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ABOUT THE PARTNERSHIP



With its smart specialization strategy, Slovenia recognizes mobility as a priority not only in terms of users' needs, but also due to the strong concentration of competences and capacities in the field of research and development, as well as the provision of new solutions, services and products to the automotive industry and more broadly to the field of mobility. The SRIP ACS+Strategic Development Innovation Partnership brings together members of two key associations in the field of mobility in Slovenia, the Business Association ACS Automotive cluster of Slovenia and the Association for Transport at the Chamber of Commerce and Industry of Slovenia.

The desire and ambition of the Strategic Development Innovation Partnership is to create even stronger ties between all those who create new mobility solutions.

The GIZ ACS founded in 2001 with the aim of combining Slovenian suppliers with the automotive industry and motor vehicle manufacturers to enhance their competitive ability, thereby increasing added value and strengthening the competitiveness of the entire economy. From the very beginning, great attention was paid to the creation of an internal organization and the involvement of existing and new ACS members, as well as the international visibility of both the association and its members. Today, we pay the greatest attention to creating new business oppor-

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tunities for members, quality interconnections between ACS members, developing the cluster concept and international implementation.



The Association of transport is a recognizable and pervasive representative of the interests of its members.

Združenje za promet Throughout its years of operation it has strengthened its reputation and ensured long-term successful fulfillment of members' expectations.

The constructive and extensive work of members is based on the identification of industrial problems that are the basis for strategic plans and guidelines for achieving goals and meeting the expectations of members. All of the set objectives are based on the unanimously adopted work programs of individual sections, which include members of the Transport Association. Strategically, we have outlined accelerated operation and lobbying to eliminate many administrative obstacles and solve accumulated problems in a wide range of logistical services, all types of transport, passenger transport and technical inspections that inhibit the development of companies in the transport and logistics industry.

Areas of interest

- > identification of strategic trends and opportunities,
- > boosting innovation and research,
- > support of strategic alliances,
- > organization of education and training programmes,
- > representation of the interests of members and
- > promotion and communication of their competencies and achievements.



Slovene GDP

Total export of members

Automotive suppliers export of production

20.1 %

4.3 bn EUR

85%

FOCUS AREAS OF PARTNERSHIP

> Systems for e-mobility and energy storage

- > Systems and devices for the main electrical drives of vehicles
- > Systems and devices for auxiliary electrical drives of vehicles
- > Systems and devices for energy storage and "thermal management"

> Niche components and systems for cleaner and more efficient internal combustion engines

- > Advanced systems and devices for data capture
- > Advanced drives and actuators for environmentally-friendly internal combustion engines
- > Advanced integrated components

> Systems and components for safety and comfort

- > Actuator systems
- > Electronic and sensor systems
- > Active-passive structural components

> Advanced transportation and logistics including business models

- > Data driven cooperative economy
- > Fleet management, optimization of logistics systems and business, and technological solutions that will be integrated into the systems of mobility and logistics

> Advanced infrastructure

- > Digitalized and integrated infrastructure
- > Charging infrastructure
- > Digitization, new technologies and materials to achieve higher competitiveness

MOBILITY IN SLOVENIA

THE OLDEST WOODEN WHEEL WITH AXEL FOUND IN SLOVENIA

Slovenia as such has been at the front end of mobility since ancient times; **the oldest wooden wheel** with an axel ever found, was discovered in the suroundings of Ljubljana and dates to 3,000 BC. The discovery is certainly important, not only for Slovenia but on the European and global scale.

FOUNDER OF THE AUSTRIAN PUCH AUTOMOBILE PLANT

Janez Puch (Johann Puch, 27 June 1862 – 19 July 1914) was a Slovene inventor and mechanic who went on to become the founder of the Austrian Puch automobile plant, now Magna location in Graz, then one of the most significant vehicle producers in Europe. His innovative achievements led to the founding of his own manufacturing company in 1899, called Johann Puch - Erste steiermärkische Fahrrad-Fabriks-Actien Gesellschaft (First Styrian Bicycle Stock Company) in Graz. The company started producing motorcycles in 1903 and automobiles in 1904. By 1912 the Puch factory employed 1,100 workers and manufactured 300 cars, 300 motorcycles and 16,000 bicycles per year.

FIRST CAR IN SLOVENIA

The first Benz Velo Comfortable car was purchased by Baron Anton III von Codelli Fahnenfeld , from Otterman in Vienna. The purchased vehicle was more like a light two-seater carriage than a car. It was first seen on the streets of Ljubljana on November 15, 1898. The next day one could read: "The first car appeared yesterday in Ljubljana and raised the biggest sensation. Children stubbed behind him. The car is owned by Baron Codelli, who brought it from Vienna«. In February 1899, he left for a long ride to Nice, where he lost the car in a bet at a gaming house. He returned to Ljubljana by train and the following year bought a stronger Daimler Viktoria.

Baron Anton III von Codelli was an all-round inventor. As an enthusiastic racer and lover of long drives, he invented an electric ignition device for motor vehicles, a small cooling and heating device, a high-pressure compressor, a planetary

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wheel drive with a double and internal-gear hub, and a revolving cylinder internal combustion engine. Still today Slovenia prooves the top competencies and competent automotive supply industry and related R&D private and public institutes, and is the place of many new concepts and modes of mobility such as:

- > first ultra light electric Pipistrel airplane, awarded with NASA Green Flight Challenge!
- > Quadrofoglio, first ultra light electric water glider
- > **Sprint**, first wooden ultralight bycicle
- > **NEXTBoard** created by the Slovenian start-up technology company Next Generation Vehicles (NGV), the world's fastest **electric skateboard** with a Guiness record of 96 km/h

YOUNG TALENTS ENTHUSIASM AND CREATIVITY

Six years ago studenst under the menthorship of professor of Physics Mr. Rok Capuder entered the Vič Goes to Space project. Within the project two probes were made and sent to a height of 35,000 meters with the help of an atmospheric balloon. In the spring of last year, after three years of development, the professor and students lowered the submarine Calypso with an electric motor, a glass fiber body and hull-mounted cameras to the depth of the sea. Institute 404 is currently developing an autonomous sailboat to cross the Atlantic.

Students of the fourth year of the Secondary Technical School in Koper have developed an aerodynamic hybrid vehicle **eRocket mark 0**. The objective of the project, in which more than 2,000 working hours have been invested, was to combine seemingly incompatible drives, that is, an electric drive and a reactor drive. The end result is to be a fully functional vehicle.

INNOVATION AWARDS OF CHAMBER OF COMMERCE AND INDUSTRY OF SLOVENIA 2015 - 2018

2018

- Domel Holding d. d., Development and industrialization of modular EC suction units
- > TPV d. o. o., First Integrated Mechanical Door Check with Unlimited Door Positioning
- > ETI d. o. o. Izlake, Residual current circuit breaker with integral overcurrent protection KZS-4m 2p B type
- > ETI d. o. o. Izlake, Development of technology for the production of low voltage NV fuses
- HELIOS d. o. o., New generation resins for two-component polyurethane paints for metal and wood protection.
- Impol 2000, d. d., Alcad d. o. o., C3M d. o. o. OptiAl-recycling friendly wrought aluminium alloys from Impol
- Kolektor KFH d. o. o., High coercitive polymer bonded magnetic material with designed properties for specific, technologically advanced rotor applications
- > Kovinoplastika Lož d. d., Comfort Door Lock
- > Talum Tovarna aluminija d. d., Kidričevo, Eco green Alu Can

2017

> ETI d. d. Izlake, RC eNeM Novi Materiali d. o. o., Technological developement in the manufacture and processing of thermostatic elements

