institutions. It also serves as a strategic partner in policy dialogue, representing the industry's interests and contributing to national innovation agendas. By facilitating innovation, ACS is a key driver of the sustainable development and technological advancement of Slovenian automotive sector.

Transport Association at Chamber of Commerce and Industry of Slovenia

As a recognizable and pervasive representative of the interests of its members across the transport and logistics sectors the Transport Association has strengthened its reputation and ensured long-term successful fulfillment of members' expectations. The constructive and extensive work of its members is based on the identification of industrial problems that are the basis for strategic plans and guidelines for achieving defined goals. All set objectives are based on the unanimously

adopted work programs of individual sections, which include members of the Transport Association. Strategically, the Association has outlined accelerated operations and lobbying efforts to eliminate numerous administrative obstacles and solve accumulated problems in a wide range of logistical services, including all types of freight transport, passenger transport and technical inspections that inhibit the development of companies in the transport and logistics sector.

The key role of SRIP ACS+ is in



Mission GREMO-GREen MObility

Global pressures to achieve carbon neutrality, the rapid digitalization of products, processes and services, and shifting geopolitical dynamics are reshaping the industrial landscape like never before. In this context, Slovenia's automotive and mobility sectors are facing both unprecedented challenges and exciting new opportunities.

In response, **Mission GREMO–GREen MObility** was launched in 2021 as a strategic initiative to drive the green and digital transformation of the national automotive industry. Developed through extensive collaboration among industry, academia, and government stakeholders, Mission GREMO represents a unified effort to build a stronger, more resilient, and future-ready automotive sector.

Mission GREMO is guided by a shared vision for sustainable growth, with a focus on:

- **Continually strengthening of investments** in research and development
- **Building highly competent partner ecosystems** through collaborative, high-skill networks in key technological domains
- **Accelerating internationalization**, enabling faster global expansion and diversified market access

At the heart of Mission GREMO is a firm commitment to **competitiveness** as the central pillar of industrial development. By prioritizing innovation in electric mobility and digital transformation, the initiative positions **Slovenia's automotive industry as a dynamic, adaptable and competitive player in the global shift toward sustainable transport.**

GIZ ACS is an active member of leading European institutions and associations in automotive industry, transport and mobility.

01

CLEPA

European Association of
Automotive Suppliers
www.clepa.eu

02

ERTRAC

European Road Transport Advisory Council
www.ertrac.org

03

CCAM

European Partnership for Cooperative,
Connected and Automated Mobility
www.ccam.eu

04

EACN

European Automotive Clusters Network
www.eacn-initiative.eu

05

ASA

Automotive Skills Alliance
www.automotive-skills-alliance.eu

06

EGVIA / 2ZERO

European Green Vehicles
Association Initiative
www.2zeroemissions.eu

07

EARPA

European Automotive
Research Partners Association
www.earpa.eu



LIST OF MEMBERS

VEHICLES AND COMPONENTS

ADRIA MOBIL, D. O. O.	
ALPMETAL & CO D. O. O.	
CAFUTA D. O. O.	
CAP D. O. O.	
CIMOS D. D.	
DIFA D. O. O.	
DOMEL, D. O. O.	
ELVEZ, D. O. O.	
EMSISO D. O. O.	
FLUX PERFORMANCE D. O. O.	
HIDRIA D. O. O.	
IMPOL 2000 D. D.	
ISKRA ISD D. O. O.	
IM ISKRA MEHANIZMI, D. O. O.	
KGL D. O. O.	
KOLEKTOR MOBILITY D. O. O.	
KOVINOPLASTIKA LOŽ D. O. O.	
L-TEK D. O. O.	
LTH CASTINGS D. O. O.	
MAGNETI LJUBLJANA, D. D.	
MAHLE ELECTRIC DRIVES SLOVENIJA D. O. O.	
MAROV T D. O. O.	
MARSI GROUP D. O. O.	
NIKO, D. O. O.	
NORKA GT D. O. O.	
PLAMTEX INT., D. O. O.	
PODKRIŽNIK D. O. O.	
PRECISION RESOURCE SLOVENIJA D. O. O.	
PRIMA PLAST D. O. O.	
REVOZ D. D.	

13	RLS MERILNA TEHNIKA D. O. O.	44
14	SIJ ACRONI D. O. O.	45
15	SILIKO D. O. O.	46
16	TAB D. D.	47
17	TALUM TOVARNA ALUMINIJA D. D.	48
18	TBP D. D.	49
19	TELKOM, D. O. O.	50
20	TPV AUTOMOTIVE D. O. O.	51
21	UNIOR D. D.	52
22	VIP-VIRANT, D. O. O.	53

EQUIPMENT AND TOOLS

23		
24		
25		
26	AVASTAR AUTOMATION D. O. O.	56
27	E-SHOP D. O. O.	57
28	GORENJE ORODJARNA, D. O. O.	58
29	TITUS TECHNOLOGIES D. O. O.	59
30	YASKAWA SLOVENIJA D. O. O.	60

PROCESSES AND SERVICES

31		
32		
33		
34	3 PROJEKT D. O. O.	62
35	ABELIUM D. O. O.	63
36	AFLABS D. O. O.	64
37	AVL-AST D. O. O.	65
38	BEJA D. O. O.	66
39	BIOTERA, D. O. O.	67
40	CADCAM LAB D. O. O.	68
41	CODEX D. O. O.	69
42	ELAPHE D. O. O.	70
43	ELVI D. O. O.	71

IOLAR D. O. O.	72	RESEARCH, DEVELOPMENT AND EDUCATION	99
LEAN SCHEDULING EUROPE D. O. O.	73	ALPINEON D. O. O.	100
LOTRIČ METROLOGY D. O. O.	74	ANA HAFNER	101
M PROJEKTI IN INOVACIJE D. O. O.	75	ANDRAGOŠKI ZAVOD LJUDSKA UNIVERZA	102
SFC AUTOMOTIVE D. O. O.	76	VELENJE	
SIQ - SLOVENIAN INSTITUTE OF QUALITY AND	77	B&B IZOBRAŽEVALNI CENTER	103
METROLOGY, LJUBLJANA		DEVELOPMENT CENTRE NOVO MESTO D. O. O.	104
SOLVERA LYNX D. O. O.	78	FACULTY OF ELECTRICAL ENGINEERING,	105
TRACE BS D. O. O.	79	UNIVERSITY OF LJUBLJANA	
TRIGO STORITVE D. O. O.	80	FACULTY OF ELECTRICAL ENGINEERING AND	106
TRILOBIT D. O. O.	81	COMPUTER SCIENCE, UNIVERSITY OF MARIBOR	
		FACULTY OF INDUSTRIAL ENGINEERING	107
		NOVO MESTO	
MOBILITY, TRANSPORT AND LOGISTICS	83	FACULTY OF MECHANICAL ENGINEERING,	108
ADRIA KOMBI D. O. O.	84	UNIVERSITY OF LJUBLJANA	
AMZS D. O. O.	85	FACULTY OF NATURAL SCIENCES AND	109
AV LIVING LAB, D. O. O.	86	ENGINEERING, UNIVERSITY OF LJUBLJANA	
C3M D. O. O.	87	INSTITUT 404	110
eDATA D. O. O.	88	NATIONAL INSTITUTE OF CHEMISTRY	111
FINING D. O. O.	89	NELA RAZVOJNI CENTER D. O. O.	112
LUKA KOPER – PORT OF KOPER	90	RUDOLFOVO – SCIENCE AND TECHNOLOGY	113
LPP, JAVNO PODJETJE LJUBLJANSKI POTNIŠKI	91	CENTRE NOVO MESTO	
PROMET D. O. O.		SCHOOL OF ECONOMICS AND BUSINESS,	114
NOMAGO D. O. O.	92	UNIVERSITY OF LJUBLJANA	
OMNIOPTI D. O. O.	93	SECONDARY TECHNICAL AND VOCATIONAL	115
POST OF SLOVENIA	94	SCHOOL TRBOVLJE	
PROMETNI INSTITUT LJUBLJANA D. O. O.	95	ŠIEVA, D. O. O.	116
RESPED LOGISTIKA D. O. O.	96	TECOS SLOVENIAN TOOL AND DEVELOPMENT	117
THE INSTITUTE OF CIVILISATION AND	97	CENTER	
CULTURE		ZAG, SLOVENIAN NATIONAL BUILDING AND	118
ZAVOD SOPOTNIKI	98	CIVIL ENGINEERING INSTITUTE	



VEHICLES AND COMPONENTS



ADRIA MOBIL, D. O. O.

SIZE OF THE COMPANY/INSTITUTION

L

ADDRESS **Straška cesta 50, 8000 Novo mesto**
WEB **www.adria-mobil.com**



> ABOUT

The origins of Adria Mobil date back to 1965, when the first caravan, the Adria 375, was manufactured in Novo Mesto. That same year, it was exported to Sweden, marking the beginning of Adria's long-standing success in demanding European markets and beyond. Since 2017, Adria Mobil has been part of the French Trigano Group and is now one of Europe's leading manufacturers of leisure vehicles. The Adria brand is recognized as a trendsetter in the European caravanning market. Adria's product range includes a comprehensive selection of motorhomes, caravans, and vans, which are among the most popular in the industry. This lineup is further complemented by a range of motorhomes and vans under the Sun Living brand.

> KEY PRODUCT GROUPS

- Motorhomes
- Caravans
- Campervans

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Mock-ups
- Prototypes
- Assembly
- Sandwich panel production

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- Family friendly company (full certificate)



ALPMETAL & CO D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Selca 86, 4227 Selca**
WEB **www.alpmetal.si**



> ABOUT

Alpmetal & CO has a tradition of over 50 years in the local market and has been recognized in the global market for more than 30 years. Established in 1968 as a small craft workshop, the company has grown to its current size, employing approximately 90 people.

As an export-oriented company, Alpmetal & CO serves clients across the EU and beyond. Its customers come from various industries, including automotive, air conditioning, electrical, and hydraulics.

The company's mission is to meet client needs with high-quality products, provide employees with stable and reliable jobs, and ensure a positive environmental impact.

> KEY PRODUCT GROUPS

- Pressure parts
- Adjusting screws
- Holders
- Covers
- Housings
- Intermediate plates

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Aluminium and zinc die casting
- Tools construction

- Turning
- Assembling
- Injection molding
- Sheet metal forming

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- IATF 16949 - Quality management system, automotive industry (serial production)



CAFUTA D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Kalce 5j, 1370 Logatec**
WEB **www.cafuta.eu**



> ABOUT

Cafuta is an innovative engineering company based in Logatec, Slovenia. Founded in 2018, the company employs a team of 6-10 highly skilled engineers.

Cafuta specializes in product development, introducing design improvements, and solving production challenges. They offer full-service project management, covering every step from concept to serial production tooling. While their primary focus is on the automotive industry, they are open to taking on challenges in other sectors as well.

Key services include product development, ranging from initial concepts to the optimization of existing products, as well as computer simulations for product validation and production process verification. The company also provides custom testing devices to validate product and material functionality.

They specialize in prototyping, with a focus on small batches of sheet-metal products and machining of nonferrous alloys, plastics, and steel. Additionally, they offer toolmaking services, creating specialized tools for various production needs, particularly in sheet metal, tubes, and profile forming.

Cafuta also provides consulting services, offering expertise in product development and other work processes, with a particular focus on the automotive industry.

> KEY PRODUCT GROUPS

- Sheet metal prototypes and small batch (forming, deep drawing)
- Aluminium casting prototypes and small batch
- CFRP prototypes and small batch
- 3D print (plastic, SLS)

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Sheet metal forming
- CNC machining

> CERTIFICATES

- ISO 9001 - Quality management system



CAP D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Barletova cesta 4I, 1215 Medvode**
WEB **www.polymer.si**

polymer.si
group

> ABOUT

CAP is one of the leading niche companies in the development of new polymer technologies. It is a development-oriented enterprise that successfully combines decades of polymer processing experience with the latest discoveries, CAE tools, and craftsmanship excellence in its most innovative form. The company is built on three decades of experience in the most demanding polymer projects involving high-volume thermoplastic processing.

Founded in 2010, CAP has globally introduced two patented and already established polymer processing technologies. The company currently employs a staff of 12 people.

For both thermoplastic and thermoset composites, CAP's main sectors are caravanning and marine, specifically catering to small and mid-production series sectors.

> KEY PRODUCT GROUPS

- Lightweight thermoplastic composites (interior liners for automotive, caravanning and marine sector)
- Lightweight thermoset composites (lightweight complex monocouque products in marine sector)

> KEY PRODUCTION AND R&D TECHNOLOGIES

- CAD/CAM/CAE complete development chain in house
- Thermoplastic composites technologies: hot pressing
- Thermoset composites: Hand layup, RTM, VARTM, Light RTM, Out of autoclave prepreg technology

> CERTIFICATES

- ISO 14001 - Environmental management system
- CE IMCI Certification Laboratory



CIMOS D. D.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Cesta Marežganskega upora 2, 6000 Koper**
WEB **www.cimos.eu**



> ABOUT

Cimos is a European technology company with 50 years of experience in the automotive industry, supplying key components for passenger cars, commercial vehicles, and industrial technology.

Cimos' production locations are in the Balkan region (Central and Eastern Europe). This footprint underscores the Group's close cooperation with key customers and provides access to cost-effective labor and low logistics costs across Europe. The company is an original equipment supplier to nearly every major automotive manufacturer of passenger cars, SUVs, and vans in Europe, as well as to the largest Tier 1 systems suppliers.

Cimos is a globally active manufacturer of air compression and e-transportation components. It develops and produces automotive components, consistently meeting the highest standards of quality and efficiency. The company is committed to improving its products in the pursuit of longevity and greater environmental sustainability.

Quality, efficiency, reliability, and fairness have made Cimos a trusted and established partner in the industry for many years. By finding integrated solutions for its customers, the company ensures mutual success over the long term.

> KEY PRODUCT GROUPS

- Nozzle Rings and VTG Assembly
- Center and Compressor Housings
- Engine & Accessory brackets
- Gearbox parts
- Chassis parts

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Aluminum casting – HPDC, LPDC and GDC
- Gray iron casting
- Steel casting
- Machining
- Welding
- Assembling

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system



DIFA D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Kidričeva cesta 91, 4220 Škofja Loka**
WEB **www.difa.si**



> ABOUT

Difa is a developing family manufacturing company established in 1990 as the successor of a craft activity developed in 1967. Soon after establishment, we started exporting the products of our own manufacturing abroad and became a reliable business partner for global automotive industry. Since the beginning, our primary activity has been high-pressure die casting of products from aluminium and zinc alloys. Due to market needs, we gradually expanded our activities to machining of castings, injection moulding, sheet metal forming and product assembly. We also support our customers during the product development phase, providing technical expertise and cooperation to achieve optimal solutions.

> KEY PRODUCT GROUPS

Difa specialize in the field of automotive industry with modern services and products (especially steering parts) but our products are also present in numerous other industries.

> KEY PRODUCTION AND R&D TECHNOLOGIES

- High-pressure die casting of Al- and Zn- alloys
- Machining
- Sheet metal forming

- Injection moulding
- Product assembly
- Additional technological processes

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 45001 - Occupational health and safety management system
- ISO 14001 - Environmental management system
- ISO 50001 - Energy management system for sustainable and efficient energy management
- TISAX - Information security in the automotive industry



DOMEL, D. O. O.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Otoki 21, 4228 Železniki**
WEB **www.domel.com**

DOMEL[®]

> ABOUT

Domel, headquartered in Slovenia, is a global development supplier of electric motors, vacuum motors, blowers and related components.

The company's extensive reach spans across professional and household appliances, mobility solutions, industrial applications, air conditioning, power tools, medicine, and healthcare. Its motors power more than 300 million devices worldwide in both premium and consumer markets.

Founded in 1946 as a local cooperative, Domel now employs approximately 1,250 people and operates production facilities in eight locations, including six in Slovenia, as well as in Serbia and China. The company's primary markets are within the European Union. With its sustainable and innovative solutions, Domel focuses on providing energy-efficient products, contributing to the green transition and sustainable development.

> KEY PRODUCT GROUPS

- Universal vacuum motors
- Brushless DC blowers
- Brushless DC motors
- EC motors / BLDC motors
- Permanent magnet synchronous motors

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Stamping
- Injection moulding
- Balancing
- Winding
- Motor design
- Motor testing

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 13485 - Medical devices – Quality management system – Requirements for regulatory purposes



ELVEZ, D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Ulica Antona Tomšiča 35, 1294 Višnja Gora**
WEB **www.elvez.si**



ELVEZ

> ABOUT

Elvez is a family-owned manufacturing company, founded in 1991 and headquartered in Višnja Gora, Slovenia. With 170 employees, the company specializes in the production of high-quality products for a wide range of industries, including automotive (battery electric vehicles and internal combustion engines), consumer, and industrial sectors. Elvez is trusted by global brands such as BMW, Mercedes, Volvo, John Deere, McLaren, Lamborghini, and many others. Operating from Slovenia, which is strategically located in the heart of Europe, the company benefits from efficient connections to European and global markets, including China and Mexico. Elvez combines over 30 years of experience with innovation and adaptability.