- > Domel Holding d. d., VCM for stick Vacuum cleaner
- > HIDRIA AET Družba za proizvodnjo vžignih sistemov in elektronike d. o. o., SSDM (Solid State Driver Module)
- Hidria Rotomatika d.o.o., podružnica Koper, PE Hidria Mototec, Simulation of welding of motorcycle frames
- > Impol 2000, d. d., Impol Extreme
- Kolektor Group, Vodenje in upravljanje družb, d. o. o., ensuring of tightness using micro-structuring of surfacess
- Kovinoplastika Lož d. d., Stari trg pri Ložu, Slam shut door lock
- MAHLE Letrika, d.o.o., Manufacture of electrical and electronic equipment for motor vehicles, Alternator with innovative cooling for long service life
- > TPV d. o. o., Innovative Automated Guided vehicle
 Optimatik 160

2016

- Domel d.o.o. in NELA razvojni center d.o.o., OTOKI branch, EC motor with integrated electronics Option and up to 1KW Power Output
- > ETI d.d. Izlake in RC eNeM d.o.o., NHXL 1500V D.C. gPV PV Fuse Link for photovoltaic systems
- Hidria AET d.o.o., Hidria AETERNUS 2nd generation Low-voltage Metallic Glow Plug
- > ETI d.d. Izlake in NELA RC d.o.o., KZS EDI Residual

- Current Operated Circuit Breaker with Overcurrent Protection
- Hidria TC Tehnološki center d.o.o. Ultrasonic Chrome
 Welding Machine for Porsche Panamera Side-panel
 Strips
- Nolektor Group d.o.o. Environmentally friendly and economical plasma spray coating process in the production of Components for the electro and automotive sectors
- Mahle Letrika d.o.o. Heavy duty solenoid for starter Motors with pull force control
- > TPV d.d., Thin-walled oil deflector with increased infinite Fatigue Strenght
- > Luka Koper d.d., Marine sediment Bricks

2015

- SiEVA, podjetje za razvoj in trženje v avtomobilski industriji d.o.o., Šempeter pri Gorici Pressure sensor glow plug
- Domel, d.o.o., Razvojni center Nela, d.o.o., Development of a new generation of high-efficiency energy label vacuum motors

- SiEVA d.o.o., PE Novo mesto in TPV d.d., Redefinition of the fold shape of steel tubes, which increases both their static and dynamic load capacity in car seat support frame constructions
- Hidria Rotomatika, d.o.o., Spodnja Idrija, The »Air Light« manufacturing line
- MAHLE Letrika, Proizvodnja električne in elektronske opreme za motorna vozila, d.o.o., Šempter pri Gorici High afficiancy AAP compact alternator
- > ETI d.d., Izlake in RC eNeM d.o.o., Podružnica keramični elementi in varovalke, **Manufacturing line for the production of ceramic pipes**
- > ETI d.d., Izlake in RC eNeM d.o.o., Podružnica Keramični elementi in varovalke, Development of new steatite materials
- TPV Trženje in proizvodnja opreme vozil d.d. Novo mesto PE Brežice BMW Shifting Gear Assembly Device

Partners Guide

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- 89 TBP d.d.
- 90 Telkom d.o.o.
- 91 TPV d.d.
- 92 Treves d.o.o.
- 93 Unior d.d.
- 94 Var d.o.o.
- 95 Vip Virant d.o.o.
- 96 YASKAWA Slovenija d.o.o.
- 97 Zorn Plus d.o.o.

Abelium d.o.o.



www.abelium.com

Address: Kajuhova ulica 90, 1000 Ljubljana / Office Location: Leskoškova 9E, 1000 Ljubljana

Established: 2009



Abelium is an award-winning high-tech SME that enables a digital transformation of companies.

It specializes in data-driven enterprise software development, digital optimization and focuses on disruptive platform design in information-intensive and highly fragmented industries.

Abelium specializes in developing tailored cloud-based tools for intelligent digital platforms, based on cutting-edge technology enablers like cloud-computing, blockchain technology, machine learning, in priority fields like logistics, transportation, fintech, resource and bio-industries etc.

Abelium's advanced intelligent algorithms and integrated software solutions allow companies to scale in customers, growth and revenue, and optimize their costs, processes, management and risks.



- > Platform business models; network effects, analytics in the network, ecosystem mapping
- Applied mathematics; scheduling, planning, routing, data visualization, CAGD, CFD
- Cognitive intelligence; machine learning, computer vision, large network analytics
- Algorithm development; optimizations, algorithms on graphs
- > Blockchain; Smart contracts; Fin-tech

Alpra Design

ALPRA DESIGN

www.alpra.com; www.fotovizije.com; www.avtovizije.com; www.noordung.com

Address: Podjunska ulica 12, 2392 Mežica

Established: 2009



COMPANY PROFILE

ALPRA DESIGN is continuing the activities of the company's owner - Alexander Praper. Services are divided in three main fileds – design (Alpra design, 25 years tradition), photography (Fotovizije, 21 years tradition)) and automotive media (Avtovizije, 21 years tradition).



STRATEGIC ORIENTATION

Main goals are: to expand design and photographic services to foreign markets, especially in the automotive industry; to become a recognized brand in the field of vehicle and bicycle design; to develop top-end calendars and other aesthetic products with themes from the automotive world.



PRODUCTION PROGRAM

Industrial design, graphic design, illustration, photography, creative consulting. Design and sales of exclusive automotive promotion materials, calendars. Specialized for automotive sector.

AKA PCB d.o.o.



www.aka-pcb.si

Address: Rožna dolina 54, 4248 Lesce

Established: 1989



Company with high experience in printed circuit boards production.

AKA PCB is supplying Slovenian as well as European market in the following branches: telecommunications, automobile industry and household appliances.



SS Printed circuit boards on all standard laminates; Lead free ready, Aluminium base material; STH - Silver Trough Hole Printing; Silver jumpers; Carbon conductive pastes; PCB assembly SMT, TH, manua.



AKA PCB is following technological innovation in printed circuit boards production. Production is founded with CAD-CAM technology and compatible with CAD systems for constructing printed circuit boards via GER-BER or DXF format. In-house tooling workshop enables economical and flexible production of punching tools for mass printed boards production. Quality products as requested by costumers are delivered on time. Construction and production technology are tightly linked, therefore AKA PCB offers assistance and consultation at the design stage.



> ISO 9001: 2000 > ISO 14001:2004

ADRIA KOMBI d.o.o.



www.adriakombi.si

Address: dunajska cesta 128a, 1000 Ljubljana

Established: 1996



Intermodal transportation. Transportation containers to and from the sea ports by rail. 72 destinations Europe wide

Alpmetal&Co d.o.o.

www.alpmetal.si

Address: Selca 86, 4227 Selca

Established: 1969





COMPANY PROFILE

Is a company with a 30-year long tradition. It began as a handcraft activity in 1968, but in 1992 and 1993 grew into a small private company with spatial and other possibilities of further development. The company has long standing experiences in the field of pressure casting, cast processing, precise turning, plastic jetting, tools and instrument making. The company has its own tool shed, which enables home tool making as well as its maintenance. The company is oriented towards export, particularly to the western markets. The buyers are mostly from automobile industry, whereas other manufacturers come from the areas of various air-conditioning system industries, electronic industries, pneumatic and hydraulics industries.



PRODUCTION PROGRAM

CASTS: all types of casts from aluminium, zamak allowy and plastics are made according to the client's demands. Casts Đ products always meet the client's demand according to the form, solidity, type of the material and colour.



PRODUCTION TECHNOLOGIES

- > Pressure castings of metal
- > Cast processing
- > Turning
- > Plastic jetting
- > Tool shed



CERTIFICATES

- > ISO 9001
- > ISO 14001
- > VDA 6.1

AMZS d.d.



www.amzs.si

Address: dunajska cesta 128a, 1000 Ljubljana

Established: 1996



The largest provider of roadside assistance in Slovenia. We offer a wide selection of services in one place.

Alumar d.o.o.



www.alumar.si

Address: Podskrajnik 109, 1380 Cerknica

Established: 1988



We are one of the leading providers of pressure casting in Slovenia. Our annual production of pressure die aluminium castings reaches to 1,000 tons.

Our most important customers are producers in electrical industry; however, we provide our products also to the producers in car industry, the producers of air conditioning appliances, and the producers of hydraulic.



Some items of our products are stated in the list below:Compound parts and casings for electric motors, Casings and compounds of air turbines, Various casings for products in electrical industry, Compounds for hydraulic systems, Other products on customer's demand...

Ana Hafner





www.fis.unm.si/si/o-fakulteti/sodelavci/predavatelji/doc-dr-ana-hafner/**e-mail**: ana.hafner@fis.unm.si



I am a researcher at the Faculty of Information Studies in Novo mesto, working on a postdoctoral project "Innovation potential of Slovenian automotive industry" supported by EU - European Regional Development Fund and Republic of Slovenia - Ministry of Education, Science and Sport.

Avastar Automation d.o.o.



www.avastar.si

Address: Cesta Marežganskega upora 4, 6000 Koper

Established: 2018



COMPANY PROFILE

3D design, developement and production of robotised / automated machines for processes where demanding automotive industry standards and specifications are applied.

3D design, developement and production of specific tools for machining, welding and trimming processes.



STRATEGIC ORIENTATION

Production Process Integrator for Ind. 4.0 and Smart Plants.



PRODUCTION PROGRAM

Design, development and production of automated machines for precesses where demanding automotive industry standards and specifications are applied.

Design, development and production of tools for machining, stamping, welding and trimming processes.



PRODUCTION TECHNOLOGIES

- > CNC Machining
- > Machine-building
- > Tool assembly



> ISO 9001 – certification in progress

AV LIVING Lab d.o.o.



www.AVLivingLab.com

Address: Šmartinska cesta 152, 1000 Ljubljana

Established: 2017



PRODUCTION PROGRAM

AV Living Lab is an integrator and unique world-class living lab, connecting advanced technologies, data, content and people rich ecosystem and the physical environment to develop new breakthrough solutions in this unique City as a Lab environment.

Its habitat BTC City Ljubljana is one of the largest business, shopping, entertainment, recreation and cultural centres in Europe. With almost half square kilometre in size, 11 km of roads, and 21 million visitors every year it is ideal multi-industry learning and testing environment for mobility and autonomous driving, smart grid, smart logistics, smart retails, smart city and other industries.



STRATEGIC ORIENTATION

AV Living Lab is focusing on these pillars:

- > Living Lab activities
- > Future mobility research
- > Connected and autonomous driving product pilots
- > Proof of concept (PoC) integration services
- > Market intelligence
- > Events and education

Avtobusna postaja Ljubljana, d. d.



Address: Trg OF 4, 1000 Ljubljana

Established: 14. 7. 1980



AP Ljubljana, d. d. represents the main Ljubljana and Slovenian bus station. It provides services for passengers and bus transport operators, with all parallel business activities and other activities in the traffic-commercial and financial-accounting services.



AP Ljubljana wishes to remain a leading, excellent and modern provider of bus services for all users and partners in the local and wider community and as well as a competent representative and partner in European integration of the activities of his mission.

Cadcam Lab d.o.o.



www.cadcam-group.eu

Address: Gerbičeva ulica 110, 1000 Ljubljana

Established: 2001



COMPANY PROFILE

CADCAM Lab, as s member of CADCAM Group, is a consulting and system integrator company. We provide software and services for mechanical, electrical and electronic systems, as well as for product development. We combine software applications, engineering services and our intellectual capital as a solution, focused on particular industry and customer challenges for creating business value at the customer site. With companies in Slovenia, Croatia, Serbia and Bosna and Herzegovina CADCAM Group has 65 skilled ECAD/MCAD/PLM professionals and engineers for CAD, CAM, CAE and mechatronics.



PRODUCTION PROGRAM

As a system integrator and the largest partner for PLM solution in the Southeast Europe region, our strategy is long-term business cooperation and partnership with the customers



PRODUCTION TECHNOLOGIES

- > 3DEXPERIENCE
- > CATIA
- > ENOVIA
- > SIMULIA
- > DELMIA
- > MFCODES
- > Q-Checker
- > Engineering services



CERTIFICATES

- > Dasault Systemes CATIA V5 Software partner
- > Dassault Systemes Certification Center
- > Dassault Systemes Education Partner
- > Dassault Systemes Gold Partner
- > ISO 9001

Cafuta d.o.o.



www.cafuta.eu

Address: Kalce 5j, 1370 Logatec

Established: 2018



We are an innovative company specialized in development of new products, introduction of improvements in design and solving problems in production. We are focused on the automotive industry but are always ready for new challenges in other areas. We can offer support at all stages of product development, be it concept design, numerically validated product and/or final verification of the prototype product with a physical test. In addition, we solve various technical problems. We develop products for the automotive and other industries from a concept on, or perform the optimization of existing products.

We perform a wide range of computer simulations in the field of product validation and of production processes verification.

We produce prototypes according to your needs. We specialize in making small batches of sheet-metal products and machining of aluminum and inox products. We consult in areas of product development and other

work processes in the automotive industry.



To provide advanced product and cost effective development services to automotive and other industries, by use of state-of-the-art engineering tools and methods.



- > Product development
 - > 3D modeling and design
 - > Computer simulations
- > Testing devices
- > Prototyping
- > Consulting

CELJSKI SEJEM d.d.

www.ce-sejem.si

Address: Dečkova cesta 1, 3000 Celje

Established: 1967





Celjski sejem d.d. is a company that specialises in organising fairs and events and renting out congress halls. We are the largest organiser of fairs in Slovenia. Throughout 40 years of experience we have gained national as well as international recognition. We are organisers of 20 fairs, some of which are annual and others are biennial.

Each year the fairs at the Celje Showground are visited by over 230,000 visitors. With other events included, the number of visitors comes close to half a million. Ours is the largest and most modernly equipped showground in Slovenia.

Celje Fair Plc does not only organise trade shows, but also other events as we boast a large number of facilities serving different purposes from meetings to other social and educational events which meet all the requirements of the modern business world

Cimos, avtomobilska industrija d.d.



www.cimos.eu

Address: Cesta Marezganskega upora 2, 6000 Koper

Established: 1972



COMPANY PROFILE

Cimos is a highly acclaimed automotive supplier founded in 1972 and since 2017 an important member of TCH Group. It operates as a Tier 1 and/or Tier 2 supplier to main automotive manufacturers. Cimos consists of two divisions — Turbo and Powertrain and currently produces in 10 plants certified with ISO/TS 16949 (IATF) located in Slovenia, Croatia, Bosnia and Hercegovina and Serbia. Its main technologies employed are forging, casting, machining and assembly.

Cimos' strengths:

- Sophisticated technological know-how and design capabilities with proven expertise and experience in product design & optimization
- > Strong manufacturing footprint in South-Eastern Europe
- > Highly cost effective labour and low logistic costs all over Europe
- > Focus on plant efficiency, cost control and capital expenditure budgeting



PRODUCTION PROGRAM

Turbo:

- > Nozzles
- > Central housings
- > Compressor housings
- > Inserts
- > Turbines

Powertrain:

- > Engine and Accessory brackets
- > Gearbox parts
- > Flywheels
- > Brake discs and drums
- > Chassis and
- > other Powertrain parts



CERTIFICATES

- > OHSAS 18001
- > ISO 14001

COSYLAB d.d.



www.cosylab.com

Address: Gerbičeva ulica 64, 1000 Ljubljana

Established: 2001



COMPANY PROFILE

Cosylab is a global market leader Control System Integrator specialized in big physics facilities and particle therapy for cancer treatment. We cope with main trends in automotive industry and energy, where we bring to you a comprehensive solutions including systems engineering, project management and quality assurance.



PRODUCTION PROGRAM

System integration: demanding HW and SW products/ services; Experts for Realtime/FPGA programming, signal acquisition, motion control and big data; Systems for electric energy supply, conversion and storage; Innovative: experts in physics, systems.