> KEY PRODUCT GROUPS

- Light industry (interior & exterior) – front/back light housings
- Decorative parts
- Battery
- Connectors
- Plastic reservoirs

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Plastic injection molding (decorative parts, insert overmolding, hot plate welding, tampon printing, laser cutting)
- Wire harness production
- High vacuum metalization (plastic, glass, metal...)
- Assemblies and subassemblies

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system



EMSISO D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Pesnica pri Mariboru 20a,
2211 Pesnica pri Mariboru**
WEB **www.emsiso.com, www.emdrive-mobility.com**



> ABOUT

Emsiso is a development and research company specializing in the development of a variety of electronic products. These can include electronic and embedded software solutions or a complete product development cycle, including specifications, electronic development, embedded software, mechanical construction, prototype manufacturing, certifications, and transfer to serial production.

The company was established in 2005 by four leading engineers and currently employs 54 engineers. Recently, the company has specialized in the production of various e-motor inverters for traction and steering in industries such as industrial automation, automotive, and marine applications.

> KEY PRODUCT GROUPS

- Traction E-propulsion inverters
- Electric pumps & steering
- Hydraulic pumps&steering
- Marine E-propulsion inverters

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Motor control
- Inverters for traction and steering

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system



FLUX PERFORMANCE D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Plavje 44a, 6281 Škofije**
WEB **www.fluxmoto.co**

FLUX
PERFORMANCE

> ABOUT

Flux Performance, founded in 2021, is an innovative company specializing in the development and production of high-performance electric motorcycles. Based in Slovenia, it serves as a hub for research, development, and testing.

The company employs a team of experts in light electric vehicle technology, including battery systems, power electronics, and control electronics. Its primary markets include Europe, the USA, and Asia, where the demand for electric motorcycles is rapidly expanding. Flux Performance aims to provide cutting-edge, sustainable, and high-performance solutions for riders and businesses that prioritize advanced technology, extended range, and adaptability.

> KEY SERVICES

- Battery systems based on cylindrical or pouch cells
- Battery management systems
- Power electronics
- Vehicle controllers
- Electric motorcycle dynamics

> CERTIFICATES

- /



HIDRIA D. O. O.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Spodnja Kanomlja 23, 5281 Spodnja Idrija**
WEB **www.hidria.com**



> ABOUT

Hidria was established in 1971 as an electric motor manufacturer for HVAC systems but significantly expanded into the automotive sector after 2000. Today, with annual sales of 400 million EUR and 2,000 employees across eight locations in Slovenia, Germany, Hungary, and China, the company has established itself as a key Tier-2 automotive supplier.

Hidria is currently ranked among the top three global suppliers of diesel cold-start systems and among the top ten global suppliers of electrical steel for EV/HEV automotive applications. The company exports the majority of its products to leading automotive markets, including Germany, France, Italy, the USA, Japan, and China.

Its main customers include major OEMs such as Volkswagen, BMW, Volvo Trucks, the PSA Group, General Motors, and Ford, as well as Tier-1 suppliers like Bosch, Faurecia, JTEKT, ZF/TRW, Nidec, John Deere, and Deutz.

Hidria has received multiple national innovation awards and was the recipient of the 2016 CLEPA Best Innovation Award for its groundbreaking Hidria OPTYMUS Pressure Sensor Glow Plug. Additionally, in 2013, it was recognized as the Most Innovative Company in Europe by the European Business Awards.

> KEY PRODUCT GROUPS

- Diesel cold start systems
- Electrical steel stators and rotors
- Advanced piezo-sensorics
- High-pressure die-cast aluminium parts
- Motorcycle frames
- HVAC axial and radial fans

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Rapid stamping
- High-pressure die-casting
- Micro-welding
- MAG/MIG/TIG welding
- Advanced assembly
- Robotization

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system



IMPOL 2000 D. D.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Partizanska ulica 38, 2310 Slovenska Bistrica**
WEB **www.impol.com**

> ABOUT

The Impol Group, a global leader in aluminum manufacturing, serves key industries including automotive, aerospace, construction, energy, food, and pharmaceuticals. With 200 years of experience, Impol produces high-quality aluminum products such as rolled, extruded, drawn, and forged materials. Operating advanced facilities in Slovenia, Serbia, and Croatia, Impol offers complete in-house production—from alloy preparation to finished products—while prioritizing sustainability through energy-efficient processes and recycling.

With a commercial presence in over 50 countries, the company remains focused on innovation, long-term partnerships, and continuous development. In 2023, Impol produced 210,400 tonnes of aluminum products and recorded an annual turnover of €876.9 million.

Over the last decade, it has invested €400 million in growth and development. With 2,375 employees, Impol is the 6th largest exporter in Slovenia and continues to be a reliable partner in shaping the future of the aluminum industry.

> KEY PRODUCT GROUPS

- Extruded products
- Cold-drawn products
- Rolled products

- Blanks
- Slugs
- Finalized products

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Casting (DC Billets and Slabs)
- Extrusion
- Rolling (Hot and Cold)
- Forging
- Machining
- Stamping of Blanks

> CERTIFICATES

- ISO 9001 - Quality management system
- IATF 16949 - Quality management system, automotive industry (serial production)
- EN 9100 - Quality in aerospace
- ISO 45001 - Occupational health and safety management system
- ISO 14001 - Environmental management system
- ISO 50001 - Energy management system for sustainable and efficient energy management
- EN 15088 - Aluminium and aluminium alloys
- ASI Performance Standard
- PED certificate
- SA 8000 - Social Accountability Certification



ISKRA ISD D. O. O.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Savska Loka 4, 4000 Kranj**
WEB **www.iskra-isd.com**



> ABOUT

Founded in the 1940s, Iskra ISD is a Slovenian company specializing in the development and production of multi-material hybrid and high-precision one-material solutions.

With a workforce of over 480 skilled professionals, Iskra ISD integrates nine advanced core technologies to deliver cutting-edge solutions. The company collaborates with Tier 1 and Tier 2 suppliers across various industries, including automotive, e-mobility, electronics, and household appliances.

Committed to innovation, Iskra ISD invests approximately 10% of its annual revenue in R&D, machinery, and production facilities, ensuring state-of-the-art technology and advanced manufacturing capabilities.

> KEY PRODUCT GROUPS

- Oil mist separators
- Belt tensioners
- Suspension systems
- Electric Cooling pumps
- EV charging systems
- Electric motor components

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Plastic injection moulding (Thermoplastic / Thermoset / Thermoplastic Elastomers),
- Aluminium HPDC & Machining
- CNC Turning & Grinding
- Electroplating
- Tool design & manufacturing
- Process Automation
- IATF certified design & development of casted and plastic components

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 13485 - Quality management system – Medical industry – Requirements for regulatory purposes



IM ISKRA MEHANIZMI, D. O. O.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Zgornji Brnik 400, 4210 Brnik - Aerodrom**
WEB **www.iskra-mehanizmi.si/en/**



> ABOUT

Founded in 1956, IM is a fully customer-focused B2B company operating in two locations, Slovenia and Bosnia, with a workforce of 800 employees.

Driven by innovation and a passion for designing efficient, tailor-made motion solutions and smart devices, IM continuously strives for growth and development. Their solutions enhance energy efficiency, optimize heat management, minimize noise, and reduce emissions.

IM channels its creative energy into the design, development, and production of intelligent mechatronic solutions across the automotive, healthcare (medical), smart home, and industrial sectors.

The company primarily serves customers in Western Europe.

> KEY PRODUCT GROUPS

- Custom electric drives
- Rotational and linear actuators and solenoids
- Valves
- Devices and industrial counters
- Passive cooling devices (Heat Sinks)
- Mechanisms

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Development of mechatronic products, devices and technologies
- Assembly
- Plastic moulding
- Stamping
- Electric motor technologies
- Vertical integration technologies (joining, testing, measurements, data management and monitoring)

> CERTIFICATES

- ISO 9001 - Quality management system
- IATF 19649 - Quality management system, automotive industry (serial production)
- ISO 14001 - Environmental management system
- ISO 13485 - Medical devices – Quality management system – Requirements for regulatory purposes



KGL D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Ponoviška cesta 13, 1270 Litija**
WEB **www.kgl.si**



> ABOUT

KGL was founded in 1985 as a family business. The company initially focused on nail manufacturing before expanding into the processing of castings and forgings. In 1990, KGL transitioned to more modern technologies and batch production, tailored to customer requirements.

Today, KGL operates with its own modern robotic machine park and measuring laboratory. The company's main activity has always been closely linked to the automotive industry, particularly in the production of parts for powertrains, engines, and control systems. Recently, the company has also been expanding intensively into other areas beyond the automotive industry, including plastic injection molding. The strongest export markets for KGL are in Western Europe.

> KEY PRODUCT GROUPS

- Steering knuckle
- Differential housing
- Housing of alternators and electro starters
- Housing of water and oil pumps
- Housing of turbochargers
- Back and seal plate.

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Production and processing of metal products,
- Plastic injection moulding

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- IATF 16949 - Quality management system, automotive industry (serial production)



KOLEKTOR MOBILITY D. O. O.

SIZE OF THE COMPANY/INSTITUTION

L

ADDRESS **Vojkova ulica 10, 5280 Idrija**
WEB **www.kolektor.com**

KOLEKTOR

> ABOUT

Kolektor, established in 1963, has a long tradition and extensive experience in the development and production of mobility components and systems. This positions the company among the most reliable global providers of integrated automotive industry solutions.

The company is guided by a strong responsibility toward the environment and the principles of sustainable development, starting from the conceptual designs of its products. At the same time, Kolektor proactively responds to the megatrends of vehicle electrification, autonomous driving, and interconnectivity in cars. The company develops and supplies key components for most of the cars that make everyday life on the road easier.

> KEY PRODUCT GROUPS

- Commutators (for fuel pump motors, for starter motors, for auxiliary motors, for household appliance motors and power tools)
- Magnetics (rotors, sensor magnets, stators, inductive components)
- Hybridics (precision stamping, metalization, pressfit technology, interconnection assy, special slip rings)

- Drives (passenger, commercial, industrial, off-highway vehicle)
- Electronics (PCBA, sensing elements, sensors, thick film networks and hybrids)

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Moulding (2K, reel to reel, 4-point injection)
- Plating
- Conform process of copper forming
- Magnetization
- Precision stamping
- Motor control software

> CERTIFICATES

- DIN/EN/ISO 9001 - Quality management system
- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 14001 - Environmental management system
- ISO/IEC 27001 - Information security management systems
- ISO 45001 - Occupational health and safety management system
- ISO 26262 - Functional Safety Standard



KOVINOPLASTIKA LOŽ D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Cesta 19. oktobra 57, 1386 Stari trg pri Ložu**
WEB **www.kovinoplastika.si**



KOVINOPLASTIKA LOŽ

> ABOUT

Kovinoplastika Lož was founded in 1954 and currently employs 600 people. The company is organized as a limited liability company with three strategic business units, support services, and ten subsidiaries both domestically and abroad.

Kovinoplastika Lož operates in markets beyond the borders of the European Union under its brands Alveus, Arx, iRX, Kovinotools, and Stala. The company's products serve the automotive industry and offer customized solutions in the construction sector, including both building equipment and interior kitchen equipment.

The company strategically focuses on customer and market orientation by continuously adapting to their needs, expectations, and desires. The market demands ongoing development, and Kovinoplastika Lož will continue to adjust its organizational structure and work processes to ensure optimal working conditions and effective process support. The company is committed to simplifying and facilitating work through the improvement of both hardware and software. Concern for quality is central to the company's operations, and through system upgrades, it will continue to meet the highest standards.

> KEY PRODUCT GROUPS

- Stamped metal parts for vehicle locking, opening and closing systems

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Die casting
- Sheet metal transformation
- Galvanic

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- IATF 16949 - Quality management system, automotive industry (serial production)



L-TEK D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Cesta Miloša Kovačiča 2, 8310 Šentjernej**
WEB **www.l-tek.com**



> ABOUT

L-TEK is a medium-sized company with a long tradition in the design and manufacturing of electronic circuits, possessing specific knowledge gained through experience and customer feedback. In recent years, the company has made significant investments in the development and automation of manufacturing processes, IT software technologies, robotics, and the development of its own products.

L-TEK specializes in prototyping high-tech products in small and medium series. The company is capable of covering all phases of the product life cycle to meet the needs of the electronics, Internet of Things, medical, and manufacturing sectors.

Founded in 1994, L-TEK is a stable and healthy Slovenian company, a fact reflected in its operating results, which consistently exceed industry and company-size averages. The company employs over 100 people.

> KEY PRODUCT GROUPS

- Ambient temperature & humidity monitoring
- Compressed air monitoring system
- Air quality monitoring solution
- Measuring technology
- Medical equipment

> KEY PRODUCTION AND R&D TECHNOLOGIES

- R&D for IOT products
- Product certification for different markets
- Product industrialisation
- Manufacturing of electronic solutions
- SMT and THT assembly of PCBs

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 13485 - Medical devices – Quality management system – Requirements for regulatory purposes



LTH CASTINGS D. O. O.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Vincarje 2, 4220 Škofja Loka**
WEB **www.lthcastings.com**



> ABOUT

Since 1948, LTH Castings has been developing and producing aluminum high-pressure die-cast components for the automotive industry, meeting the most demanding customer specifications. For their premium OEM and Tier 1 customers, the company has become a strategic development partner, positioning itself among the leading suppliers in the region.

With a one-stop-shop approach, in-house development and tool shops, and a quality-first mindset, LTH Castings has become the first choice for sustainable mobility in the ongoing transformation of the automotive industry.

The LTH Castings Group employs more than 3,500 people across six production locations in three countries: three in Slovenia, two in Croatia, and one in North Macedonia.

> KEY PRODUCT GROUPS

- Hybrid and BEV components
- BEV Power management
- Thermo-management components
- ICE powertrain components
- Steering components
- Braking system components

> KEY PRODUCTION AND R&D TECHNOLOGIES

- High pressure die casting
- Machining
- Friction stir welding
- Surface treatments
- Production of die-casting tools

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system
- ISO 50001 - Energy management system for sustainable and efficient energy management
- TISAX - Information security in the automotive industry



MAGNETI LJUBLJANA, D. D.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Stegne 37, 1000 Ljubljana**
WEB **www.magneti.si**



> ABOUT

Magneti Ljubljana is a European manufacturer of permanent metallic magnets, bonded magnets, and magnetic systems with a long-standing tradition since 1951. The company's main focus is on the production of sintered and cast AlNiCo, SmCo, and NdFeB magnets. In terms of end industries, Magneti Ljubljana is primarily focused on the automotive and railway industries, electric motors, as well as low- and high-voltage machines.

> KEY PRODUCT GROUPS

- AlNiCo magnets
- SmCo magnets
- NdFeB magnets
- NdFeB plasto magnets

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Permanent magnet production
- Vacuum and sand-casting technology
- Sintered technology
- Tungsten carbide technology
- Hydrogen/battery storage alloys

> CERTIFICATES

- ISO 45001 - Occupational health and safety management system

- ISO 14001 - Environmental management system
- ISO 9001 - Quality management system
- IATF 16949 - Quality management system, automotive industry (serial production)



MAHLE ELECTRIC DRIVES SLOVENIJA D. O. O.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Pojje 15, 5290 Šempeter pri Gorici**
WEB **www.mahle.com**

MAHLE

> ABOUT

As part of the global MAHLE Group, one of the largest international suppliers to the automotive and motor industries, the company serves as the main technological, development, and production hub for mechatronic products.

The company is a leading supplier to renowned global manufacturers in various sectors, including industrial applications, agricultural and construction machinery, commercial vehicles, logistics equipment, electric transportation vehicles, and the automotive industry.

> KEY PRODUCT GROUPS

- Electric motors
- Electric drives (automotive, non-automotive, bikes)
- Starters and alternators
- Mechatronic systems

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Assembly of all final products and main sub-assemblies
- Manufacturing and assembly of stators
- Manufacturing of rotors/armatures
- Manufacturing and assembly of electronic com-

ponents, controllers and other selected electronic products

- Manufacturing of ignition coils and injection-molded plastic parts

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001- Occupational Health and Safety Management Systems
- Accreditation for EMC field of testing (ISO/IEC 17025)
- Information Security ENX TISAX Label



MAROVT D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Stranice 55, 3206 Stranice**
WEB **www.marovt.com**



> ABOUT

Marovt, a Slovenian family-owned enterprise with over half a century of expertise, is a distinguished European leader in forging technology. Specializing in precision forging, machining, and turned parts, the company employs over 190 highly skilled professionals and collaborates with premier automotive manufacturers, including Daimler-Mercedes, Audi, and the Volkswagen Group.

Operating some of the most advanced production facilities in Slovenia, Marovt delivers comprehensive solutions, from precision forging and in-house machining to streamlined logistics, all at competitive pricing. As a trusted Tier 1 supplier in the global automotive sector, the company is renowned for its commitment to innovation, quality, and operational excellence.

In 2025, Marovt is strategically diversifying into high-value sectors such as aerospace and medical industries, leveraging its robust technical expertise and proven capabilities to capitalize on emerging opportunities and drive sustainable growth.

> KEY PRODUCT GROUPS

- Hot drop forged parts
- Machined forged parts
- Turned parts
- Aluminium and titanium forgings

- Steel and Stainless Steel forgings
- Production of Prototypes

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Forging and press forging of aluminium
- Hot stamping and punching
- Heat treatment + T6 heat treatment
- Sandblasting
- Calibration
- CNC machining (milling + turning) and CNC thread rolling
- CNC turning + vertical CNC turning + Swiss turning
- Surface finishing and coating
- Eloxation and anodization
- Washing, assembly

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 14001 - Environmental management system
- ISO 9001 - Quality management system
- ISO 13485 - Quality management system – Medical industry
- EN 9100 – Quality management system – aerospace, space and defence industry



MARSI GROUP D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Slovenska vas 4k, 8261 Jesenice
na Dolenjskem**

WEB **www.marsi.at**

MARSi group

> ABOUT

MARSI Group is a one-stop solution for diverse manufacturing needs. As a Slovenian B2B company, it offers a comprehensive range of services with a proven track record of success. Since its establishment in 2010, the company has continuously evolved and expanded its capabilities to meet customer demands.

Specializing in the mass production of plastic parts through injection molding and extrusion, MARSI Group produces up to 300 million products annually using fully automated processes. The company also engages in small-series production of over 600 different products and utilizes In-Mould Labelling (IML) technology for the production of specialized plastic lids for the food industry. In the injection molding sector, MARSI Group is recognized for producing high-quality products.

Its team of experts ensures that all products meet the highest quality standards. By consistently investing in equipment, new technology, and process improvements, the company maintains high service standards. MARSI Group is built on a culture of mutual respect and long-term cooperation with both employees and business partners.

> KEY PRODUCT GROUPS

- Technical plastic products (Automotive – industry)
- Plastic products (Packaging; Chemical; Food industry)
- 3D printed metal parts
- Molds and mechanical parts

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Injection molding, extrusion
- 3D metal print, EConformal™
- 3D scanning & metrology
- Machining
- Prototyping

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system



NIKO, D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Otoki 16, 4228 Železniki**
WEB **www.niko.si**



> ABOUT

Niko specializes in the large-scale production of metal products for various industries, including office supplies (stationery), woodworking, upholstery, construction, machinery manufacturing, and the automotive sector. Over the years, the company has become a globally recognized leader in high-quality lever arch mechanisms for the stationery industry. Together with its subsidiary in the Czech Republic, Niko covers more than 70% of the European market and 40% of the global market.

With extensive expertise in progressive die stamping and assembly, combined with in-house R&D, design, and tool-shop departments, Niko provides comprehensive support at all stages of project development. The company's products are featured in many renowned brands, including BMW, Mercedes-Benz, Audi, Land Rover, Volkswagen, Jaguar, Porsche, Renault, Honda, and the PSA Group.

> KEY PRODUCT GROUPS

- Heat sinks for headlights
- Clips for fastening
- Covers for powertrain component and waterproof casing
- Spring washers for steering systems

- Brackets for chassis
- Stamping parts

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Progressive die stamping: tools and process
- Tool-shop
- Assembling: tailor made solutions for automated assembly process
- Customer support for design for manufacturing and Design for Assembling

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- IATF 16949 - Quality management system, automotive industry (serial production)



NORKA GT D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Industrijska ulica 8, 2230 Lenart**
WEB **www.norka-gt.si**



> ABOUT

Norka GT is a trusted partner in the production of technical rubber parts since 2008. As a privately owned company, it employs a skilled team of 130 professionals dedicated to delivering innovative and high-quality solutions.

Specializing in the automotive and white goods industries, Norka GT utilizes modern machinery and advanced production techniques to manufacture a wide range of technical rubber and silicone products. The company also offers expertise in composite solutions, combining rubber with plastic or metal for specialized applications.

As part of its commitment to technological innovation, Norka GT has recently introduced state-of-the-art injection molding technologies for thermoplastics and 2K products. These advancements enable the production of complex, multi-material components with exceptional precision and efficiency, ensuring that the company meets the evolving demands of its global customers.

> KEY PRODUCT GROUPS

- Elastomer products
- Composite products
- Thermoplastic elastomer products

- Plastic products
- 2k products

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Rubber injection molding
- Thermoplastic elastomers molding (TPE, TPO, TPU,..) and 2K parts production
- Plastic injection molding (PP, PA, TPE,...)
- Design and prototype manufacture
- Tool production
- 3D scanning & reverse engineering

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 14001 - Environmental management system
- ISO 9001 - Quality management system



PLAMTEX INT., D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Pod bukvami 8, 1218 Komenda**
WEB **www.plamtex.si**



> ABOUT

With over 45 years of tradition, Plamtex is a family-owned company founded on a passion for car racing and a commitment to excellence in the automotive industry. What began as a shared vision between a father and his sons has grown into a dynamic team of over 30 skilled professionals, dedicated to precision in toolmaking and plastic injection molding. Plamtex delivers comprehensive, end-to-end solutions—from product development and tool design to final production—driven by quality, innovation, and technical expertise. Through close collaboration with clients, the company provides efficient, tailored solutions that meet the ever-evolving needs of the automotive sector. More than just a business, Plamtex is a legacy built on craftsmanship, purpose, and a forward-looking vision.

> KEY PRODUCT GROUPS

- Injection moulding parts
- Mould for injection moulding
- Assemblies and sub-assemblies

> KEY PRODUCTION AND R&D TECHNOLOGIES

- 1K thick wall injection moulding
- 2K Injection moulding

- 5 axis super fine milling
- CAD/CAM (Visi & Tebis)

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- IATF 16949 - Quality management system, automotive industry (serial production)



PODKRIŽNIK D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Loke 33, 3333 Ljubno ob Savinji**
WEB **www.podkriznik.si**



> ABOUT

Podkrižnik is a leading private company, successfully combining expertise in development, production, and trade since 1987. The company provides comprehensive system solutions, earning the trust of major corporations worldwide through its innovation, responsiveness, flexibility, and reliability in product development, prototyping, serial production, and on-time delivery.

Podkrižnik specializes in innovative solutions across key industries, including automotive and e-mobility, white goods, power tools, robotics, mechatronic systems, actuators and gearboxes, as well as hydraulic valves and modules.

At the core of Podkrižnik's philosophy is a commitment to its people, strong determination, advanced knowledge, and state-of-the-art technology, all of which contribute to achieving ambitious goals. Employees are a top priority and play a crucial role in the company's technological advancements.

Podkrižnik serves clients from various countries and markets, including Germany, Belgium, Slovakia, Denmark, Hungary, Poland, Slovenia, and China, among others.

> KEY PRODUCT GROUPS

- Gearboxes for Micro e-mobility
- White goods & power tools components and gearboxes
- Planocentric gearbox for robotics and automotive
- Actuators for safety systems
- Mechatronic systems for e-mobility
- Hydraulic valves & modules
- Gear and housing components

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Power skiving
- Grinding
- CNC Machining
- Injection molding
- Precise measuring

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system



PRECISION RESOURCE SLOVENIJA D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **IOC Logatec III 16, 1370 Logatec**
WEB **www.precisionresource.com**



> ABOUT

Precision Resource Slovenia is a subsidiary of Precision Resource Inc., headquartered in Shelton, Connecticut, USA. Established in 2017, it is a dynamic and growing company that provides key component solutions to manufacturers across various industries worldwide.

Dedicated to innovation in fine blanking, Precision Resource Slovenia offers a unique range of secondary finishing capabilities, ensuring high-quality manufacturing solutions for its customers. Across the group, the company operates over 100 fine blanking presses at multiple global locations, along with extensive secondary finishing capacities. This enables the production of millions of components daily, delivered on time and ready for assembly.

> KEY PRODUCT GROUPS

- Precise components
- Fineblanked parts
- Machined parts

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Fineblanking
- Deburring
- Grinding / Double disc grinding

- CNC machining
- Honning
- Automated Assembly & Inspection

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 14001 - Environmental management system
- Carbon footprint certificate



PRIMA PLAST D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Kamniška cesta 19, 1241 Kamnik**
WEB **www.primaplast.si**



> ABOUT

Established in 1962, Prima Plast specializes in the production of plastic automotive protection and packaging products. The company currently employs 50 people and, in 2023, achieved a revenue of 6.8 million euros. Its main markets include the European Union, the USA, China, and South Africa.

> KEY PRODUCT GROUPS

- Packaging film
- Shrink-film
- Formed automotive footwell protection
- Formed automotive rocker panel protection
- Automotive seat protection made of ESD film
- Automotive seat protection made of ESD nonwoven material

> KEY PRODUCTION AND R&D TECHNOLOGIES

- PE film extrusion
- PE film welding
- Thermoforming
- PE Film printing

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system



REVOZ D. D.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Belokranjska cesta 4, 8000 Novo mesto**
WEB **www.revoz.si**

Renault Group

> ABOUT

Revoz is one of Slovenia's largest companies and the country's only car manufacturer, holding the position of its top exporter for several years. Operating as part of the Renault Group, Revoz functions as one of its key industrial entities.

The company's collaboration with Renault began in 1972, leading to the production of the first Renault model at the Slovenian plant (Renault 4). Since 2016, the plant has expanded its production to include electric vehicles alongside internal combustion engine models. To date, Revoz has produced over 4.9 million vehicles.

> KEY PRODUCT GROUPS

- Passenger cars (currently Clio V, phase 2)

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Metal transformation shop
- Body assembly
- Paint shop
- Trim & chassis shop

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- Highly protected risks label
- Working conditions, health and safety certificate
- RENAULT Production System (SPR)



RLS MERILNA TEHNIKA D. O. O.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Pod vrbami 2, 1218 Komenda**
WEB **www.rls.si**



> ABOUT

RLS is the world-renowned developer and manufacturer of magnetic encoders for a wide range of industries. In more than 30 years, RLS has organically grown into a high-tech company with a strong R&D team, incisive marketing and a world-class supply chain.

RLS is an associate company of Renishaw, a global company with core skills in metrology, motion control, healthcare, spectroscopy and manufacturing, which distributes and supports RLS magnetic encoders through an extensive global network.

> KEY PRODUCT GROUPS

- Rotary and linear magnetic encoders

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Advanced magnetic sensing technologies
- Robust encoder assembly processes
- Quality assurance
- Functional safety
- Technological progress, patents, registered community designs and trademarks

> CERTIFICATES

- ISO 9001 - Quality management system
- IATF 16949 - Quality management system, automotive industry (serial production)



SIJ ACRONI D. O. O.

SIZE OF THE COMPANY/INSTITUTION

L

ADDRESS **Cesta Borisa Kidriča 44, 4270 Jesenice**
WEB **www.acroni.si**



> ABOUT

SIJ Acroni is the largest steel producer in Slovenia, employing over 1,300 people. It specialises in the production of hot- and cold-rolled flat steel products. It is among the leading European producers of stainless-steel quarto plates and a key manufacturer of electrical, tool, wear-resistant, and high-strength structural steels.

SIJ Acroni is a member of the vertically integrated SIJ Group. Guided by its commitment to running the business in an environmentally friendly way, SIJ Acroni produces steel using recycled steel scrap, which places it among the best steel producers with the lowest CO₂ emissions.

Since 1976, SIJ Acroni has been producing SIWATT non-oriented electrical steel using the EAF route. The company offers a wide range of grades for the electric power industry, industrial motors, household appliances, and the automotive sector. With extensive experience, industrial expertise, and an upgraded annealing and coating line, SIJ Acroni is developing the most demanding grades for e-mobility.

> KEY PRODUCT GROUPS

- SIWATT non-oriented electrical steel
- SINOXX stainless steel

- SIDUR wear-resistant steel
- SIMAXX high-strength steel
- SIQUAL special steel
- SIMOLD plastic mold steel

> KEY PRODUCTION AND R&D TECHNOLOGIES

- EAF production with a low carbon footprint
- VOD
- Shot-blasting cleaning line
- Upgraded annealing and coating line
- Research department for electrical steel
- In-house electrical steel testing laboratory

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system
- ISO 50001 - Energy management system for sustainable and efficient energy management
- EN ISO/IEC 17025 - International standard for testing and calibration laboratories
- ResponsibleSteel Certified Site



SILIKO D. O. O.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Tržaška cesta 31, 1360 Vrhnika**
WEB **www.siliko.si**



> ABOUT

Siliko is a Tier 1 development supplier for the automotive and household appliance industries, with additional presence in the electrical, sanitation, and construction sectors. Established in 1993 by its owner, Janko Koprivec, the family-owned company has over 30 years of tradition.

The company provides comprehensive services, from initial concept development to serial production. Its development center employs over 100 engineers specializing in compound, product, quality, and process development, supported by a strong internal tool shop and automation department.

The Siliko Group operates across four locations: Vrhnika, Slovenia (headquarters, development center, tool shop, mixing department, and a smaller production unit), as well as three production facilities in Sevnica, Slovenia; Sombor, Serbia; and Neustadt, Germany. The company employs over 900 people.

Siliko's primary market is the European automotive industry, with approximately 70% of its revenue coming from German automotive manufacturers.

> KEY PRODUCT GROUPS

- Solutions for E-Mobility (venting units, charging modules, insulation plates, battery pack sealings)
- Solutions for Body, Chassis and Comfort (steering

system elements, antivibration parts for suspension and stabilization systems)

- Solutions for Air, Fluid and Thermal management (air duct systems, water and condense regulation, SCR tanks, oil distributors)

> KEY PRODUCTION AND R&D TECHNOLOGIES

- One or multi component injection moulding of elastomers
- Elastomer production
- One or multi component injection moulding of thermoplasts
- Injection moulding of duroplasts
- Welding (hot plate, gas, ultrasonic, vibration welding, heat steaking)
- Automated assembly with vision systems

> CERTIFICATES

- ISO 9001 - Quality management system
- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 45001 - Occupational health and safety management system
- ISO 14001 - Environmental management system
- TISAX - Information security in the automotive industry



TAB D. D.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Polena 6, 2392 Mežica**
WEB **www.tab.si**

> ABOUT

Company TAB was established in 1965 as a subsidiary of Rudnik Mežica Holding. TAB is producing a wide range of lead-acid flooded, VRLA AGM and VRLA Gel batteries and Li-ion batteries in four modern factories with approximately 1.700 employees. Worldwide known for durable, high-performance, and innovative products, TAB provides battery solutions for automotive, commercial and industrial vehicles as well as for advanced Energy Storage Systems. Through its expertise, TAB actively supports the green transition with advanced Battery Energy Storage Systems that enhance energy independence and sustainability.

> KEY PRODUCT GROUPS

- Li-ion Batteries
 - > Energy Storage Systems – TAB e.storage (Residential, Commercial and Industrial)
 - > Traction Batteries – TAB e.motive
 - > Monoblock Batteries – TAB e.leisure
- Lead-acid Batteries
 - > Starter, Industrial (traction and stationary) and Monoblock Batteries

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Li-ion batteries (LiFePO₄):
 - > Manual and automatic assembly of battery packs

- > Laser welding of intercell connections and casings
- > Electronics assembly
- > Laboratory testing of weld quality and final product quality
- Lead-acid:
 - > The recycling of lead-acid batteries
 - > The production of various lead oxide
 - > The continuous, high-speed production of positive and negative plates
 - > The manufacturing of VRLA (Valve Regulated Lead-Acid) batteries

> CERTIFICATES

- ISO 14001 - Environmental management system
- ISO 9001 - Quality management system
- IATF 16949 - Quality management system, automotive industry (serial production)
- CE/IEC 62619/IEC 63056 - Specifies requirements and tests for the safe operation of secondary lithium cells and batteries used in industrial applications, including stationary applications / in electrical energy storage systems
- IEC 61000 - The base on electromagnetic compatibility standard for the European Union
- UN 38.3 - Details environmental, mechanical, and electrical requirements for all lithium cells and batteries



TALUM TOVARNA ALUMINIJA D. D.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Tovarniška cesta 10, 2325 Kidričevo**
WEB **www.talum.si**



> ABOUT

Established in 1947, with production beginning in 1954, TALUM employs 1,302 people as of 2024.

Specializing in crafting high-quality aluminum for demanding applications, TALUM's in-house R&D team collaborates closely with clients to develop custom alloys, distinguishing the company as a long-term, solutions-oriented partner. With decades of expertise in aluminum production, TALUM leverages automation, robotization, and smart factory solutions to enhance both productivity and quality.

The company's team of experts represents the strength of TALUM's 70-year legacy in the aluminum industry. This extensive knowledge and experience are their most valuable resources, driving advantage to its competitiveness. TALUM fosters a culture of collaboration, growth, and mutual respect, while also making significant contributions to the well-being of the local community. Environmental stewardship, occupational health, and community engagement are integral aspects of the company's ethos.

> KEY PRODUCT GROUPS

- Aluminium billets for extrusion
- Aluminium slugs and discs
- Aluminium castings (GTC LPDC, HPDC)
- Aluminium evaporators and heat exchangers

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Narrow aluminium strip casting, rolling and stamping
- Semi-continuous vertical billets casting (hot top gas slip)
- Gravity tilt casting, low pressure die casting, high pressure die casting, CNC machining
- Roll bond alu plates welding whit a channels system

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system
- ISO 50001 - Energy management system for sustainable and efficient energy management
- TISAX (VDA-ISA) - Information security in the automotive industry
- ISO 17025 - Accreditation certificate for laboratory testing
- ASI PROVISIONAL CERTIFICATION GRANTED - Environmental, social and governance principles



TBP D. D.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Gradiška cesta 3, 2230 Lenart
v Slovenskih Goricah**
WEB **www.tbp.si**



> ABOUT

TBP develops and produces high-quality plastic parts and assemblies, bowden and wire cables, and 3D curved tubes, primarily for the automotive industry and other sectors.