CERTIFICATES

- > ISO 9001:2015
- > ISO 13485:2016

Daihen Varstroj d.d.



www.daihen-varstroj.si

Address: Industrijska ulica 4, 9220 Lendava

Established: 1991



In DAIHEN VARSTROJ we develop, produce and sell welding machines, automated, robotised and handling welding devices, we provide technological solutions and machines for thermal metal cutting. Our strategy is built on Japanese technology and Slovene creativity and quality.



DAIHEN VARSTROJ offers many innovative and unique solutions for robotic welding with which Daihen Corporation is a leading manufacturer of robots for arc welding. We also offer a wide range of JIGs solutions and automated welding machines.



ISO 9001:2008

DARS d.o.o.



www.dars.si

Address: Ulica XIV. Divizije4, 3000 Celje

Established: 1993



Building, managing and maintaining motorways and expressways connect Slovenia and enable our users safe and comfortable mobility. In doing so, we take various measures to ensure the safety and maximum flow of the motorway network. We place special emphasis on raising awareness among users and the general public about safe and tolerant driving and timely and regular information on the traffic situation.

DOMEL d.d.



www.domel.com

Address: Otoki 21, 4228 Železniki

Established: 1946



COMPANY PROFILE

Domel is very well-known company, operating in electric motor industry for more than 70 years. Our company has 1.300 employees and last year, we had 140 mio € turnover. Domel is present on 4 locations in Slovenia and one production location in Suzhou, China. Our customers are coming from all continents, which represents our global footprint. Domel Automotive has currently roughly 30 % of Domel turnover. Average yearly growth of this business unit in last five years is 25 %. In most occasions, Domel is Tier 2 supplier.

KEY COMPETENCES:

- > Domel first brushless motor was developed and produced in 1992.
- > First automotive application was produced in 2003. It was a stepper motor for headlight adjustment
- > We are one of the rear companies that can produce electric motor from specification to the motor inside one company.
- > All core motor elements are produced in house: lamination, insulation, shafts, windings and assembly.
- > Besides electric motors, we offer also motor components and BMC components.



STRATEGIC ORIENTATION

We are a global development supplier of EC systems and components and we want to upgrade our product level to electric drives and mechatronic systems.



PRODUCTION PROGRAM

Brushless EC drives, Brushless EC motors, Brushed DC motors, Stepper motors, Laboratory equipment, Electric motor components, Stator and rotor cores (also overmoulded), BMC components, Stamping and overmoulding tools.



PRODUCTION TECHNOLOGIES

- > Toolshop
- > Stamping of electric steel
- > Thermopast and duroplast moulding
- > Shaft production
- > Motor assembly
- > Testing.



CERTIFICATES

- > IATF 16949.
- > SO 14001,
- > ISO 9001,
- > ISO 13485.

Donit Tesnit d.o.o.



www.donit.eu

Address: Cesta komandanta Satneta 38, 1215 Medvode

Established: 1946



COMPANY PROFILE

DONIT TESNIT d.o.o is a leading manufacturing company that supplies extensive range of high quality static sealing products and associated offering. The close interaction with our customers, providing high performant products and application engineering helps us to better understand their needs. Our key markets are refinery, petrochemical, chemical, water & power, pharmaceutical, machine, marine & shipbuilding. With more than 70 years of experience, Donit has become a well-established brand.



PRODUCTION PROGRAM

Flat gasket for automotive applications, Compressor gasket, Copper gasket for automotive applications



CERTIFICATES

- > ISO 9001:2008
- > ISO 140001:2004

Elektro Ljubljana d.d.

www.elektro-ljubljana.com

Address: Slovenska cesta 58, 1000 Ljubljana

Established: 1990





COMPANY PROFILE

Elektro Ljubljana manages the largest electricity distribution network in the Republic of Slovenia. The network covers over 6.166 km2 in the central part of Slovenia, i. e. 30% of the total area of Slovenia, where it supplies 336,417 electricity customers.



STRATEGIC ORIENTATION

Our strategic orientation derives directly from our mission. Our objective is to continue to ensure a safe, reliable, high-quality and sustainable electricity distribution system by combining the most advanced electricity supply services. In this context, our development will follow European and global development trends. Through our work, we will have to ensure that the network will be capable of responding to an ever increasing number of highly diversified production sources that are connected to the distribution network. The focus of our work in terms of the development of the network will be on a sufficient level of robustness that will facilitate the acceptance of highly diversified sources and the distribution thereof, and on the digitalisation of the network to ensure balanced and controlled consumption, with the aim of preventing fluctuations and instability in the functioning of the network. Our main development focus in the coming years will thus be on ensuring sufficient network capacity and the digitalisation of the management and control of the distribution network.



PRODUCTION PROGRAM

Electricity distribution and infrastructure in central and southeast Slovenia.

Elektro Ljubljana is one of the leading providers of charging services for electric vehicles in Slovenia. The knowledge and experience we have gathered over the years drive us to constantly improve our e-mobility services.

Knowledge of power engineering, network operation and definition of optimal technical and economical connection conditions, enables the company to suggest, define and execute the implementation of the charging stations at the most convenient micro location.

Elektro Ljubljana provides public electric vehicle charging stations, supply, construction, and information on installation. You can find the latest information about the number and locations of our charging stations at www.gremonaelektriko.si

Elvez d.o.o.



www.elvez.si

Address: Ulica Antona Tomšiča 35, 1294 Višnja Gora

Established: 1991



COMPANY PROFILE

Manufacturer of cable confection, plastic products and assembly of various complexes for the automotive industry, electrical and mechanical engineering and white goods.

Manufacturers, metallization of plastic products.



PRODUCTION PROGRAM

Cable harnesess (power supply cables, connection harnesses, position sensors, motor valves position sensors, exhaust sensors, liquid sensors,...), plastic parts (front lights housing, fog lamp housing, , rear lights hosing and decorative parts, truck suspension parts, ,...), Al metalisation (rear light optic and decorative parts), assemblies (light regulation systems, small liquid tanks,...)



- > ISO 9001/2000
- > ISO TS 16949
- > VDE

Emicon Adria d.o.o.



www.emiocon-adria.si

Address: Dragomelj 151a, 1230 Domžale

Established: 2015



COMPANY PROFILE

Emicon Adria is the leading regional energy storages solution provider. Our focus goes to all kind of battery storages and complex ice storage solutions. We believe that energy storages are about to play an important and environmentally positive role soon. We are already part of this positive change.



STRATEGIC ORIENTATION

We want to remain the key partner to our clients in the sector of any kind of energy storages. We are investing into bringing into our portfolio the best technologies available on the market while we are planning also our own manufacturing facility of battery energy storages and ice storages to be opened in 2019.



PRODUCTION PROGRAM

We can provide battery energy storages meant for electric vehicles super-fast charging infrastructure, electrical grid frequency regulation and peak shifting, for marine applications, resalable sources integration and for industrial use. Ice storages represent our second main program because these solutions can play an important role in electrical peak-load shifting and peak-load shaving with big electricity consumers.

Emsiso d.o.o.



www.emsiso.com

Address: Pesnica pri Mariboru 20a, 2211 Pesnica pri Mariboru

Established: 2005



EMSISO d.o.o is development and research company, specialized in development variety of electronic products. This can be electronic/embedded software solution or complete product development cycle: specifications, electronic development, embedded software, construction of mechanical parts, manufacturing of prototypes, certifications, transfer to serial production. The company was established in 2005 by four leading engineers. In 2006, Emsiso formed a strategic alliance with Austrian company SVI (Seidel), where SVI provides EMS (electronic manufacturing) services and Emsiso provides development services.

Currently Emsiso employs 22 engineers (May 2017). Among them are 4 Ph. D., 4 M.Sc. the rest are mostly engineers from Electronic/Computer science field.



Our products - motor drives and battery management systems for various applications:

- > Induction, PMSM and BLDC motor types
- > Support different types of rotor position sensors
- > CAN (CANopen) interface



> ISO 9001:2008

Epilog d.o.o.



www.epilog.net

Address: Tehnološki park 21, 1000 Ljubljana

Established: 1990



Epilog is a high-tech research and development company with over 25 years of experience in international markets. Their passion is the development and implementation of integrated and high-quality software solutions in the fields of internal logistics and automated logistics systems (warehouses, transport devices, measuring devices, etc.). Epilog supplies WMS and MFS systems to leading manufacturers with automated warehouses both in the European market and worldwide. They are amongst the leading providers of IT solutions supporting warehousing metals and long materials.



STRATEGIC ORIENTATION

The development and implementation of solutions in the field of internal logistics remain the strategic direction of Epilog. Domain knowledge in the field of internal logistics and informatics they also spread to the field of robotization, thus exceeding the expectations and requirements dictated by Smart Factory or Industry 4.0. With their own development, they will launch software solutions for the autonomous driving vehicles (AGV), which will enable companies to have a high flexibility, collaborative operations with a human beings, an efficiency of processes and high utilisation of warehouse space.



- > ISO 9001
- > Fraunhofer IML Validation
- > Rating excellence AAA

ePrvak d.o.o.



www.eprvakgroup.com

Address: Vojkova 63. 1000 Ljubljana

Established: 2010



COMPANY PROFILE

ePrvak group are user experience and digital communication experts since 2010. Data is the next oil of this century. We help our costumer to gather big data about their users and to efficiently use this data for better communication (omnichannel, personalized and automated) that makes great user experience, lowers communication costs and increase sales. We also optimize user experience of web pages, user interfaces, products and services with design thinking methods and usability testing.



PRODUCTION PROGRAM

- > Advanced communication platform EMA (Marketing automation, CRM, SMS, e-mail).
- > User-friendly e-mail marketing application ePrvak.
- > Consulting on content marketing, e-mail marketing, marketing automation.
- > User experience optimization and design thinking.
- > Potnik.si travel e-magazine with more than 160.000 readers.
- > Zdravo.si health e-magazine with more than 120.000 readers
- > Likeout.net lifestyle e-magazine with more than 100.000 readers.
- > GlobalWebDJ.com music streaming service for shops, bars and hotels.



PRODUCTION TECHNOLOGIES

- > Design thinking
- > Linux
- > PHP
- > MySQL



> Excellent SME

Eti Proplast d.o.o.



www.etiproplast.si

Address: Obrezija 5, 1411 Izlake

Established: 1997



COMPANY PROFILE

ETI GUM d.o.o. was formed by combining technologies and knowledge in processing plastic and rubber products. They incorporate a twenty-year tradition in production of plastic products and a ten-year experience in production of rubber products. By combining these two, in many ways similar but still very distinctive production programs, together with usage of ETI Tool shop and measuring department, ETI GUM is able to offer integral solutions, starting with:

- > written documentation on a product, based on the prototype,
- > production of prototypes by special small-scale production tools.
- > large-scale production of plastic as well as rubber products,
- > and combined semi products, made of plastic, rubber and metal.



PRODUCTION PROGRAM

> Injection moulding of thermoplasts and duroplasts is running on the location of Izlake (SI) where we produce on 15 injection machines with mould clamping forces between 250 and 2000 kN and the belonging technological equipment.

Our main costumers are: ETI Elektroelement, Mahle, Hebmüller Technik, Hella Austria, Sogefi Filtration, Magna, Hella Saturnus, Lear, Boxmark,...

- > Designing and manufacturing of demanding toolings for injection moulding of thermoplasts and duroplasts is one of main activities of our tool workshop. The workshop is equipped with the up to date technological equipment which is allowing us to perform all kinds of operations on toolings. The workshop has also a well-equipped measurment laboratory.
- > Designing and manufacturing of devices for the automation of operations and processes is the second activity of our tool workshop. The field of automation is based on decades of experience designing and producing automation devices for ETI Elektroelement d.d., helping to improve the quality of products and effectiveness of production.



CERTIFICATES

- > ISO TS 19646
- > ISO 9001
- > ISO 14001

Fining d.o.o.



www.fining.si

Address: Ferrarska 17, Koper

Established: 1993



COMPANY PROFILE

Customs brokers & port logistics providers.



STRATEGIC ORIENTATION

Simplification in customs and logistics procedures. Paperless business. Single window. One stop shop.



- > AEO
- > Excellent SME

FERICOR d.o.o.



www.fericor.com

Address: Vinje 45c, 1262 Dol pri Ljubljani

Established: 2011



COMPANY PROFILE

Fericor is sales and technical representative of Chinese company DMEGC, one of the world's largest manufacturer of ferrite cores and one of leading companies in the development of new ferrite materials and cores (http://www.chinadmegc.com/en/index.php).

Favorable price, high quality of products, guaranteed by the obtained quality certificates together with experienced and reliable partner in the neighborhood, are reasons for the satisfaction of our customers. Fericor adds new dimension to the above mentioned classic values — excellent technical and customer support, which is based on more than 25 years of experience in the development of ferrites. Fericor's vision is to become a distinguished European ferrite supplier, to which the customers will always turn to, when they need ferrites or related products and services.

Our mission is to establish long term partnership with suppliers and customers, with the aim to create mutual benefit for all participants involved in this process.



STRATEGIC ORIENTATION

New Soft magnetic materials with lower losses, higher temperature range and lower cost.



PRODUCTION PROGRAM

- > Ferrite cores (MnZn+NiZn)
- > Alloy powder cores (iron, FeSi, FeSiAl, FeNi, FeSiNi, FeNiMo...)
- > Magnetic cemen

GORENJE ORODJARNA d.o.o.



www.gorenje-orodjarna.si

Address: Partizanska cesta 12, 3320 Velenje

Established: 1993



COMPANY PROFILE

Gorenje Orodjarna, d. o. o., is a subsidiary of the internationally renowned strategic partnership between the Hisense Group and the Gorenje Group. Company develops, manufactures, markets and maintains demanding tools for sheet metal forming (progressive and transfer dies), injection moulding, thermoforming and Styrofoam packaging. Company holds 8.671 m2 of manufacturing premises and 813 m2 of office areas. Gorenje Orodjarna has a subsidiary company with production capacities in Kragujevac, Serbia.



PRODUCTION PROGRAM

- > 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,
- > Mesuring Systems,
- > Serial Production.



CERTIFICATES

- > ISO 9001:2015
- > ISO 14001:2015
- > OHSAS 18001:2007
- > IATF 16949:2016 (preparation for certification, May 2019)

HELIOS TBLUS, d.o.o.



www.helios-group.eu

Address: Količevo 65, 1230 Domžale

Established: 1924



Helios offers a wide range of coatings and solutions for various industries, professional users and end customers. Among them are: coatings for metal industry, industrial wood coatings, powder coatings, road markings, car refinish coatings, decorative coatings and resins. With more than 150 years of tradition, building of know-how and continuous innovation Helios is also a specialist in niche markets with tailor-made products for customers. Helios is a part of KANSAI PAINT Group, one of the world's leading paint and coatings producers.



Helios offers coatings and solutions for automotive industry together with a wide range of products for the refinish segment. Helios is a manufacturer of automotive coatings for over 30 years and have rich experience and knowledge in production of base coat enamels, primers, clear coats and paints for plastic-coated parts. Our capacity for OEM coatings is approximately 400 tons / month.

Helios is a manufacturer of automotive coatings for over 30 years and have rich experience and knowledge in production of base coat enamels, primers, clear coats and paints for plastic-coated parts.



- > ISO 9001
- > ISO/TS 16949
- > ISO 14001

HIDRIA d.o.o.



www.hidria.com

Address: Nazorjeva ulica 6A, 1000 Ljubljana

Established: 1989



COMPANY PROFILE

An international business group with focus on automotive industry and industrial solutions. As a Tier-2 automotive supplier it supplies to all key European OEMs and Tier-1 suppliers. Global leader in several of its product fields. Global manufacturing excellence with strong R&D efforts.