A qualified team of young experts, organized within the development and research process, enables the company to compete for and successfully execute demanding projects as a trusted development supplier and partner. Highly educated and qualified personnel ensure well-organized production, which is confirmed by the company's adherence to the quality standards of the automotive industry.

Founded in 1960, TBP currently employs 820 people and operates locations in Lenart, Slovenia, and Tlaxco, Mexico. The company serves key markets, including the EU, NAFTA region, the UK, Asia, and Africa.

> KEY PRODUCT GROUPS

- Plastic parts 1K and 2K
- Assemblies for seats and window regulators in light vehicles
- Bowden and wire cables
- 3D bent tubes
- Oil dipsticks

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Injection molding 1K and 2K
- Overmolding
- Insert molding
- Extrusion
- Die casting
- Automated assembly

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system
- TISAX - Information security in the automotive industry



TELKOM, D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Cesta Tončke Čeč 45, 1420 Trbovlje**
WEB **www.telkom.si**



> ABOUT

The company is an expert in the field of HPDC (High-Pressure Die Casting) with machines up to 950T, as well as machining and assembly. Through its sub-suppliers, the company also offers surface finishing services and the production of casting tools. With over 50 years of experience in producing castings from aluminum alloys, the company supports its customers by developing parts and providing comprehensive solutions to meet their needs.

> KEY PRODUCT GROUPS

- Automotive, venting & heating industry
- Hand-tools
- Industrial products (holders for production lines)

> KEY PRODUCTION AND R&D TECHNOLOGIES

- High pressure die-casting
- Machining
- Assembling

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- IATF 16949 - Quality management system, automotive industry (serial production)



TPV AUTOMOTIVE D. O. O.

SIZE OF THE COMPANY/INSTITUTION

L

ADDRESS **Brezina 101, 8250 Brežice**
WEB **www.tpv-automotive.si/en/**

TPV AUTOMOTIVE



> ABOUT

TPV Automotive is a development supplier of steel and aluminum components, specializing in formed/stamped, machined, welded/assembled, and surface-protected products. They offer comprehensive in-house support, from research to lightweight-driven product development, innovative technology development, and versatile, high-quality production capabilities, ensuring reliable supply to their globally positioned clients.

Their advanced lightweight expertise allows them to optimize component weight and raw material usage, thereby reducing emissions and enhancing vehicle safety and driving dynamics.

With over 70 years of experience in the automotive industry they operate at five locations in Slovenia and one in Serbia.

> KEY PRODUCT GROUPS

- Research & Development Services - product design and process technology solutions including prototyping and laboratory testing
- Complex Aluminum Structures - components for electric vehicles, particularly battery trays and connecting assemblies
- High Strength Steel Components - Development and

production of parts that significantly impact driving dynamics

- Surface Protection - corrosion prevention for metal products and testing procedures to ensure maximum product durability
- Agricultural & Construction Equipment

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Use of modern simulation tools
- MIG, MAG, FSW welding
- Stamping
- Laser cutting
- CNC Machining & Bending
- Surface protection: E-Coating & Powder Coating

> CERTIFICATES

- ISO 3834 - Quality requirements for fusion welding of metallic materials
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system
- IATF 16949 - Quality management system, automotive industry (serial production)
- TISAX - Information security in the automotive industry



UNIOR D. D.

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Kovaška cesta 10, 3214 Zreče**
WEB **www.unior.si**



> ABOUT

Unior, established in 1919, is an internationally recognized company with 1,339 employees. In addition to its main plant in Zreče, the company operates production locations in Slovenia (Vitanje, Slovenske Konjice, Lenart), as well as abroad in Vinkovci (Croatia), Ningbo (China), and other locations.

Unior is a development partner and manufacturer of steel and aluminum forgings, as well as hand tools. The company is an established partner in the global market, serving customers in the automotive industry and other sectors. Its primary markets are Europe and North America, with Germany, France, and Spain being the most important markets in Europe.

The company's strong international presence reflects its global recognition, with 17 affiliated companies, exports to over 100 countries, and a registered brand in 60 countries.

> KEY PRODUCT GROUPS

- Forgings for the motor car steering mechanism
- Connecting rods for car engines
- Forging for our hand tools
- Wide range of standard and specialized hand tools

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Hot forging of steel and aluminium forgings
- Manufacturing technologies for standard and specialized hand tools
- Cold forging
- Production technologies for mechanical treatment of forgings

> CERTIFICATES

- ISO 9001 - Quality management system
- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 45001 - Occupational health and safety management system
- ISO 14001 - Environmental management system
- ISO 50001 - Energy management system for sustainable and efficient energy management



VIP-VIRANT, D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Pod Brezami 1, 1218 Komenda**
WEB **www.vip-virant.com**



> ABOUT

Founded in 1995, VIP-VIRANT Group specializes in designing and manufacturing mechatronic systems. Serving the automotive, industrial, and medical sectors, the company provides tailored solutions that seamlessly integrate into clients' operations. With over 400 employees across 12 locations worldwide, including in Europe, Asia, and the Middle East, VIP-VIRANT ensures close collaboration and support for its clients.

The company is dedicated to excellence, with innovation being central to its success. A strong focus on research and development enables VIP-VIRANT to offer state-of-the-art technology solutions. VIP-VIRANT values long-term relationships with clients across various industries, including leading automotive manufacturers, industrial firms, and medical technology companies.

> KEY PRODUCT GROUPS

- Electronic modules
- Antennas
- Circuit boards
- Cable assemblies
- High-frequency components
- Customized mechatronic solutions

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Cable assembly and electrical assembly
- Injection die molding technology
- Welding technologies
- High-speed data (HSD) technology
- SMD placement
- Tooling solutions

> CERTIFICATES

- IATF 16949 - Quality management system, automotive industry (serial production)
- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system



EQUIPMENT AND TOOLS



AVASTAR AUTOMATION D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Ulica 15. maja 1a, 6000 Koper**
WEB **www.avastar.si**



> ABOUT

With over 25 years of expertise in robotics and industrial automation, Avastar Automation specializes in the development, design, and production of automated and robotized machines tailored to demanding production processes. The company's primary focus is on the automotive industry, where it adheres to the highest standards, including 100% traceability, repeatability, product quality control, and process control.

While primarily serving as an integrator of automotive production processes - both hardware and software - Avastar Automation also provides solutions for home appliances and electronics. Its customized products seamlessly interconnect with other machines, enabling real-time communication and data collection for immediate decision-making in Smart Factories.

At the core of its business, Avastar Automation delivers turnkey solutions, backed by a team of approximately 20 skilled experts with in-depth knowledge of industry processes and requirements. In addition to automation and robotics, the company is the Slovenian market leader in hydraulic fixtures for CNC machining, particularly for aluminum structural parts used in electric and hybrid vehicles.

Customer satisfaction remains Avastar Automation's ultimate goal.

> KEY PRODUCT GROUPS

- Customized assembly and control machines or lines
- Feeding systems for injection molding machines
- Robotic manipulation solutions
- Robotic deburring
- Straightening machines
- Fixtures for CNC machining

> KEY PRODUCTION AND R&D TECHNOLOGIES

- 3D design
- CNC Machining
- Assembly

> CERTIFICATES

- ISO 9001 - Quality management system



E-SHOP D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Stegne 35, 1000 Ljubljana**
WEB **www.obdelava.si**



OBDELAVA.SI
KAKOVOSTNA ORODJARSKA ORODJA

> ABOUT

Obdelava.si is an online store that specializes in machining tools for metal processing. The company offers a comprehensive range of products tailored to meet the needs of professionals and businesses in the metalworking industry.

The store is specifically designed for those who require high-quality tools for various metal processing applications. Its primary objective is to provide specialized technical equipment for professional use in industrial environments, ensuring that customers can find the right tools to optimize their machining processes and achieve precise results.

> KEY SERVICES

- CNC tools
- Turning tools
- Turning inserts
- U drills
- Cutting tools
- Thread inserts

> CERTIFICATES

- /



GORENJE ORODJARNA, D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Partizanska cesta 12, 3320 Velenje**
WEB **www.gorenje-orojarna.si**

Hisense EUROPE

Gorenje Orodjarna, d.o.o.

> ABOUT

Gorenje Orodjarna, established in 1993 and owned by the international group Hisense Europe, is a leading toolmaking company in Slovenia. With 160 employees and more than 70 years of experience in toolmaking, it is a key player in the industry.

With extensive experience and expertise, the company provides high-quality, precision-engineered tools that meet the unique demands of the automotive and household appliance industries. Its commitment to innovation and excellence ensures that its tools enhance performance and durability, making Gorenje Orodjarna a trusted partner in the field. Their tools are used in countries across Europe and North America.

> KEY PRODUCT GROUPS

- Sheet Metal Forming Tools:
 - > Progressive tools up to 4000 X 1500 mm
 - > Transfer tools up to 6000 X 2000 mm
- Injection moulding tools up to 1000 X 1000 mm
- Tools for Styrofoam up to 550 X 1000 X 1800 mm
- Tools for Thermoforming up to 2000 X 1500 X 800 mm
- Control Devices

> KEY PRODUCTION AND R&D TECHNOLOGIES

- 3D CAD (Unigraphics NX, Catia) and AutoForm

simulation technology

- Milling, grinding, turning, wire erosion, sinking
- 3D laser
- Tryout presses
- 3D scanner and coordinate measuring machines

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system
- ISO 50001 - Energy management system for sustainable and efficient energy management



TITUS TECHNOLOGIES D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Dekani 5, 6271 Dekani**
WEB **www.titusplus.com**



> ABOUT

Titus Technologies is an expert in high-volume engineering and solutions, specializing in the design and production of special-purpose automated assembly machines. The company is known for finding solutions to even the most demanding challenges in automated assembly across various industries.

With extensive experience in high-volume manufacturing, Titus Technologies has developed a technology that delivers reliable results. Their engineers are skilled in quickly creating modular designs for diverse applications.

Additionally, Titus Technologies integrates Die Casting Technologies and offers a complete range of die casting machinery, tooling, and support services from their technology center in Slovenia.

> KEY PRODUCT GROUPS

- Automated assembly systems
- Die Cast technologies

> KEY PRODUCTION AND R&D TECHNOLOGIES

- Multi-slide die casting machine systems
- Multi-slide tools
- Castings – production of small zinc precision die castings

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 28000 - Specification for security management systems for the supply chain
- ISO 50001 - Energy management system for sustainable and efficient energy management



YASKAWA SLOVENIJA D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Lepovče 23, 1310 Ribnica**
WEB **www.yaskawa.si**

YASKAWA

> ABOUT

Yaskawa began its successful journey in Slovenia in 1990 with a small, driven team of young engineers. In 1996, the company further strengthened its presence by establishing engineering operations to become a provider of comprehensive solutions and an integrator using Yaskawa robots. Today, the company is supported by a dedicated team of 240 employees, including more than 80 highly skilled engineers, whose expertise ensures top-notch solutions for robotics and industrial process automation.

With over 30 years of experience in the Slovenian market, the countries of the former Yugoslavia, and throughout the European Union, Yaskawa has developed a wide range of successfully implemented solutions across various fields of automation. It continuously incorporates the latest scientific advancements into the development and production of industrial robotics technologies. This commitment is one of the reasons why Yaskawa Electric Corporation from Japan entrusted the company with the design of the first robotics factory in Europe. The new Slovenian Yaskawa Europe Robotics factory in Kočevje is the first factory to manufacture robots for the EMEA region.

Yaskawa Europe Robotics is part of Yaskawa Electric Corporation, a leading global manufacturer of robotics.

The company develops innovative technological solutions for the automotive industry, metal processing, foundries, the food industry, construction, the furniture industry, medicine, and cosmetics.

Through the continuous development of advanced technologies such as four-quadrant inverter motors, solar technologies, and energy-efficient solutions integrated into the I Cube Mechatronics strategy, Yaskawa actively contributes to creating a cleaner and more sustainable future.

> KEY SERVICES

- Robotics
- Automation systems
- Service and support
- Trainings

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 45001 - Occupational health and safety management system



PROCESSES AND SERVICES



3 PROJEKT D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Mrakova ulica 3, 4000 Kranj**
WEB **www.3projekt.si**



> ABOUT

Since 2009, the company has been enhancing the value of businesses by improving work productivity, efficiency, and organization. World Class Manufacturing and Lean manufacturing are their core focuses.

Their primary emphasis is on production and logistics, along with all related processes, including digital transformation for companies. With extensive know-how, they are equipped to deliver results effectively. The company holds an ISO 9001:2015 certified quality management system, has completed award-winning projects, and has successfully carried out over 50 projects across various industries, all of which resulted in increased productivity, efficiency, and cost savings. These accomplishments stand as a testament to the quality of their consulting services.

They follow a strict project approach with unified goals management. Their commitment to delivering tangible results, combined with clear and open communication, forms the foundation of their operations.

> KEY SERVICES

- Improvement of productivity and efficiency in production
- Comprehensive improvement & optimization of logistic processes

- Comprehensive digital transformation of a company
- Business processes optimization (LEAN...)
- Flexible production
- Project management

> CERTIFICATES

- ISO 9001 - Quality management system



ABELIUM D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Jarška cesta 10b, 1000 Ljubljana**
WEB **www.abelium.com**



> ABOUT

Founded in 2009, Abelium is a high-tech company at the forefront of developing innovative digital solutions. Specializing in data science, AI, space technologies, and mathematical optimization, Abelium tackles complex business challenges across various industries.

The company has developed robust infrastructure and tools for real-time data collection and processing, enabling the management of large datasets. Their predictive algorithms are powered by automated ETL (Extract, Transform, Load) procedures, facilitating seamless data collection, extraction, processing, analysis, and transfer. Abelium's interdisciplinary team includes over 15 researchers, with 9 PhDs, contributing to numerous industrial, national, and EU research projects. These projects span a wide range of fields, including applied mathematics, computer science, space technologies, logistics, intelligent transportation systems (ITS), cloud computing, network analytics, digital transformation, fintech, energy, bio-industries, security, data science, IoT, and big data.

Leveraging blockchain principles, Abelium is also pioneering advanced cybersecurity solutions, such as TEE (Trusted Execution Environments), which are becoming increasingly important in fields like autonomous mobility.

> KEY SERVICES

- Data architecture and platform upgrade planning
- Advanced quality management development
- Develop process automation for production scheduling
- Developing models for sustainable operations in terms of energy and environment
- Implementing on-site solutions for energy optimization of the production process

> CERTIFICATES

- /



AFLABS D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Ulica Matevža Haceta 1, 3000 Celje**
WEB **www.aflabs.com**



> ABOUT

AFlabs is a forward-thinking development company specializing in creating innovative, technology-driven solutions to address the unique challenges of its partners. With a strong emphasis on digitalization, the company excels in R&D projects requiring advanced IT expertise, precise engineering, and seamless collaboration. Its team thrives on tackling complex problems, delivering cutting-edge solutions that integrate the latest advancements in digital technology. Guided by a commitment to reliability, innovation, and excellence, the company provides tailored results that empower its partners to stay ahead in a rapidly evolving, tech-driven world.

> KEY SERVICES

- Digitalization
- Innovation
- IT Expertise
- R&D Solutions
- Hardware-solutions

> CERTIFICATES

- /



AVL-AST D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Ul. Kneza Koclja 22, 2000 Maribor**
WEB **www.avl.com**



> ABOUT

AVL is the world's largest independent company specializing in development, simulation, and testing within the automotive industry and other sectors. With a pioneering spirit, AVL offers concepts, solutions, and methodologies to shape and drive future mobility trends.

AVL operates through a global network of 45 Affiliates, employing more than 11,000 people worldwide. Established in 1996, AVL-AST d.o.o. in Slovenia has offices in Maribor and Ljubljana, contributing to the company's mission of advancing innovative technologies and sustainable mobility solutions.

With a rich legacy of expertise and a forward-thinking approach, AVL plays a critical role in the development and testing of cutting-edge technologies across various industries.

> KEY SERVICES

- Development, validation, and testing of simulation methods
- Project management and sales support
- 3D Computational Fluid Dynamics (CFD) simulations (combustion, component level in general, vehicle Level)
- 1D and 3D simulations of FCEV, BEV, and hybrid configurations

- Thermal heat protection and vehicle aerodynamics
- Water management
- Finite Element Simulations
- ADAS/AD systems simulations
- Powertrain system simulations on multi-domain level and powertrain system design
- Development of electric and electronic systems and their integration into a vehicle
- System safety & cyber security development

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 27001 - Information security management systems
- TISAX - Information security in the automotive industry



BEJA D. O .O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Zavrh pod Šmarno goro 14a,
1211 Ljubljana Šmartno**
WEB **www.beja.si**



> ABOUT

Beja was established in 1991 and has since become a key player in the turbocharger and automotive technology sectors. The company is a general distributor for renowned turbocharger brands such as Garrett, BorgWarner, Mitsubishi, IHI, and Mahle. It also operates its own repair, conversion, and development center for turbochargers, ensuring comprehensive solutions for performance and reliability.