STRATEGIC ORIENTATION

Engine and powertrain components, steering system components, motorcycle industry



PRODUCTION PROGRAM

Diesel engine cold start units, fuel heaters, aluminium die castings, laminated steel stators and rotors, sensorics, electronics components.



PRODUCTION TECHNOLOGIES

Rapid stamping, rotor die casting, high-pressure die-casting and precision machining, industrial automated assembly, robot welding, laser welding



CERTIFICATES

- > IATF 16949
- > ISO 9001
- > ISO 14001

IMPOL 2000 d.d.



www.impol.com

Address: Partizanska 38, 2310 Slovenska Bistrica

Established: 00



Sales program is divided in two programs: extruded products and rolled products. Inside the extruded program the most important products are: rods, tubes and pipes and standard profiles according to plan. Within the rolled products program includes technologically superior foils and thin coils, cold-rolled coils, tread plate, circles and stamped shapes and hot- and cold-rolled sheets. We produce two niche products: blanks and slugs.



- > ISO 9001
- > ISO TS 16949
- > ISO 14001
- > OHSAS 18001

IOLAR d.o.o.



www.iolar.com

Address: Parmova cesta 51, 1000 Ljubljana

Established: 1998



COMPANY PROFILE

lolar is the leading translation company in SE Europe that provides its clients with translation services for complex, technical (tender) documentation into the languages of SE Europe over 25 years. We are specialized for various fields: engineering, automotive, finance and banking, legislation, medicine and pharmacy.

We currently employ 43 highly trained language specialists and engineers with headquarters in Ljubljana, branch office in Maribor and subsidiaries in Zagreb, Belgrade and Klagenfurt.



STRATEGIC ORIENTATION

Some of our main strategic goals in this process of globalisation:

- > Introduce, develop and improve machine translation
- > New market entry (DACH region)
- > Expansion and business development with a branch in Austria
- > Offer new language combinations
- Upgrading services into a comprehensive bundled offer (translation, localization, web site formation, DTP)
- > Process automation and optimization
- > Introduction of a new business process management system



PRODUCTION PROGRAM

Over the years we have developed and maintained comprehensive terminology databases for translations in automotive industry and now provide the highest possible level of quality and consistency in translating various document types:

- > user manuals for cars and trucks,
- > training manuals,
- > service guides,
- > websites,
- > interactive and on-line educational materials,
- > correspondence, brochures, catalogues, press releases.



CERTIFICATES

- > ISO 17100
- > The standard, which is specific to the translation field, provides a guarantee that the translation services performed will be of a high quality and in accordance with rules and regulations.

ISKRA MEHANIZMI, d.o.o.



www.iskra-mehanizmi.si Address: Lipnica 8, 4245 Kropa

Established: 1956



Iskra Mehanizmi is a manufacturing company with a strong development support in the field of mechatronics. It operates in automotive, medical and electrical industry as a development partner with its customers. Headquarter and core business functions are in Slovenia, a part of production is organized at a subsidiary company in Bosnia and Herzegovina. Products are supplied worldwide.



Company is focused on development and production of customized, specially designed, electro mechanical actuators and brushless DC motors. Company's high vertical integration of the production technologies enables in-house production of key components and final products. Company offers in-house metal stamping, plastic moulding, metallization, magnetizing, coil winding and assembly technologies.



- > IATF 16949
- > DIN EN ISO 13485:2012
- > ISO 14001.2004
- > ISO 9001:2008
- > ISO 9001: 2015
- > ISO 14001: 2015

KEKO-VARICON d.o.o.



www.keko-varicon.si

Address: Grajski trg 15, 8360 Žužemberg

Established: 1995



COMPANY PROFILE

Keko Varicon is striving to outperform the highest customer quality expectations. To reach this goal we intensively promote broadening of our employee technical knowledge and continously invest into state-of-the-art equipment.



PRODUCTION PROGRAM

Disc Varistors, SMD Multilayer Varistors, Dual Function Varicons, High Energy Varistors and RFI Suppression, Safety Disc Ceramic Capacitors.

JAVNO PODJETJE LJUBLJANSKI POTNIŠKI PROMET, d.o.o. (LPP d.o.o.)



www.lpp.si

Address: Celovška cesta 160, Ljubljana

Established: 1901



COMPANY PROFILE

The main activity of the company is the urban and intercity public regular and occasional passenger transport in the Ljubljana Urban Region. The company maintains its vehicles, controls tachographs and does technical inspections and homologations.



STRATEGIC ORIENTATION

Ensure that all inhabitants of the urban region get accessible, environmentally friendly and fast public passenger transport and related services. Maintain the status of the largest public carrier and become one of the holders of integrated public transport in Ljubljana Urban Region. Develop a modern, safe and reliable transport that will follow modern technologies, passenger flows and ecological orientation.



PRODUCTION PROGRAM

- > Passenger transport:
 - > City bus line passenger services
 - > Intercity bus line passenger services
 - > Occasional bus passenger services
 - > Transfer by electric vehicle
 - > Tourist train Urban
- > Vehicle maintenance and tachograph control
- > Technical inspections and homologations



PRODUCTION TECHNOLOGIES

- Diesel vehicles
- CNG (methane) vehicles
- > Electric vehicles



CERTIFICATES

- > ISO 9001/2015
- > ISO 14001/2015
- > OHSAS 18001
- > Slovenska akreditacija SIST EN ISO/IEC 17020 K-008
- > Slovenska akreditacija SIST EN ISO/IEC 17020 K-060

KGL d.o.o.



www.kgl.si

Address: Ponviška cesta 13, 1270 Litija

Established: 1985



COMPANY PROFILE

The company KGL, involved in manufacturing and processing of metal products for the automotive, metal and electro industry, was established in 1985. It has grown from a small developing craft workshop. Today, the company may take pride in its state-of-the-art technology, machinery and equipment that enables the company to develop products of high added value. Our production is divided on turning, milling, stamping, assembling and is based on modern acknowledge machines and equipment such as Toyoda, Mori Seiki, Mazak, Hunyadi, Daewoo. Different statistic methods and tools are used to ensure and control quality of our products. Beside 3D coordinate measuring machine, in our lab we use also profile projector, metallographic microscope and hardness testing machine.



PRODUCTION PROGRAM

Production and processing of metal products for: power trains, engines, steering system and brake systems for brands VOLKSWAGEN, GKN, MAGNA, MERCEDES, TOYOTA, such as: Steering Knuckle, Differential Housing, Housing of Alternators and Electro Starters; Housing of Water and Oil Pumps; Housing of Turbochargers and Back and Seal Plate.



- > ISO 9001:2000
- > IATF 16949:2002
- > ISO 14001:1996

Kolektor group d.o.o.



www.kolektor.com

Address: Vojkova ulica 10, 5280 Idrija

Established: 1999

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KOLEKTOR offers a wide range of components and subsystems presenting key elements in assurance of safety, reliability and comfort. High level of inventiveness and state-of-the-art technology enable us to actively cooperate in creation of global technical trends in the field of development and production of motors, motor components and acccessories, magnetics and plastic hybrid parts, breaks, gear boxes which makes us the right development partner. Through production locations on the European, Asian and the U.S. market, Kolektor utilizes its full technological and developmental potentials to ensure customer satisfaction.



Boasting esteemed development competences and innovative ideas, the KOLEKTOR group with its Components and systems program of high added value is on the global level one of the **leading suppliers to worldwide producers of avtomotive systems** – including starters, fuel pumps, actuators, HVAC and EC systems, ABS, etc. Wide program of commutators, rotors, electronic, magnetic and hybrid components includes also electronic sub-systems and plastic products for exterior and interior of vehicles.