In addition to its turbocharger expertise, Beja specializes in cooling technologies (through Rivacold) and heating technologies (via Webasto) for passenger cars and various commercial vehicles. The company is an independent specialist repairer and restorer for the prestigious Porsche car brand.

Looking ahead, Beja aims to position itself as the leading independent specialist and repairer for hybrid and electric vehicles. In collaboration with the Institute of Chemistry, Beja has already made strides in this direction by developing Slovenia's first electric rally vehicle, which the company also co-owns.

Beja's commitment to innovation and expertise in advanced vehicle technologies underscores its leadership in the automotive sector, with a clear vision for the future.

> KEY SERVICES

- General distributors for leading OE turbochargers brands Garrett, BorgWarner, Mitsubishi, IHI
- Car service
- Car spare parts shop
- Car air-condition / heating specialized service
- Transport refrigeration installation and service
- Porsche historic car restaurateur

> CERTIFICATES

- /



BIOTERA, D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Poslovna cona Žeje pri Komendi, Pod
kostanji 4, 1218 Komenda**
WEB **www.veolia.si**

Biotera

Član skupine  VEOLIA

> ABOUT

Biotera has been a part of Veolia Environmental, the largest international company in the field of environmental services, since 2019. The company focuses on the collection and treatment of organic, hazardous, and non-hazardous waste, adhering to the principles of the circular economy.

The main objectives of Biotera are centered around the research and development of treatment methods for more complex types of waste. This includes the collection, decomposition, and recycling of various waste materials. One of their key initiatives is the collection and treatment of Li-ion batteries from electromobility and the industrial sector, which is a critical area in the transition to more sustainable practices.

Looking ahead, Biotera plans to expand into energy production, closing the loop on their organic waste stream to create renewable energy solutions. In their research and development efforts, the company relies not only on its own technical knowledge and experience but also on the global expertise within the Veolia group to continuously improve their processes and equipment.

With a strong focus on sustainability, innovation, and circular economy principles, Biotera is positioning itself as a leader in waste management and environmental solutions.

> KEY SERVICES

- Collection and transport of organic and medical waste
- Treatment of organic waste and used cooking oil and fats
- Collection and transport of other types of waste

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system
- INS - Italian national sustainability certification Scheme
- ISCC - The international Sustainability and carbon certification



processes
and services

CADCAM LAB D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Gerbičeva ulica 110, 1000 Ljubljana**
WEB **www.cadcam-group.eu**



> ABOUT

CADCAM Lab, a part of the renowned CADCAM Group, has been a trusted partner for businesses on their digital transformation journey for over 30 years. With more than 350 successful business collaborations, they have helped companies improve their efficiency and competitiveness. The team is made up of 50+ highly skilled professionals who specialize in ECAD, MCAD, PLM, and production planning and simulation.

Their primary goal is to provide exceptional value to clients by offering customized solutions that align with specific business goals. CADCAM Lab supports every stage of the product development lifecycle, from conceptual design and product development to manufacturing. They address the most complex challenges across industries, whether it's overcoming difficulties in 3D design, product lifecycle management, or production simulation.

In addition to consultancy and systems integration services, CADCAM Lab also offers reliable engineering services, ensuring a comprehensive approach to solving clients' needs. With their deep expertise in digital solutions, they continue to help businesses stay ahead of the curve in an increasingly digital world.

> KEY SERVICES

- Business consultancy
- Digital roadmap preparation
- Industry process consultancy
- Software implementation
- Engineering services
- Software solutions: CATIA, SIMULIA, DELMIA, ENOVIA, 3DEXPERIENCE, MECODES, Q-Checker

> CERTIFICATES

- ISO 9001 - Quality management system
- Dassault Systèmes Software partner
- Dassault Systèmes Certification center
- Dassault Systèmes Education Partner
- Dassault Systèmes Gold Partner



CODEX D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Plese 7b, 9000 Murska Sobota**
WEB **www.codex.si**

codex

> ABOUT

Codex d.o.o. is a privately owned company with over 30 years of experience in supplying bearings and power transmission components. A team of 50 employees and 20 external coworkers supports more than 180 OEMs and a global network of over 400 distributors.

Backed by a robust quality assurance system and a dedicated team of engineers and sales experts, Codex delivers tailored solutions, technical support, and product development services.

Industries served include automotive, pumps and electric motors, railway, agriculture, construction machinery, transport and packaging, wood processing and others.

Codex is committed to continuous development and improvement across all areas of our business. They operate in accordance with ISO 9001 quality standards, ensuring consistently high levels of service and product reliability.

Their focus on long-term partnerships, technical expertise, and tailored solutions allows them to meet the unique needs of each customer—always with strong commitment to quality.

> KEY SERVICES

- Supply of bearing and power transmission components

- Technical consultation and component optimisation
- Product development
- Advanced laboratory testing
- Quality assurance for serial shipments
- Logistic services and storage

> CERTIFICATES

- ISO 9001 - Quality management system



ELAPHE D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Teslova ulica 30, 1000 Ljubljana**
WEB **www.in-wheel.com**



elaphe

> ABOUT

Elaphe Propulsion Technologies, founded in 2006, is a global leader in in-wheel electric motor systems, catering to a wide range of electric and hybrid vehicle applications. Headquartered in Ljubljana, Slovenia, the company employs over 100 professionals and operates on a global scale.

Elaphe's innovative in-wheel motors utilize direct-drive technology, delivering superior energy efficiency, enhanced vehicle design flexibility, and advanced vehicle control for exceptional handling. The company collaborates with automotive OEMs, Tier 1 suppliers, and mobility providers, with a strong presence in European, North American, and Asian markets. Elaphe's solutions are designed for passenger vehicles, SUVs, light commercial vehicles, and autonomous platforms, playing a key role in the transition toward sustainable mobility.

> KEY SERVICES

- In-wheel motor development
- Power electronics design
- Software for control solutions
- Validation of motor and electronics
- Machining

> CERTIFICATES

- ISO 9001 - Quality management system
- IEC 60068-2-64 - International standard for the environmental testing of electrotechnical products - Vibration, broadband random and guidance



ELVI D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Mucherjeva ulica 3, 1000 Ljubljana**
WEB **www.elvi.digital,**
www.digitalflowz.com

elvi.

> ABOUT

This private company, founded in 1990, specializes in consulting, planning, and implementing digital transformation projects for manufacturing and industrial companies. With a well-rounded portfolio, the company offers four key service groups, each filled with tailored solutions to help clients achieve their digital transformation goals.

Despite having a small team of 2 employees, the company has made a significant impact in its market, particularly in Slovenia. Their main partners include well-known industry players like Talum, ETI Elektroelement, and IMT. The company's key references include:

- ALU4.0
- OPTI4.0
- Organizing the annual business event FoMI - The Future of Manufacturing and Industry

These activities and collaborations highlight the company's strong presence in shaping the future of manufacturing and industry through digital solutions.

> KEY SERVICES

- Digital Transformation Consulting - Digital Transformation Maturity Assessment and Digital Strategy-Defining Your Vision
- Data-Driven Process Optimisation - Process Map-

ping Guide, Real-Time Data Acquisition and Intelligent Process Automation

- Making Digital Transformation Happen: Design and Implementation-Design and Implement PoC/PoV, Bringing Digital Transformation Projects to Life, Lead and Monitor your Digital Transformation
- Leading the Digital Change - Digital Cooperation Platform, Digital Leadership Mentoring, Hands-On Digital Tech Workshops and Digital Partner Ecosystem
- Creating and managing RRI projects and consortia
- Consulting and professional services for EU/national calls

> CERTIFICATES

- AA+ CompanyWall for 2024, Certificate No.: CWB-24-42905
- AAA Silver Certificate of Credit Excellence 2024, Dun & Bradstreet



IOLAR D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Parmova 51, 1000 Ljubljana**
WEB **www.iolar.com**



> ABOUT

Iolar is a leading Language Services Provider (LSP) in Southeast Europe, with over 30 years of tradition since its establishment in 1991. Headquartered in Ljubljana, Slovenia, the company operates offices and affiliated entities in Walldorf (Germany), Budapest (Hungary), Zagreb (Croatia), Belgrade (Serbia), and Skopje (North Macedonia).

With a team of 60 regular employees and 90 contractual staff members, Iolar collaborates with over 1,000 freelancers globally, showcasing a vast network of linguistic professionals. The company specializes in translating technical documentation and various texts across multiple language combinations, with a strong focus on languages from the Adriatic region and South-eastern Europe, as well as all major global languages.

Iolar is also a recognized representative of Trados, the leading global computer-aided translation (CAT) software, for the Adriatic region. Their expertise in integrating CAT solutions into the translation process allows them to offer cost-effective services, with prices becoming more favorable as the volume of translated texts increases.

> KEY SERVICES

- Translation (over 20,000 pages per month), proof-

reading, text arrangement, and supervision/revision, along with multilingual DTP (desktop publishing) services

- Court-certified translations, as well as consecutive and simultaneous interpretation services
- Comprehensive technological and language services to support the international growth of e-commerce
- Multilingual content lifecycle management
- Interpretation services and rental of interpretation equipment for events
- Localization of applications, including the translation of software into the desired languages

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 17100 - Requirements for translation services



LEAN SCHEDULING EUROPE D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Kočevarjeva ulica 4, 8000 Novo mesto**
WEB **www.lean-scheduling.eu**



> ABOUT

Lean Scheduling Europe has been specializing in advanced planning and scheduling (APS) systems since 2010. With a strong focus on digitalizing planning and scheduling, the company helps manufacturing businesses achieve significant improvements in efficiency, flexibility, and competitiveness across European and North American markets.

The company's deep industry knowledge and proven track record in APS solution implementations allow them to tackle complex challenges for manufacturers. Lean Scheduling Europe tailors' solutions to meet the unique needs of each client, ensuring high precision and excellence in delivering measurable benefits at all levels of operation.

By leveraging APS technology, their clients can enhance resource utilization, achieve accurate scheduling, and improve planning processes. This results in lower costs, improved productivity, and exceptional customer service, making their solutions a powerful tool for enhancing overall operational performance.

> KEY SERVICES

- APS solutions implementation
- Business Process Management

> CERTIFICATES

- Siemens Opcenter Advanced Planning and Scheduling



processes
and services

LOTRIČ METROLOGY D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Selca 163, 4227 Selca**
WEB **www.lotric.si/en**

LOTRIČ METROLOGY

> ABOUT

Lotrič Metrology Group, established in 1991, is a trusted provider of comprehensive metrology solutions primarily serving the automotive industry. With a dedicated team of over 190 experts across 10 companies in 8 countries (Slovenia, Germany, Austria, Croatia, Bosnia and Herzegovina, Serbia, North Macedonia, and Saudi Arabia), they offer global support to their clients.

Their core services include calibration, testing, certification, and automation solutions, ensuring precision, compliance, and efficiency in production processes. One of their key innovations, the TRAMES system, enhances manufacturing efficiency and quality control, meeting the highest industry standards.

Lotrič Metrology is guided by a strong commitment to innovation, sustainability, and excellence. They work closely with leading automotive manufacturers to drive progress and deliver reliable, high-quality results. Partnering with Lotrič Metrology means choosing a partner dedicated to shaping the future of metrology in the automotive sector.

> KEY SERVICES

- Services: Calibrations, Testing, Verifications, Inspections, Qualifications, Certification

- Custom Control Systems: Inspection, control and measuring – Trames, Monitoring – Exactum
- Representations leading manufacturers of measurement solutions

> CERTIFICATES

- ISO/IEC 17065 - Requirements for bodies certifying products, processes and services
- ISO/IEC 17025 - International standard for testing and calibration laboratories
- ISO/IEC 17020 - Requirements for the operation of various types of bodies performing inspection
- ISO 9001 - Quality management system
- VW approved LAB (VW 52000)
- EFQM Excellence Model



M PROJEKTI IN INOVACIJE D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi



ADDRESS **Dimičeva ulica 16, 1000 Ljubljana**
WEB **www.verde365.com,**
www.m-projekti.eu

> ABOUT

M projekti in inovacije, under its brand Verde 365, specializes in ESG (Environmental, Social, and Governance) solutions, helping companies achieve sustainability goals and comply with regulations such as CSRD and ESRS. They offer innovative tools that enable precise carbon footprint measurement, automated reporting, and effective environmental impact reduction.

In addition to their ESG services, M projekti provides expert support to innovative companies seeking EU funding. Their comprehensive project management services cover every stage, from application preparation to successful project completion, ensuring that businesses can navigate the complexities of EU funding with ease and confidence.

> KEY SERVICES

- Software solutions for corporate and product carbon footprint calculation
- Specialized tools for managing and streamlining sustainability report preparation
- ESG Consulting Services
- Preparation of EU funding applications and full project management

> CERTIFICATES

- /



processes
and services

SFC AUTOMOTIVE D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Godeževa ulica 9, 1000 Ljubljana**
WEB **www.sfc-automotive.com**



> ABOUT

SFC Automotive is focused on the needs of companies in the automotive supplier industry that use SAP S4/HANA as their ERP system. The company was founded in 2013 and benefits from over 20 years of experience in the automotive industry. This experience has been gained across all major regions: Europe, North America, South America, China, Japan, and India.

> KEY SERVICES

- EDI <-> IDoc mapping (ANSI, EDIFACT, VDA)
- Scheduling agreement processing (both SD and MM)
- Outbound and inbound processing (delivery/shipment/HUM) incl. returnable packaging management
- Labelling (single/master/mixed boxes/pallets) and printing of delivery/shipment papers
- Financials (self-billing/ERS, retrobilling, payment advice)
- Customer-specific requirements especially enhancements/add-ons to standard SAP automotive processes (developed by ACS team in SAP Germany)

> CERTIFICATES

- /



SIQ - SLOVENIAN INSTITUTE OF QUALITY AND METROLOGY, LJUBLJANA

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Mašera-Spasićeva ulica 10, 1000 Ljubljana**
WEB **www.siq.si**



> ABOUT

SIQ Ljubljana is an international professional, independent, impartial, and not-for-profit institution providing comprehensive certification, inspection, testing, calibration, validation, verification, and training services. With a dedicated team of top professionals, they have been committed to delivering best-value services for over sixty years.

> KEY SERVICES

- Product testing and certification
- Management System Assessment
- Calibration and Inspection
- Explosion Protection
- Information Technology Security Assessment
- Training

> CERTIFICATES

10 accreditations, notified body for 7 directives and 2 regulations, National Metrology Laboratory, participation in the IQNET international network, participation in international agreements and schemes for testing and certification of products, processes and services (IECEE/CB, IECEx, CCA, CCA-EMC, ENEC, ISED).

Accreditations:

- Certification body for products, processes and

services: SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services (SIST EN ISO/IEC 17065).

- Management System Certification Body: SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CS-001 in the field of certification of management systems (SIST EN ISO/IEC 17021-1).
- Inspection Body: SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number K-002 in the field of inspection (SIST EN ISO/IEC 17020, Type A).
- Testing Laboratory: SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number LP-009 in the field of testing (SIST EN ISO/IEC 17025).
- Calibration Laboratory: SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number LK-001 in the field of calibration (SIST EN ISO/IEC 17025).
- Validation and verification body: SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number P-002 in the field of validation and/or verification (SIST EN ISO/IEC 17029).



SOLVERA LYNX D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Železnikova ulica 4, 2000 Maribor**
WEB **www.solvera-lynx.com/en**

SOLVERA LYNX

> ABOUT

Solvera Lynx is a European technology company specializing in advanced energy management systems, IoT-based monitoring, and green technology solutions. Headquartered in Ljubljana, Slovenia, the company has over two decades of experience in helping industrial companies, utilities, and municipalities improve energy performance and accelerate the transition to a low-carbon economy.

With a strong focus on digital innovation and sustainability, Solvera Lynx delivers integrated hardware and software solutions that support real-time energy monitoring, predictive analytics, and flexible energy use. Solvera Lynx's mission is to enable intelligent, flexible, and sustainable energy use through innovative technologies and expert guidance.

> KEY SERVICES

- Energy Management Systems (EMS): Real-time monitoring, analysis, and optimization of energy use across facilities and networks
- IoT & Smart Metering: Comprehensive monitoring of electricity, gas, water, and heat consumption using proprietary and third-party devices
- Energy Consulting: Strategic and technical support including energy audits, CO₂ emissions analysis,

and ISO 50001 implementation

- Energy Flexibility Solutions: Demand response, load shifting, and integration with virtual power plant platforms
- Green Technologies: Turnkey solar PV systems, battery storage, and EV charging infrastructure aligned with net-zero goals

> CERTIFICATES

- ISO 9001 - Quality management system



TRACE BS D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Opekarniška cesta 5, 2270 Ormož**
WEB **www.trace.si**



> ABOUT

The company develops, sells, and introduces its own software, marketed under the registered trademark Trace Solutions. The software includes solutions in the domains of working time registration and access control, storage information systems (WMS), and production information systems (MES), all of which support Industry 4.0.

> KEY SERVICES

- Trace.Attendance:
A solution designed for the registration of working times by using time sheets, overtime work, transport to and from work, meals, holidays, sick leaves and other absences from work.
- Trace.Access:
The purpose-made hardware can provide control of access to your business and industrial premises, parts of premises, and offices anywhere in the world from one place.
- Trace.MES:
The Manufacturing Execution System provides efficient management of your production processes for the purpose of digitalizing the production.
- Trace.BiD:
The Business Intelligence Dashboard is a solution

that allows you to prepare your own control panels to monitor your business processes.

- Trace.ReportServer:
The Report Server is a solution for creating, managing and distributing business reports while complying with a company's strict security policies.
- Trace.WMS:
The Warehouse Management System ensures support to internal and external logistics processes carried out in warehouses and production facilities as well as among companies in the supply chain.

> CERTIFICATES

- /



processes
and services

TRIGO STORITVE D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Dolenje Kronovo 6,
8220 Šmarješke Toplice**
WEB **www.trigo-group.com**



> ABOUT

Trigo Storitve was founded in 2008 and is headquartered in Dolenje Kronovo. In 2025, the company generated a total revenue of €3 million. The number of employees has varied over the years, but on average, it has had 50 employees over the past 10 years.

Trigo Storitve is part of the international Trigo Group and operates in Slovenia at four locations: Ljubljana, Maribor, Novo Mesto, and Šempeter pri Gorici. The company specializes in quality assurance for the automotive industry, with its main activities including quality sorting and rework, as well as quality resident engineering and quality auditing.

> KEY SERVICES

- Quality Assurance in the automotive industry
- Simple Quality Sorting and Rework
- Quality Containment Actions
- Quality Resident Engineering
- Quality Auditing
- Quality Consulting Services

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system



TRILOBIT D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Podskrajnik 86, 1380 Cerknica**
WEB **www.trilobit.si**

TRILOBIT

> ABOUT

Trilobit is a leader in industrial automation of control processes, offering a high level of technical expertise and customer support. They integrate various types of solutions, such as 2D, 3D, thermal, multispectral, and hyperspectral technologies. By leveraging deep learning and AI, the company helps businesses and organizations improve their workflows, ensuring that their (semi) products are accurately and reliably analyzed before being shipped out.

> KEY SERVICES

- Automated quality control systems
- Bin picking
- Robot vision
- Turnkey/bespoke solutions

> CERTIFICATES

- /



MOBILITY, TRANSPORT AND LOGISTICS



ADRIA KOMBI D. O. O.

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Tivolska 50, 1000 Ljubljana**
WEB **www.adriakombi.si**



> ABOUT

Adria Kombi, established in 1989 in Ljubljana, is the largest independent intermodal operator in South-east Europe. Over the past three decades, the company has developed a strong reputation for providing a wide range of combined transport solutions, specializing in rail-road transport. Adria Kombi connects more than 70 industrial centers across Europe, with a network of trains that carry containers, trailers, swap bodies, and trucks, linking major industrial hubs.

The company operates with a clear strategy that has positioned it as a key player in the intermodal transport sector. Adria Kombi offers both rail-only transport between terminals and door-to-door services, including the handling of customs documentation, giving customers comprehensive, flexible transport solutions. Their unique approach combines rail (long and medium distances) and road transport (short distances), optimizing the advantages of both modes to achieve environmental, economic, and energy benefits. This combined method helps reduce road congestion and energy consumption, promoting sustainability.

Their customer base consists primarily of shippers and freight forwarders, who have varied needs. Shippers prefer dedicated trains with set frequencies or

completely tailored solutions, such as triangulation. Freight forwarders, on the other hand, often require more flexible options like open trains or project trains with fewer departures.

With a team of 14 employees, Adria Kombi continues to be a leading force in Europe's intermodal transport sector, offering high-quality, customized services tailored to the diverse needs of its clients.

> KEY SERVICES

- Rolling Motorway
- International Unaccompanied Combined Traffic:
 - > FMCG
 - > Automotive Industry
 - > Chemical Industry
- Slovenian National Intermodal Network KOMAR

> KEY PRODUCTION AND R&D TECHNOLOGIES

- E-Agency - booking
- Machine Learning Tracking & Tracing

> CERTIFICATES

- ECM
- ISO 9001 - Quality management system
- ISO 140001 - Environmental management system



AMZS D. O. O.

SIZE OF THE COMPANY/INSTITUTION

L

ADDRESS **Dunajska cesta 128A, 1000 Ljubljana**
WEB **www.amzs.si**



AMZS

> ABOUT

AMZS is a renowned mobility services company committed to providing top-notch services across Slovenia. With a dedicated team of approximately 400 employees, AMZS specializes in roadside assistance, vehicle inspections, and safe driving education. Catering to individuals, businesses, and government entities, the company prioritizes safety and reliability in all its services. Serving not only Slovenia but also neighboring countries, AMZS is a trusted partner for mobility solutions in the region.

> KEY SERVICES

- Roadside Assistance
- Vehicle Technical Inspections
- Vehicle Homologation
- Safe Driving Centre
- Driving School
- Karting Events

> CERTIFICATES

- ISO 9001 - Quality management system
- Membership in FIA (Fédération Internationale de l'Automobile)
- Accreditation for vehicle inspections
- Certification for safe driving training
- Membership in ARC Europe



AV LIVING LAB, D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Ameriška ulica 2, 1000 Ljubljana**
WEB **www.avll.si**



> ABOUT

AV Living Lab is an innovative, human-centric SME that specializes in demonstrating, researching, developing, and deploying new mobility solutions. The company thrives on connecting multiple industries, advanced technologies, data, and a people-rich ecosystem to create breakthrough solutions designed to meet the evolving challenges of modern mobility.

AV Living Lab is at the forefront of shaping the future of mobility, creating solutions that integrate the latest technologies with real-world needs.

> KEY SERVICES

- Living Lab Activities:
AV Living Lab conducts real-world testing and research within the “City as a Lab” ecosystem at BTC City Ljubljana, participating in both commercial and Horizon Europe R&D projects to develop innovative solutions
- Mobility as a Service (MaaS) Solutions:
The company co-creates on-demand and shared mobility services, integrating various mobility modes, to offer efficient, sustainable, and user-friendly solutions for the transportation landscape

▪ Driving Simulation & AI:

Leveraging AI-based solutions, AV Living Lab uses advanced driving simulators and digital twins for driver training and evaluation, focusing on improving safety and performance

> CERTIFICATES

- /



C3M D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Tehnološki park 21, 1000 Ljubljana**
WEB **www.c3m.si**



> ABOUT

C3M, which stands for the Centre for Computational Continuum Mechanics, is a high-tech company specializing in the development of customized finite element systems for sensitivity analyses, inverse modeling, and optimization of Multi-field, Multi-scale, Multi-body, Multi-phase, and Multi-objective (M5) problems. The company employs a highly advanced software development strategy based on a symbolic approach to automatic code generation, enabling the creation of solutions for a wide range of academic and industrial challenges.

Established in 1992, C3M initially focused on advanced numerical analyses of material forming technologies. However, the systematic long-term development of M5 solution strategies positioned the company to expand its expertise into various high-tech fields, including biomechanics, geomechanics, chemical engineering, pharmaceuticals, the food industry, as well as space and aerospace applications.

Over the past five years, C3M has been actively involved in the development of several industrial digital twin projects, where models were fully integrated into production systems. The model setup and analysis processes were entirely automated, retrieving necessary data from existing production databases and

seamlessly incorporating analysis reports into these databases.

Recognizing the significant potential of digital twin solutions, C3M sees this technology as a key area for future growth. With the advantages of its symbolic development approach to multi-level modeling, the company is well-positioned to expand into both existing and new application fields.

> KEY SERVICES

- Digital twin development
- Development of specialized numerical solutions
- Finite element modelling
- Image analysis
- Neural networks
- Environmental modelling

> CERTIFICATES

- /



eDATA D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Mavčiče 73, 4211 Mavčiče**
WEB **www.edata.si**



> ABOUT

eDATA, established in 2016, offers a comprehensive range of services aimed at helping businesses optimize their performance across multiple areas. The company specializes in providing strategic, financial, and operational consulting to enhance business efficiency and help organizations achieve their goals. Their core offerings include specialized advice in key areas such as:

- Risk management
- Mobility simulation
- Artificial Intelligence (AI)
- Cybersecurity
- Digital transformation

eDATA's expertise helps businesses navigate complex challenges, ensuring they stay ahead of technological trends and improve operational effectiveness. Their approach is tailored to meet the specific needs of each client, ensuring sustainable growth and success in a rapidly evolving business environment.

> KEY SERVICES

- Multimodal mobility simulation tool
- Fleet planning simulator tool for Electric vehicles
- Risk assessment tools for autonomous vehicles
- Private AI and Cyber security consulting

> CERTIFICATES

- EITCAI - International professional ICT knowledge and skills certification standard



FINING D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Ferrarska ulica 17, 6000 Koper**
WEB **www.fining.si**



> ABOUT

Fining is a neutral customs brokerage and port logistics provider, established in 1993. With a 30-year tradition, the company has consistently strived to provide reliable, efficient, and tailor-made solutions in the field of customs clearance (import, export, or transit) and port logistics.

Fining's expertise is reinforced by its membership in both domestic and international associations, showcasing its commitment to maintaining high industry standards. The company's slogan, "SUPER TEAM, SUPER SERVICE," reflects their dedication to delivering exceptional service and building strong relationships with their clients.

> KEY SERVICES

- Customs brokers
- Port logistics providers

> CERTIFICATES

- ISO 9001 - Quality management system
- AEO C - Authorised Economic Operator - Customs Simplifications
- Excellent SME
- FIATA member



LUKA KOPER – PORT OF KOPER

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Vojkovo nabrežje 38, 6501 Koper**
WEB **www.luka-kp.si**



> ABOUT

Luka Koper is a public limited company that develops and manages Port of Koper, Slovenia's only cargo seaport. With a well-developed network of maritime and intermodal connections, the port has become one of the most significant logistic hubs in the region, serving Central and Eastern European countries. The port offers reliable and flexible services, making it a key player in regional logistics.

Port of Koper is also a major contributor to sustainability goals within the logistics chain, as it provides the shortest and fastest link between Asia and the Mediterranean with European markets. The company operates 12 specialized terminals that handle a wide range of cargo types, including containers, cars, Ro-Ro, various general cargo, dry bulk, liquid bulk, and passenger services.

In 2024, the port achieved a total throughput of 22.5 million tons, including 1.13 million TEUs (twenty-foot equivalent units) and 860,000 car units, making it the largest container terminal in the Adriatic and one of the most important car terminals in Europe.

> KEY SERVICES

- Port handling, storing an additional services on goods

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 45001 - Occupational health and safety management system
- ISO 14001 - Environmental management system
- ISO 50001 - Energy management system for sustainable and efficient energy management
- EMAS - Eco-Management and Audit Scheme
- AEO - Authorised Economic Operator status
- ISO 22000 - Food safety management systems
- ISO 37001 - Anti-bribery management systems
- NON GMO Certificate - Ensuring separate handling and storage of genetically unmodified goods
- Organic (ECO) Certificate - Production, processing, sorting, packaging, warehousing and transport of organic food and foodstuff with the valid regulation for ecological farming



LPP, JAVNO PODJETJE LJUBLJANSKI POTNIŠKI PROMET, D. O. O.

SIZE OF THE COMPANY/INSTITUTION



skupina Javni holding Ljubljana

ADDRESS **Celovška cesta 160, 1000 Ljubljana**
WEB **www.lpp.si**

> ABOUT

The Ljubljana Public Transport company (LPP), founded in 1901, serves as the city's primary public transportation operator. It manages an extensive network of over 60 urban and suburban bus lines, connecting Ljubljana with its surrounding areas and ensuring efficient and sustainable mobility for residents and visitors.

Committed to eco-friendly transport solutions, LPP actively works to reduce the environmental impact of public transportation. In 2009, it introduced the Smart City Card, a state-of-the-art contactless payment system, making Ljubljana one of the first cities to eliminate cash payments on buses. This system was further upgraded in 2023 with the launch of the Urbana app, integrating innovative technical features. A new important functionality is available as of 2024, as the option to pay for fares with credit cards has been added. This additionally attracts more users of public passenger transport in the Ljubljana Urban Region, which has a significant impact on the sustainable operation of the company. In this way, the use of private cars is reduced. Beyond its core bus services, LPP also provides specialized transport for disabled persons, contributing to improved accessibility and social inclusion. With a workforce of 830 employees, the company plays a crucial role in reducing traffic

congestion and supporting Ljubljana's long-term sustainability goals.

> KEY SERVICES

- Public Bus Transport:
 - > City and intercity bus line passenger services
 - > Occasional and special scheduled bus passenger services
 - > Tourist train service and special transport for disabled persons
- Vehicle Technical Inspections and Homologations
- Vehicle (Bus) Maintenance and Tachograph Control for all vehicles

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- ISO 45001 - Occupational health and safety management system
- Slovenian accreditation SIST EN ISO/IEC 17020 K-008
- Slovenian accreditation SIST EN ISO/IEC 17020 K-060



NOMAGO D. O. O.

SIZE OF THE COMPANY/INSTITUTION

L

ADDRESS **Vošnjakova 3, 1000 Ljubljana**
WEB **www.nomago.si**

> ABOUT

Nomago is a leading provider of transport and travel services, committed to sustainable mobility and regional expansion. To strengthen its position as the foremost regional provider of comprehensive mobility solutions, the company has established subsidiaries in Italy and Croatia.

With a workforce of over 1,150 employees, Nomago is one of the largest employers in the region, offering a diverse range of services, including public transportation, transport rentals, travel services, and micromobility solutions. The company's vision is to become the first choice for sustainable mobility by integrating various forms of transportation while maintaining a strong focus on employee well-being.

Nomago's dedication to sustainability and social responsibility is reflected in its certifications, such as the "Socially Responsible Employer" certificate, highlighting its commitment to creating a supportive and ethical work environment.

> KEY SERVICES

- Bus transportation
- Coach hire
- Travel arrangements
- Airline tickets

- Micromobility
- Airport transfers
- DMC

> CERTIFICATES

- ISO 9001 - Quality management system
- ISO 14001 - Environmental management system
- Green Star
- Socially responsible employer
- Sports-friendly company - awarded by the Slovenian Olympic Committee – Association of Sports Federations (OKS)



OMNIOPTI D. O. O.

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Imenje 27, 5211 Kojsko**
WEB **www.omniopti.si**



omni**opti**

Advanced Solutions

> ABOUT

OmniOpti is a micro company established in 2019, specializing in logistics optimization solutions. Their core offering, Stealth Routing, is a unique and globally unparalleled solution that enhances traditional route optimization by reducing distance, fuel costs, and emissions by an additional 5-15%. This makes it an incredibly efficient tool for companies looking to optimize their transport operations. Stealth Routing also provides enhanced safety for the transport of high-value goods or high-profile individuals.

In addition to Stealth Routing, OmniOpti offers a range of solutions focused on the optimization and management of logistics processes, including mobility. They also specialize in solving complex problems, such as the efficient processing of 3D point clouds. The company has deep expertise in artificial intelligence (AI), bringing advanced technological insights to their solutions.

OmniOpti focuses primarily on research and development (R&D), driving innovation and creating cutting-edge solutions in logistics and beyond.

> KEY SERVICES

- Stealth Routing
- Classic Route Optimization

- Warehouse Arrival Time-slot Management (Vehicle Booking System)
- Warehouse Yard Management
- 3D Point Cloud Processing

> CERTIFICATES

- /



POST OF SLOVENIA

SIZE OF THE COMPANY/INSTITUTION

L

ADDRESS **Slomškov trg 10, 2000 Maribor**
WEB **www.posta.si**



> ABOUT

Pošta Slovenije is a leading commercial company focused on development and innovation, offering a broad range of services in two key segments: the universal postal service, which is guaranteed by the state in the public interest, and market services. In partnership with its affiliates, Pošta Slovenije forms the Pošta Slovenije Group, a dynamic international business group with a growing presence in the logistics markets of Southeastern Europe.

The Pošta Slovenije Group consists of 19 companies operating in nine markets, and as of 2024, employs 5,502 people in Pošta Slovenije and 7,678 people across the group. They provide an extensive and easily accessible parcel network across Slovenia, with 1,300 pick-up and drop-off points that include post offices, automated parcel machines, parcel delivery boxes, petrol stations, and automated units for receiving and shipping items. This makes their parcel network the largest in the country.

Pošta Slovenije plays a crucial role in setting the highest quality standards for the postal network, logistics, and other services markets. In terms of postal item handling and delivery quality, they are ranked among the best in Europe, ensuring reliability and excellence for their users.

> KEY SERVICES

- Parcels, postal and logistics solutions
- International services
- IT services
- Data centers
- Store
- Financial services

> CERTIFICATES

- Family-Friendly Company certificate
- Disability-Friendly Company certificate (ZIZRS)
- Authorised economic operator AEO (secure and reliable business partner in international trade)
- ISO 50001 - Energy management system for sustainable and efficient energy management
- ISO 45001 - Occupational health and safety management system
- ISO 27001 - Information security management system



PROMETNI INSTITUT LJUBLJANA D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Kolodvorska 11, 1000 Ljubljana**
WEB **www.prometni-institut.si**



Prometni institut

Prometni institut Ljubljana d.o.o.
Institute of Traffic and Transport Ljubljana I.I.C.
www.prometni-institut.si
T: +386 1 29 14 626
E: info@prometni-institut.si

> ABOUT

Prometni institut Ljubljana (The Institute of Traffic and Transport Ljubljana) is a prominent research organization that focuses on the transport sector in Slovenia and the broader EU market. Founded by Slovenske železnice the institute specializes in a wide range of research and development activities across various modes of transportation. Their key areas of expertise include:

- Railway technology and infrastructure
- Transport economics
- Investment documentation for transport projects
- Transport law
- Transport-related IT and telecommunications (IT&T)

The institute conducts extensive research, contributing to the advancement of transport technologies and supporting the development of policies, regulations, and strategies in the transportation field. They play a vital role in shaping the future of transportation, especially within the railway sector, both in Slovenia and across Europe.