> ISO TS 16949

Kovikor d.o.o.



www.kovikor.si

Address: Dvor 21b, 1275 Šmartno pri Litija

Established: 1984



COMPANY PROFILE

Company Kovikor has more than 30 years of tradition in production of connection elements according to drawing. Our main production program is focused on avtomotive industry. To our coustomers we can offer short delivery times and flexsibility. We have our own tooling department and heat treatment facilities. We are representative for trademark precote, for applying permanent glues on the thread and under head for seeling and loocking. Materials in use are: stell, inox, aluminium, cooper, brass. Sizes 3-16 mm lenght under head up to 250 mm.



PRODUCTION PROGRAM

Production of special cold forged components like: screws, rivets, bolts and pins.



CERTIFICATES

- > ISO 9001
- > IATF 16949:2016

Kovinoplastika Lož d.d.



www.kovinoplastika.si

Address: Cesta 19. oktobra 57, 1386 Stari trg pri Ložu

Established: 1954



Limited Liability company, employees 640, with four core business programmes organized in three profit centres: 1. Building fittings and semi-finished components for doors and windows and related production, 2. Kitchen sinks (own trade mark ALVEUS), gastronome containers and kitchen appliances (own trade mark ALVEUS), other stainless-steel products (exhaust systems for automotive industry). 3 Specialised toolmaking, 4. Production of components (metal stamping, die casting Zn alloy, assembling).



R&D capabilities on part development (closing and locking systems), R&D capabilities on the tooling for sheet metal forming and die casting, production of stamping components (door locking systems WV, exhaust systems from stainless steel for customers Scania and Daimler, die-casting components, car door locking systems for customers WV, Ford, car door handles for customers WV, hand brake components BMW, PSA)



- > ISO 9001
- > ISO TS 16949
- > ISO 14001

Kvint d.o.o.



www.trace.si

Address: Brilejeva 6, 1000 Ljubljana

Established: 2007



COMPANY PROFILE

Developing, selling and introducing its own software, marketed under the registered trademark Trace Solutions, supporting Industry 4.0.



PRODUCTION PROGRAM

The software Trace Solutions are consists of:

> 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 digitalising 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.

Lama Avtomatizacija, d.o.o.



www.titusplus.com

Address: Dekani 5, 6271 Dekani

Established: 2007



Lama Automation has over 30 years of experience in development, engineering and production of unique special purpose automated assembly machines in the following industries: automotive, electrical, house-hold appliances, metal processing, medical devices, dampers. Lama tools and assembly solutions are tailored to the specific requirements of high volume, precision parts manufacturing. The team of engineers can provide support

during the product development stage in order to ensure maximized productivity, ease of automation, lower manufactured costs and life-long consistent quality. Close cooperation with our customers ensures continuous development of our engineering competence and an ability to keep pace with the latest technical advancements.



Plastic injection mould tools, Press tools (progression and transfer tools), Gravity casting tools, Four slide die cast tools, Conventional die cast tools, Assembling lines, transfer and control, Devices.



- > ISO 90001
- > ISO 14001
- > ISO 50001

LOTRIČ Metrology d.o.o.



www.lotric.si

Address: Selca 163, 4227 Selca

Established: 1991



COMPANY PROFILE

LOTRIČ Metrology d.o.o. is a family company that operates on the field of metrology. The main activity are calibrations and testings. They develop state of the art, highly perfected, but easy to use metrology products and services, transfer knowledge, represent top Slovene and foreign producers of measurement, pharmaceutical and laboratory equipment, and are at the same time a driving force for progress of the field of metrology.



PRODUCTION PROGRAM

Metrological solutions, calibrations, testing, inspection, periodic inspections, qualifications, software solutions, M&Q Academy, Service and maintenance, own products and representatives.



CERTIFICATES

- Accredited body in accordance with EN ISO/IEC 17025
 - Calibration laboratory No. LK-008 (LOTRIČ Metrology)
 - > Testing laboratory No. LP-099 (LOTRIČ Metrology)
- Accredited body in accordance with EN ISO/IEC 17020
 - > Inspection body No. K-003 (LOTRIČ Metrology)

LTH CASTINGS, d.o.o.



www.lthcastings.com

Address: Vincarje 2, 4220 Škofja Loka

Established: 1948



COMPANY PROFILE

Since 1948 LTH Castings has been a reliable and acknowledged development and manufacturing partner for the global automotive industry.

Our network of 6 production facilities in Slovenia (HQ), Croatia and Macedonia supports an outstanding range of premium OEM and TIER customers worldwide - from initial development to volume production.



STRATEGIC ORIENTATION

Automotive industry.



PRODUCTION PROGRAM

We supply our customers with powertrain, hybrid, e-engine, steering, electronic, brake system and antivibration components - all matching the most demanding specifications.



PRODUCTION TECHNOLOGIES

ONE STOP SHOP:

In-house tool shop / in-house development incl. resident engineering / rapid prototyping / light metal high-pressure die casting / machining / assembly / testing.



CERTIFICATES

- > IATF 16949
- > ISO 14001
- > OHSAS18001
- > ISO 50001

Luka Koper d.d.



www.luka-kp.si

Address: Vojkovo nabrežje 38, 6000 Koper

Established: 1957



COMPANY PROFILE

Luka Koper is the public limited company that operates all the terminals and manages the entire area of the port of Koper. It offers handling and warehousing of cargo as well as a variety of additional port related services. The company is directly involved in developing the port infrastructure. The main strategic cargo groups are represented by containers and new vehicles, but the company is capable of accommodating almost any kind of cargo – from general cargo, timber and light perishables to dry and liquid bulks.

Considering the throughput Luka Koper's container terminal is the largest one in the Northern Adriatic region, while its car terminal is the second largest in the Mediterranean. Together with its affiliated companies it gives directly employment to over 1100 people.Luka Koper is a social and environmental responsible company. It is among the first Mediterranean ports to have achieved the ISO 14001 standard as well as the EMAS scheme. In year 2014 it received the ESPO (European Sea Port Organisation) award for societal integration.



- > Responsive, modern and competitive port operator
- > Reliable and efficient provider of quality port services
- > Long-term stable and successful business system
- > Promoter of complete logistics solutions
- Diligent institutional stakeholder of sustainable development



PRODUCTION PROGRAM

Port and logistic services offered at the multipurpose Port of Koper

Handling and warehousing all sorts of cargo and commodities (except crude oil and gas).



CERTIFICATES

- > ISO 9001:2015
- > ISO 14001, EMAS scheme
- > ISO 22000:2005
- > BS OHSAS 18001:2007
- > NON-GMO system for non-genetically modified soya
- > GMP+ B3 standard for feedstuff

MAGNETI Ljubljana d.d.



www.magneti.si

Address: Stegne 37, 1000 Ljubljana

Established: 1951



Magneti Ljubljana d.d. has a 60 years tradition in production of cast or sintered permanent magnets in different grades of AlNiCo, SmCo or NdFeB materials and systems based on them. It's a renowned supplier of magnets within the Automotive supply chain expanding to attend the needs of DC electric motors and other electrical equipment manufacturers.



Anisotropic and isotropic metallic magnets, heat treatment of high-alloy steels in vacuums, non magnetic iron based sinter parts, Engineering in metallurgic equipment, metric techniques for the assessment of magnetic measurements and equipment for magnetizing and demagnetising.



- > ISO 9001
- > ISO 14001
- > ISO/TS 16949
- > OHSAS 18001 IRIS

60

MAHLE Electric Drives Slovenija d.o.o.



Driven by performance

www. mahle.com

Address: Polje 15, 5290 Šempeter pri Gorici

Established: 1960



COMPANY PROFILE

Magneti Ljubljana d.d. is custom design permanent magnets & magnetic systems manufacturer since 1951, located in Ljubljana, Slovenia.

We are manufacturing Cast and Sintering Permanent Magnets located on AlNiCo, SmCo1:5 and 2:17 alloys, NdFeB Sintered Permanent Magnets, Bonded Magnets with PPS and PA plastic parts, special Master Alloys for Dental and Cement Carbide Applications.