> KEY SERVICES

- Conduct research into transport economics, traffic planning and marketing; R&D in rail transport tech-

nology; R&D in rail infrastructure

- Produce pre-investment studies and investment documents
- Offer IT support in project management and develop software
- Consultancy and expert assistance at national and international level
- Cooperation with universities and other organizations, both national and international
- Education-related work: hold seminars, technical meetings and symposiums
- Assist expert bodies in their work for the needs of founder Slovenian Railways and other national organizations
- Within project development the company maintains a modern environment for development, carries out hardware upgrades and software updates, and use specialized tools such as ArcGis, Railsys, PTV Vision, @Risk etc.

> CERTIFICATES

- ISO 9001 - Quality management system



RESPED LOGISTIKA D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Mednarodni prehod 2, Vrtojba,
5290 Šempeter pri Gorici**

WEB **www.resped.si**



> ABOUT

The company was established in 2013 and currently employs 44 people. Its headquarters are located at MMP Vrtojba 2, Šempeter pri Gorici, while the transport department and warehouse are situated in IC LAVŽNIK, at Ulica Goriške fronte 58, Šempeter pri Gorici.

The company provides customs clearance services at the following branches:

- BU Vrtojba – Mednarodni prehod 2, Vrtojba, Šempeter pri Gorici
- BU Ljubljana – Letališka 16, Ljubljana
- BU Maribor – Tržaška 53, Maribor
- BU Koper – Vojkovo nabrežje 30a, Koper

Additionally, the company operates its own road transport business in Italy under the name RESPEDita srl, located at Via Malta 2, Gorizia, Italy.

> KEY SERVICES

- Road transport of goods in international traffic, including containers and with permits for the transport of waste across various EU countries,
- Storage of goods in our own warehouse at MMP Vrtojba, area 4,200 m²
- Customs brokerage in branches: MMP Vrtojba, in Ljubljana, Maribor and Koper

> CERTIFICATES

- /



THE INSTITUTE OF CIVILISATION AND CULTURE

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Beethovnova 2, 1000 Ljubljana**
WEB **www.ick.si**

INŠTITUT ZA CIVILIZACIJO IN KULTURO

ICK

> ABOUT

The Institute of Civilization and Culture is a lively center of various social science and humanistic considerations based on basic, targeted and applied research. Core interests being the history and development of media and democracy, historical and cultural anthropology, sustainability studies and solutions. Mobility is one of the biggest environmental challenges we face. Humans use and apparently need an endless network of transportation means and systems to uphold their lives, societies, and economies. Sustainable mobility of all types, vehicles and purposes requires a change in mindset, where transport in passenger cars and trucks gives way to various modes of public transport. It is about a shift in the perception of oneself and one's own means of transport as personal freedom, about the concept of public and private and much more.

> KEY SERVICES

- Sustainable Mobility:
Future opportunities focus on developing smart mobility solutions, increasing multimodal transport options, and reshaping urban planning for eco-friendly travel. Strengthening public awareness and incentives for sustainable transport adoption is essential

- Promotion of Digital Traffic Literacy:
This initiative will accelerate the implementation of modern digital tools to improve sustainable mobility. Key areas include developing educational programs, enhancing digital navigation systems, and promoting AI-driven traffic management solutions
- Sustainability in Sports:
The biggest development opportunities lie in advancing sustainable event management, optimizing waste reduction strategies, and enhancing eco-friendly sports infrastructure. Expanding partnerships with global sports organizations can drive broader impact
- EU Preventive Healthcare:
Key growth areas include integrating digital health technologies, expanding preventive healthcare programs, and fostering collaboration between national healthcare systems. Establishing a stronger EU-wide preventive care network will enhance public health outcomes.

> CERTIFICATES

- /



ZAVOD SOPOTNIKI

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Kraška ulica 2, 6210 Sežana**
WEB **www.sopotniki.org**



zavod za medgeneracijsko solidarnost

> ABOUT

The Sopotniki Institute is Slovenia's leading non-governmental organization dedicated to improving mobility for the elderly. Established in 2014, it addresses the issue of inadequate public transportation in rural areas, which often leads to the social exclusion of older adults. By implementing an innovative volunteer-based transport model, the institute enables elderly individuals to access healthcare, social services, and other essential facilities, fostering their social inclusion.

The institute employs four staff members at its headquarters in Sežana, along with eleven project-based employees at partner organizations. It operates in 17 municipalities across Slovenia, organized into 14 operational units. With the support of more than 310 volunteers, it provides over 13,000 rides annually, ensuring mobility for more than 6,300 elderly users.

Beyond its core service of free transportation, the institute has developed several innovative programs, including "Benefits for the Elderly with Sopotniki," "On the Road to Thousand Wishes," the ToyotaGO mobile app, and the Pomagajmo.io platform.

> KEY SERVICES

- Free transportation for the elderly – A core mobility and companionship service for seniors in rural

areas, organized through a network of volunteers.

- Benefits for the elderly with Sopotniki – A discount program for transportation users, offering reduced prices for services and products in the local community.
- A thousand wishes with transport – A program that fulfills personal wishes of the elderly (e.g., visiting the seaside for the first time, reconnecting with old friends).
- IT solutions for mobility – Development of supportive applications and platforms for mobility management, including ToyotaGO for on-demand rides.
- Intermodal transport – Integration of on-demand transport with public passenger transport.

> CERTIFICATES

- Group award for outstanding work in the field of social welfare (2023)
- Status of a non-governmental organization in the public interest in the field of social welfare (2021)
- HR&M Award for Project of the Year 2021 for the program "Volunteers – the Heart of Sopotniki"
- Bronze Regional Award from the Slovenian Chamber of Commerce for the innovation Pomagajmo.io
- Finalist of the European Horizon Award for social innovation



RESEARCH, DEVELOPMENT AND EDUCATION



ALPINEON D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Ulica Iga Grudna 15, 1000 Ljubljana**
WEB **www.alpineon.si**



> ABOUT

Alpineon is an award-winning Slovenian high-tech SME specializing in the research and development of innovative turnkey solutions tailored to specific customer requirements. Its primary focus areas include AI-based machine vision, speech technology, and biometric solutions.

With an interdisciplinary team of fifteen employees, including eight PhDs, Alpineon has extensive expertise in artificial intelligence research, and hardware and software development. Committed to delivering cutting-edge, efficient solutions, Alpineon consistently pushes the boundaries of industrial automation beyond the state of the art.

> EDUCATION PROGRAMS

- Providing internship opportunities and tutors for BSc, MSc and PhD students

> R&D CAPABILITIES

- Research and development of industrial machine vision and computer vision solutions for industrial production automation: e.g. 3D vision systems for bin picking, quality control, manipulation

- Research and development of language technology solutions: speech interfaces, speech recognition, speech synthesis, speech biometrics

> LABORATORIES

- Computer Vision Lab
- Industrial Automation Lab

> CERTIFICATES

- ITIL - Information Technology Infrastructure Library
- PRINCE2 - Projects in Controlled Environments, process-based methodology for effective project management



ANA HAFNER

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **ana.hafner@rudolfovo.eu**
WEB **www.rudolfovo.eu/en/sodelavci/doc.-dr.-ana-hafner-**

> ABOUT

Ana Hafner is a researcher in the field of innovation and intellectual property. She is employed as a scientific associate at the Rudolfovo – Science and Technology Centre Novo mesto and at the Faculty of Information Studies, where she completed her three-year postdoctoral research and development project “Innovation Potential of the Slovenian Automotive Industry” in 2020. She is also a trademark and design attorney at the Slovenian Intellectual Property Office, head of the Knowledge and Technology Transfer Office at Rudolfovo and leader of the “CRP - IP Support” project: Analysis of the supportive environment for effective management and exploitation of intellectual property in Slovenia (<https://www.rudolfovo.eu/en/nacionalni-projekti/crp-il%3A->)



ANDRAGOŠKI ZAVOD LJUDSKA UNIVERZA VELENJE

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Titov trg 2, 3320 Velenje**
WEB **www.lu-velenje.si**



> ABOUT

Ljudska univerza Velenje (established in 1959) is a prominent public, non-profit institution for adult education, offering a wide range of educational programs tailored to both adults and youth. The institution provides primary school education for adults, vocational and professional secondary education, post-secondary education, and specialized language and ICT courses. Additionally, it offers workshops, seminars, national vocational qualifications, and participation in national and international projects.

One of its key initiatives is the Centre for Intergenerational Learning, which brings together two permanent mentors and over 20 volunteers to foster lifelong learning and knowledge exchange across generations. The institution also runs Pattern City, an innovative R&D ecosystem that focuses on education, prototyping, experimentation, and innovation. Pattern City has been recognized by the Ministry for Digital Transformation and awarded Silver for Innovation by the Chamber of Commerce.

Strategically, Pattern City is at the forefront of advancing EduTech solutions, including the development of AR & VR interactive environments, mobile apps, Smart Spaces, and digital competencies. The center actively supports stakeholders in Digital Transformation, mak-

ing Ljudska univerza Velenje a key player in fostering digital innovation and modern education practices.



B&B IZOBRAŽEVALNI CENTER

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Cesta Staneta Žagarja 27a, 4000 Kranj**
WEB **www.bb.si**



> ABOUT

B&B Education Center, established in 1990, is a private educational institution dedicated to enhancing general education and workforce employability through high-quality learning. It integrates education with social, economic, cultural, and environmental contexts, promoting lifelong learning and internationally recognized competencies.

The center's programs emphasize diversity, quality, and sustainability, equipping individuals and organizations with the skills needed to remain competitive. Close collaboration with industry ensures the transfer of practical knowledge and innovation, providing students with real-world experience and offering companies fresh perspectives.

Committed to research, sustainability, and international cooperation, B&B Education Center fosters knowledge exchange and continuous professional development.

> EDUCATION PROGRAMS

- Sustainable environmental management
- Logistics engineering
- Electrical power engineering
- Mechanical engineering
- Economics

> R&D CAPABILITIES

- Sustainable development research projects.
- Industry collaboration for sustainable solutions.
- Knowledge exchange through events.
- Academic research and publications.
- Integration of innovative teaching methods.
- Joint projects and student involvement with industry.

> LABORATORIES

- /

> CERTIFICATES

- SQAA - Slovenian Quality Assurance Agency for Higher Education



DEVELOPMENT CENTRE NOVO MESTO D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Podbreznik 15, 8000 Novo mesto**
WEB **www.rc-nm.si**



> ABOUT

Development Centre Novo mesto (DC NM), established in 1997, plays a vital role in supporting regional development, entrepreneurship, and technology in South-East Slovenia. With a dedicated team of 34 experts, DC NM fosters entrepreneurship and regional growth through core values such as excellence, creativity, and cooperation.

As a regional development agency, DC NM is instrumental in preparing strategic plans, managing regional projects, and promoting rural and tourism development, particularly focusing on enhancing Dolenjska as a key tourist destination. In the field of entrepreneurship, DC NM operates the Business Incubator Podbreznik (BIP), which has supported the creation of over 55 companies, generating more than 180 jobs with a high survival rate of above 90%.

To address challenges related to the lack of SMEs and skilled labor, DC NM has developed the Center for Research, Development, and Innovation (CRDI) and LABTOP, an industrial learning lab that showcases smart factory technologies. These initiatives help drive innovation and support the development of advanced technologies in the region.

Additionally, DC NM serves as a central hub for regional information, project ideas, and initiatives, ensuring

that stakeholders have access to necessary resources and knowledge. The Project Office within DC NM ensures the successful development and implementation of various projects, contributing to the efficient, growth-oriented operations of the organization.

> LABORATORIES

- LabTOP - Laboratory for Factories of the Future



FACULTY OF ELECTRICAL ENGINEERING, UNIVERSITY OF LJUBLJANA

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Tržaška 25, 1000 Ljubljana**
WEB **www.fe.uni-lj.si/en**



UNIVERZA
V LJUBLJANI

FE

Fakulteta
za elektrotehniko

> ABOUT

The Faculty of Electrical Engineering (FE) was founded in 1919 as a unit of the Technical Faculty of the University of Ljubljana. Today, it is a national leader and internationally recognized for its academic excellence and research achievements. The faculty comprises 32 research laboratories, which lead and collaborate on various national and international research projects. It is also an active member of multiple strategic associations that foster collaboration between academia and industry. Within the SRIP ACS+ Strategic Development Innovation Partnership, the faculty is strongly committed to two key objectives: contributing to the research and development of innovative solutions for the automotive industry and broader mobility sector, and providing the national industry with highly skilled electrical engineers.

> EDUCATION PROGRAMS

The Faculty of Electrical Engineering at the University of Ljubljana provides education and research in the fields of electrical engineering (Automation, Electronics, Energy and Mechatronics, Information and Communication Technologies).

> R&D CAPABILITIES

- Research, development and design of microelec-

tronic systems, sensor systems, microelectronics technology and testing

- Designing and prototyping of different power converters' topologies and design and development of control and modulation algorithms for electric machines (e.g. induction machines, PM machines, reluctance machines...)
- Advanced methods for the design and optimization of electrical machines incorporating their coupled multi-physical characterisation (electrical, magnetic, thermal and mechanical) by using analytical methods, lumped circuit modelling, 2D and 3D finite element analyses
- Pilot integration and trials in areas of cybersecurity, secure software development (SSDLC), Internet of Things (IoT) and critical infrastructures and testing and verification (<https://www.ltfe.org/en/>).

> LABORATORIES

- Laboratory of Microelectronics
- Laboratory of Control Engineering and Power Electronics
- Laboratory of Electrical Machines
- Laboratory for Telecommunications

> CERTIFICATES

- /



research,
development
and education

FACULTY OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCE, UNIVERSITY OF MARIBOR

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Koroška cesta 46, 2000 Maribor**
WEB **www.feri.um.si/en**



> ABOUT

The Faculty of Electrical Engineering and Computer Science (UM FERİ) is a leading technical faculty at the University of Maribor, internationally recognized for its role in transferring advanced technical knowledge into industry. As the largest faculty at the university, it has 2,200 students, over 10,500 graduates, and nearly 330 successfully defended PhDs.

Home to 14 research groups and more than 300 employees, including 200 researchers, UM FERİ is one of the largest research institutions in north-eastern Slovenia. Its cutting-edge research bridges theoretical foundations with practical applications, driving innovation across various industries.

The faculty has a rich history dating back to 1960. Initially founded to support the industrial needs of Slovenia's then-leading industrial hub, it evolved into its current form in 1995. Today, UM FERİ continues to advance technology and education through its strong commitment to scientific research and innovation.

> EDUCATION PROGRAMS

FERİ provides educational programs in three levels Bachelor, Masters and Doctoral. FERİ encompass the most popular disciplines of modern technological development in the field of:

- Electrical engineering,
- Computer science and information technologies,
- Informatics and data technologies
- Media communications,
- Telecommunications
- Mechatronics.

> R&D CAPABILITIES

- Energy
- Systems and Cybernetics
- Computer Science and Informatics
- Telecommunications
- Electrical Devices
- Metrology

> LABORATORIES

- Institute of automation
- Institute of Computer Science
- Institute of Electronics and telecommunications
- Institute of Informatics
- Institute of electrical power engineering
- Institute of media communications
- Institute of robotics
- Institute of mathematics and physics

> CERTIFICATES

- /



FACULTY OF INDUSTRIAL ENGINEERING NOVO MESTO

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Šegova ulica 112, 8000 Novo mesto**
WEB **www.fini-unm.si**



Fakulteta za
industrijski inženiring
Faculty of Industrial Engineering

> ABOUT

The Faculty of Industrial Engineering Novo Mesto is a private institution founded in 2009 at the initiative of local businesses in the southeastern region of Slovenia, which is known for its automotive industry. Located in Novo Mesto, the faculty offers Bachelor's, Master's, and PhD programs in the field of mechanical engineering.

> EDUCATION PROGRAMS

- Higher education Study Program Engineering and Vehicles
- Master's Degree (2nd cycle) in Engineering & Automotive Industry
- PhD Degree (3rd cycle) in Engineering & Automotive Industry

> R&D CAPABILITIES

The Faculty of Industrial Engineering Novo Mesto is actively involved in research projects and strives to develop new concrete initiatives in collaboration with many strategic partners from both the economic and non-economic sectors. The faculty works closely with high-tech companies in process-oriented industries, including the automotive industry, pharmaceuticals, plastics, wood processing, welding, and more. Re-

search activities are driven through the Institute for Scientific Research, a research group that is listed in the Slovenian Research Agency's database of research institutes and organizations. The results of the research and professional work are continuously integrated into the educational process and practical applications.

> LABORATORIES

- Virtual engineering laboratory equipped with advanced engineering software for CFD (Computational Fluid Dynamics), FEM (Finite Element Method), and FSI (Fluid-Structure Interaction) simulations, utilizing high-performance computing (HPC).

> CERTIFICATES

- Accreditation by the Slovenian Quality Assurance Agency for Higher Education (NAKVIS).



research,
development
and education

FACULTY OF MECHANICAL ENGINEERING, UNIVERSITY OF LJUBLJANA

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Aškerčeva cesta 6, 1000 Ljubljana**
WEB **www.fs.uni-lj.si/en/**



UNIVERSITY
OF LJUBLJANA

FS

Faculty of
Mechanical Engineering

> ABOUT

The Faculty of Mechanical Engineering, located in the heart of Ljubljana, is the largest institution for education and research in mechanical engineering in Slovenia. It houses 16 Chairs, 33 Laboratories, and a Unit for Supplementary Division, with nearly 500 employees and 1,493 students enrolled for the 2024/2025 academic year. With almost 20,300 graduates, including over 580 PhD recipients, the faculty is a key player in the academic and research community. Scientific research at the faculty spans a wide range of fields, including power and process engineering, design, mechanics and maintenance of machines, production engineering, mechatronics, micromechanical systems, and automation. The faculty's researchers are involved in both national basic and applied projects, as well as numerous international collaborations, working closely with scientific research centers and industry partners.

> EDUCATION PROGRAMS

- Undergraduate Studies
- Mechanical Engineering - PAP (VS): 165 enrolled
- Mechanical engineering - RRP (UN): 165 enrolled
- Master's studies - Mechanical engineering - RRP (MAG): 140 enrolled
- PhD studies - Mechanical Engineering (DR): 35 enrolled

> R&D CAPABILITIES

- Battery and power train research
- Hydrogen cell research
- Nanotribology research
- Nitrogen-based manufacturing
- Smart manufacturing
- Noise and vibration harshness including vibration fatigue
- Structural dynamics modeling, simulation and experimental research

> LABORATORIES

- Laboratory for Internal Combustion Engines and Electromobility LICeM
- Laboratory for tribology and interface nanotechnology TINT
- Laboratory for Cutting LABOD
- Laboratory for Handling, Assembly and Pneumatics LASIM
- Laboratory for Dynamics of Machines and Structures LADISK

> CERTIFICATES

- /



FACULTY OF NATURAL SCIENCES AND ENGINEERING, UNIVERSITY OF LJUBLJANA

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Aškerčeva cesta 12, 1000 Ljubljana**
WEB **www.ntf.uni-lj.si/en/**



> ABOUT

The Faculty of Natural Sciences and Engineering was established in 1994. At the faculty, we recognize the challenges facing modern society and actively contribute to addressing them through education, research, and design in the fields of geology, geotechnology, graphic arts, materials and metallurgy, textiles, and textile and clothing design. We focus on excellence, creative solutions, and positioning ourselves within the international environment. The operational culture at the Faculty of Natural Sciences and Engineering is grounded in the values shared with our partners, which guide our educational and research mission.

> EDUCATION PROGRAMS

- Metallurgical technology (Higher professional program)
- Materials engineering (University programme)
- Metallurgy and materials (master's degree program)
- Textile and fashion design (master's degree program)
- Environmental protection (Doctoral degree program)
- Materials science and engineering (Doctoral degree program)

> R&D CAPABILITIES

- Research and development of new engineering materials
- Introduction of ecologically sound materials and technologies
- Development of shape memory alloys
- Measurement and analysis of thermal properties
- Microstructure analysis.
- Failure analysis
- Thermochemical treatment of steel semi products for the automotive industry

> LABORATORIES

- Laboratory of Engineering Materials
- Laboratory for Casting
- Laboratory for Metallography
- Laboratory for Metallurgical Process Engineering
- Laboratory for Transformation of Materials
- Laboratory for Thermal Engineering

> CERTIFICATES

- /



INSTITUT 404

SIZE OF THE COMPANY/INSTITUTION

Mi

ADDRESS **Mencingerjeva ulica 7, 1000 Ljubljana**
WEB **www.404.si**



> ABOUT

Institute 404 is a dynamic STEAM (Science, Technology, Engineering, Arts, and Mathematics) education platform that provides students of all ages with the opportunity to explore and engage with the fields of science and technology. The institute connects students with industrial projects, offering them real-world experiences where they can explore cutting-edge technologies, discover potential career paths, and understand how their skills can address real-world challenges.

Through these collaborations, Institute 404 sparks curiosity and demonstrates the tangible impact of students' work, encouraging them to innovate and think beyond traditional boundaries. By engaging in hands-on projects in areas such as robotics, IoT (Internet of Things), and bioengineering, students develop creativity, critical thinking, and problem-solving skills. They gain insights into the demands and technologies driving modern industries, providing them with the confidence and practical knowledge needed to navigate the evolving tech landscape.

Mentored by industry experts, students are exposed to advanced concepts and industry practices, equipping them with the skills and knowledge to shape their futures and contribute meaningfully to the

worlds of science, technology, and engineering. This approach not only empowers the next generation of innovators but also fosters a deep understanding of the intersection between technology and real-world problem solving.



NATIONAL INSTITUTE OF CHEMISTRY

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Hajdrihova 19, 1000 Ljubljana**
WEB **www.ki.si**



> ABOUT

The National Institute of Chemistry employs 465 people, with approximately 405 involved in research across 8 departments and 3 infrastructure centers. Of these, 192 hold doctoral degrees in science. The institute focuses on both basic and applied research, specializing in materials science, life sciences, biotechnology, chemical engineering, structural and theoretical chemistry, analytical chemistry, and environmental protection. These research areas align with the needs of domestic and international industries, including pharmaceuticals, chemicals, automotive, and nanobiotechnology. Research at the institute is dedicated to developing new technologies and products that contribute to the long-term development of Slovenia and are internationally relevant. Industry plays a key role as a partner in these initiatives, with numerous Slovenian companies engaged in close, long-term cooperation, as well as well-regarded foreign firms. The National Institute of Chemistry provides cutting-edge research equipment, enabling researchers to tackle world-class research challenges. Currently, 130 graduate students are enrolled in the national Young Researchers Program, working toward their PhD degrees. These young researchers represent about 34% of the institute's staff, making the National Institute of Chemistry one of the leading organizations in Slovenia for graduate-level education and training.

> EDUCATION PROGRAMS

- Chemistry and related subjects at doctorate (PhD) level

> R&D CAPABILITIES

- Batteries
- Hydrogen technologies
- Renewable energy
- Recycling
- Polymer technology
- Computer modelling

> LABORATORIES

- Laboratory for modern battery system
- Center for development, demonstration and training for zero carbon technologies
- Hydrogen Lab
- CO₂ lab
- Department for materials
- Polymer technology
- Theory department

> CERTIFICATES

- ISO 9001 - Quality management system

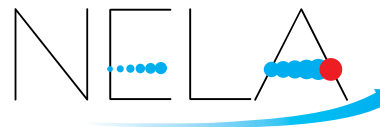


NELA RAZVOJNI CENTER D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Na Plavžu 79, 4228 Železniki**
WEB **www.nela.si**



> ABOUT

The R&D center NELA, established in 2011, is a high-tech service company founded by leading Slovenian companies in the electrical and electronics industry. Its activities focus on three key areas of development. The first area is quality assurance and technology transfer, where the center collaborates on establishing joint laboratories capable of performing advanced technological procedures in measurement, characterization, and certification of materials and components. The second area is the development of energy-efficient electrical machinery, where NELA aims to build competencies in creating complex components for modern electrical machines, including the use of new materials.

The third area focuses on switchgear, with an emphasis on developing protection, control, and energy-efficient components for electrical machines, specifically from Slovenia.

In addition to these core areas, NELA also addresses the technological needs of its partners through joint projects and the creation of new collaborative activities. These initiatives contribute to the development of globally competitive knowledge, the creation of new product generations, and the provision of high-quality support services, including testing,

measurement, characterization, and certification in specialized laboratories.

Currently, the R&D center NELA employs 37 development experts, whose work is primarily focused on the Slovenian market.

> R&D CAPABILITIES

- Brushless motors development
- Electronics fuses and switches development
- Electronics development for motors and other purposes
- Measurement systems development

> CERTIFICATES

- /



RUDOLFOVO – SCIENCE AND TECHNOLOGY CENTRE NOVO MESTO

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Podbreznik 15, 8000 Novo mesto**
WEB **www.rudolfovo.eu**



> ABOUT

Rudolfovo – Science and Technology Centre Novo mesto was established on 23 March 2022 by the Government of the Republic of Slovenia. Its mission is to co-create, disseminate, and transfer high-tech knowledge to the economy through industrial, applied, and fundamental projects. Key objectives include: developing an ecosystem of innovative, high-tech enterprises to strengthen southeastern Slovenia's economy; supporting large and medium-sized enterprises in product and process innovation; increasing public investment and the number of researchers in Eastern Slovenia; promoting green and digital transition; establishing cutting-edge research infrastructure; enhancing scientific excellence; transferring knowledge to younger generations; encouraging STEM careers; and collaborating with higher education institutions.

> R&D CAPABILITIES

- Simulations and offline programming for robotic production lines
- Prototype development, technology testing, and demonstrations
- XR (virtual, augmented, extended reality) solution development

- 3D scanning for printing, digital archiving, and reverse engineering
- Dimensional quality control and parametric 3D model creation
- Radiographic testing, electrochemical tests, and LCA analyses
- Intellectual property analysis and trademark drafting support
- Support in planning and executing complex projects

> LABORATORIES

- LabTOP - Laboratory for Factories of the Future
- LabX - Laboratory for Extended Reality
- Lab3D - Laboratory for 3D Technologies
- LabM - Materials Laboratory
- LabE - Laboratory for Energy Management

> CERTIFICATES

- /



SCHOOL OF ECONOMICS AND BUSINESS, UNIVERSITY OF LJUBLJANA

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Kardeljeva ploščad 17, 1000 Ljubljana**
WEB **www.ef.uni-lj.si/en**



> ABOUT

The University of Ljubljana School of Economics and Business (UL SEB), established in 1946, is a national leader and an internationally recognised academic and research institution for the quality of its academic programmes and achievements in education and research in the fields of business and economics, with 4800 students and 270 employees. The mission of UL SEB is to broaden horizons, strengthen integrity, and develop competence needed to manage business and economic challenges in an ever changing environment.

> EDUCATION PROGRAMS

- Two undergraduate Bologna 3+ programmes with 12 specialisations in the University Degree Programme in Business and Economics and eight specialisations in the Professional Degree Programme in Business Administration
- 17 Bologna 2+ programmes, of which 14 programmes are in the English language and 1 programme is conducted abroad
- 4+ Doctoral Programme in Economics and Business in English
- Five undergraduate Double Degree Programmes, and twelve graduate Double Degree Programmes

> R&D CAPABILITIES

- Economics, International economics and business
- Management and organization, marketing, entrepreneurship
- Money and finance, accounting and auditing
- Mathematics, statistics and operations research
- Business informatics and logistics, Sustainability

> LABORATORIES

- Behavioural Lab
- Finance Lab
- Pedagogic Lab
- Sustainability Lab

> CERTIFICATES

- AACSB - the Association to Advance Collegiate Schools of Business
- AMBA - the Association of MBAs (AMBA)
- EQUIS - the European Quality Improvement System
- TedQual - the United Nations World Tourism Organization
- SQAA – the Slovenian Quality Assurance Agency for Higher Education



SECONDARY TECHNICAL AND VOCATIONAL SCHOOL TRBOVLJE

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Šuštarjeva kolonija 7a, 1420 Trbovlje**
WEB **www.stps-trbovlje.si**



Srednja
tehniška in
poklicna šola
Trbovlje

> ABOUT

Secondary Technical and Vocational School Trbovlje, established in 1961, provides education in a variety of technical and vocational fields, preparing students for successful careers in the industry. The school offers education across 7 different professions, catering to a broad range of technical skills and expertise. These include:

- Lower Vocational Education (2 years, culminating in a final exam): Assistant in Technological Processes
- Secondary Vocational Education (3 years, culminating in a final exam): Car Mechanic, Mechanical Installer, Metal Worker, Toolmaker
- Secondary Vocational Education (4 years, culminating in a vocational matura): Electrical Engineer, Mechanical Engineer, Computer Engineer

With a dedicated team of 44 employees, the school currently educates 433 students in the 2024/2025 school year. The curriculum encourages innovation, research, and the development of critical thinking, providing students with hands-on experiences that prepare them for employment or further education at the tertiary level.

By offering high-quality technical education, the school ensures that its graduates are well-equipped

to pursue careers in various industries, contributing to the local economy and innovation in the field of engineering and technology.



SiEVA D. O. O.

SIZE OF THE COMPANY/INSTITUTION

S

ADDRESS **Zgornji Brnik 400, 4210 Brnik-Aerodrom**
WEB **www.sieva.si**



> ABOUT

SiEVA, established in 2011, specializes in research and development within the automotive industry, as well as advanced technologies and processes. The company is known for employing highly skilled professionals dedicated to creating innovative and sustainable solutions.

SiEVA operates in both domestic and international markets, building its competitive advantage through successful collaborations with partners and the development of cutting-edge technological solutions. Key focus areas for SiEVA include green mobility, XR (extended reality), and 3D LAB. The company specializes in Selective Laser Melting (SLM) printing for metals, which supports the development of new products and processes in the industry.

With a forward-looking strategy, SiEVA strives to deliver breakthrough solutions and expand its global presence. The company emphasizes the importance of connecting Slovenian and international competencies while supporting sustainable development initiatives.

> EDUCATION PROGRAMS

- 3D metal printing and metal processing
- Workshops and training sessions about 3D metal printing

> R&D CAPABILITIES

- Strong development capabilities in 3D printing (metal SLM technology)
- Development capabilities in XR (extended reality)
- Development capabilities in green mobility

> LABORATORIES

- 3D LAB – metal printing
- XR LAB - AR - Augmented Reality, VR - Virtual Reality, MR - Mixed Reality

> CERTIFICATES

- /



TECOS SLOVENIAN TOOL AND DEVELOPMENT CENTER

SIZE OF THE COMPANY/INSTITUTION



ADDRESS **Kidriceva 25, 3000 Celje**
WEB **www.tecos.si**

TECOS

> ABOUT

TECOS, established in 1994, was founded on the initiative of Slovenian toolmakers and is a non-profit organization supported by the Government of Slovenia, the Municipality of Celje, and the Slovenian Chamber of Commerce. The organization consists of a highly qualified and motivated team of professionals with extensive practical experience in the toolmaking industry.

In addition to its core team of mechanical engineers, TECOS also collaborates with experts from other industries, including electrical, woodworking, construction, and economics, to enhance specific areas of research and operations. This interdisciplinary approach allows TECOS to provide comprehensive solutions and contribute to the advancement of Slovenian industries through innovation, technical expertise, and research.

> EDUCATION PROGRAMS

- Seminars on polymer materials
- Technology seminars
- Seminars on tools
- Seminars on simulations
- Seminars on measurement
- Engineering skills

> R&D CAPABILITIES

- Turnkey product and device development
- Optimizing the injection molding process
- Structural FEM Analyses
- 3D Scanning and Reverse Engineering
- Optical 3D Measurement and Inspection
- Injection Moulding Rapid Tooling Services

> LABORATORIES

- Mechatronics laboratory
- Laboratory for applied materials
- Laboratory for manufacturing technologies

> CERTIFICATES

- ISO 9001 - Quality management system



ZAG, SLOVENIAN NATIONAL BUILDING AND CIVIL ENGINEERING INSTITUTE

SIZE OF THE COMPANY/INSTITUTION

M

ADDRESS **Dimičeva ulica 12, 1000 Ljubljana**
WEB **www.zag.si**



ZAVOD ZA
GRADBENIŠTVO
SLOVENIJE

SLOVENIAN
NATIONAL BUILDING
AND CIVIL ENGINEERING
INSTITUTE

> ABOUT

ZAG, the Slovenian National Building and Civil Engineering Institute, established in 1949, is the leading Slovenian institute in the construction sector. Its research and services deal with materials, geotechnics and infrastructure, buildings, building physics, fire engineering, circular economy and metrology. In the Construction Products Regulation field, we operate the Certification Service and the Service for Technical Assessments and Approvals. ZAG has currently 254 employees working at the headquarters in Ljubljana, Maribor branch and Fire laboratory in Logatec.

> KEY SERVICES

- Research in materials and structures, focusing on developing innovative solutions and advancing construction technologies
- Development of testing and measurement methods to ensure the quality and durability of materials and structures
- Providing environmental declarations, certification services and attestation of conformity for products, materials, and executed works
- Training programs for research and technical staff
- Participating in the preparation of technical codes, standards, and harmonization of construction regulations.

ZAG focuses on materials science, earthquake and infrastructure engineering, fire safety, geotechnics, road and rail infrastructure development, and environmental assessments, including life cycle analysis and sustainable evaluation of buildings. Through these services, ZAG plays a pivotal role in advancing construction practices, ensuring safety, and promoting sustainable development within Slovenia and internationally.

> LABORATORIES

ZAG has over 20 laboratories covering activities within departments for materials, building physics, structures, fire-safe sustainable built environment, geotechnics and infrastructure, and for metrology.

> CERTIFICATES

- ISO 9001 - Quality management system
- Socially responsible employer

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