STRATEGIC ORIENTATION

- > Complete Electric drive system for battery powered vehicles
- > Starter motors and alternators for agricultural, construction machinery and commercial vehicles
- > Electric drive systems for automotive, 2-wheelars and recreations vehicles.



PRODUCTION PROGRAM

Alternators, starter motors, electric motors, controllers, drive systems, actuators, auxiliaries



PRODUCTION TECHNOLOGIES

- > Assembly of all final products and main sub-assemblies
- > Manufacturing and assembly of stators
- Manufacturing of rotors/armatures
- Manufacturing and assembly of electronic components, controllers and other selected electronic products
- Manufacturing of ignition coils and injection-molded plastic parts



CERTIFICATES

- > ISO 9001
- > ISO 14001
- > IATF 16949
- > OHSAS 18001

MAROVT d.o.o.



www: http://www.marovt.si

Address: Stranice 55, 3206 Stranice

Established: 1971



MAROVT is technologically advanced, family owned SME, employing 190 employees. Currently we have two production plants in Slovenia. The vision of the company is to become a key supplier in the automotive industry in the production of precision forged parts with final machining by providing our customers with products of the highest quality based on development, innovation and qualified highly skilled personnel.



Production program is the following: Precision forged parts and Turning parts. Within precision forged parts we provide hot processing of different materials by using the die drop forging. We are specialized in precision forged parts made of the Carbon Steel, Alloy Steel and Stainless Steel materials. The basic motivation and the development of precision forged parts is aimed at the production of forged parts with narrow forging tolerances (+/-0,1mm) requiring little subsequent machining. Furthermore, we can provide forged parts treated by using a wide range of processes. Within turning parts, our production comprises the following basic services, CNC machining 4-axis, CNC turning of the bar material in diameter from 20 to 65 mm, long CNC turning of the bar material in diameter from 3 to 20 mm and vertical CNC turning.

Mariborska livarna Maribor d.d.



www.mlm-mb.si/en/

Address: Oreško nabrežje 9, 2000 Maribor

Established: 1924



- > Aluminium high pressure die casting
- > Machining of Castings and Assembly
- > Tool shop
- > Design and development capability
- > Brass forging



Transmission, clutch, differential and other housings, covers, flanges, cores, bearing plates, engine carriers, brackets, consoles, turbo adapter, etc.



- > IATF 16949
- > ISO 9001
- > ISO 14001
- > ISO 50001

MONOLIT d.o.o.

Informacijski sistemi d.o.o.

www.monolit.si

www.monolit.si

Address: Letališka cesta 33d, 1000 Ljubljana

Established: 1995



COMPANY PROFILE

Monolit is an inovative SME operating in the field of location based services. We offer an up to date navigation and topografic map, GIS solutions, platform for traffic information and services and fleet management solutions.



STRATEGIC ORIENTATION

Our strategic focus and future development will countinue to be provision of quality and reliable navigational data and responsive and flexible web services and GIS solutions.



PRODUCTION PROGRAM

Our solutions include advanced navigation map, platform for traffic information and fleet management solutions

OMV Slovenija d.o.o.



www.omv.si

Address: Ulica 15. maja 19, 6000 Koper

Established: 1992



COMPANY PROFILE

Our core business is trading in oil derivates, which is complemented by a wide range of services. The widespread retail and wholesale network of the company includes business centres in all major Slovenian cities and more than hundred service stations througout Slovenia. With our exceptional quality, we meet the needs of mobile costumers for petroleum products and for retail and related services. Additionally, our company strives to supply the customers with innovative future energy solutions.



PRODUCTION PROGRAM

Petroleum products, gas, petrochemical solutions, innovative energy of the future.

OPREMA RAVNE d.o.o.



www.opremaravne.si

Address: Koroška cesta 14, 2390 Ravne na Koroškem

Established: 1997



Engineering and manufacturing of industrial solutions for car body manufacturing systems and processes. We take care of concept definition, design, engineering, manufacturing, on-site installation and provide solutions for specific needs including frame welding, automation equipment and assembling.



Robot cells & welding tools, Tools for stationary welding machines, Inspection jigs (geometric control), Assembly systems, Robot grippers.



> ISO 9001:2015

PETROL d.d.



Energija za življenje

www.petrol.si

Address: Dunajska cesta 50, 1527 Ljubljana

Established: 1990



COMPANY PROFILE

Petrol is leading regional player in energy and energy-related services in terms of revenue. Company is aware that long- term progress is only possible with continues investment in the development of environmentally friendly solutions. Petrol assumes a key role in the breakthrough o massive electromobility of Slovenia.



STRATEGIC ORIENTATION

Through a comprehensive range of modern energy and environmental solutions the Petrol Group will continue to ensure reliable, economical and environmentally friendly supply and help build a low-carbon society in co-operation with its partners. Petrol's vision commits it to become a leading regional player in energy and energy-related services in terms of revenue. Petrol is recognized as a major provider of smart solutions for homes, mobility and business. Through innovation and digital solutions, it develops successful new business models and partnerships. It provides excellent user experience and increase number of items sold per customer. The business model is built on innovations and cost effectiveness, and our customers and offered simple, comprehensive, modern and reliable solutions. Petrol Group that operates in Central and South-Eastern Europe has several key strategic orientations to be pursued by the 2020. They are: balance between stable operations and development addressing new challenges, higher sales and transition to new business model and process efficiency and risk management. Sustainable strategy is cornerstone Petrol's new business strategy. Group is striving to play its active role in increasing its energy independence, energy efficiency and the proportion of renewable energy sources in its markets. In the long-term Petrol is aiming at making an increasingly greener energy mix, also in terms of sustainable mobility. Petrol's long-term strategy, followed by investment policy, means development of integrated infrastructure services in several aspects of city life for their transition to more sustainable cities.



PRODUCTION PROGRAM

Company has installed network of electric charging stations. So far, more than 50 of them were installed across Slovenia and there are three different types of them: normal, fast or super-fast stations depending on the charging speed. Company offers special service for the operational business rental of electric vehicles with a comprehensive service.



- ISO 9001:2008
- > SIST EN ISO/IEC 17025:2012
- > ISO 14001:2004
- > OHSHS 18001
- > ISO 50001:2011

PLAMTEX int d.o.o.



www.plamtex.si

Address: Šubičeva 1, 1234 Mengeš

Established: 1979



Plamtex offers its clients comprehensive solutions in plastic product manufacture – from tool to final product, all under one roof. They also manufacture assembly products.



Injection moulding plastics parts and tools.



- > ISO 19001/2000
- > ISO/TS 16949:2009
- > ISO 14001:2004

PLAN-NET SOLAR d.o.o.



www.plan-net-solar.si

Address: Kamnik pod Krimom 8b, 1352 Preserje

Established: 2009



COMPANY PROFILE

Plan-net Solar has long been established in the field of photovoltaic systems, charging stations and integrated energy solutions that the company is now transferring to Slovenian roads through electric mobility.

We are the leading provider of solutions in the supply and maintenance of charging stations. We are the exclusive representative for the leading company in the field of charging stations EFACEC, in Slovenia, Croatia, Serbia, Macedonia, Bosnia and Herzegovina, and Montenegro.



PRODUCTION PROGRAM

Plan-net Solar d.o.o. is the leading Slovenian company in the construction of cutting edge solar power plants. Cooperation with innovative and reliable business partners allows the company to continuously progress and achieve professional excellence. We ensure high quality with the standards ISO 9001:2008, membership of the PV Cycle – as the only Slovenian company, membership of the ZSFI, with the use of our own heavy machinery, experience and reliable business partners. We have constructed over 200 solar power plants with a combined power of 15MW.

We are the leading provider of solutions in the supply and maintenance of charging stations. We are the exclusive representative for the leading company in the field of charging stations EFACEC, in Slovenia, Croatia, Serbia, Macedonia, Bosnia and Herzegovina, and Montenegro. We constructed our first charging station in 2012. We offer all types of charging stations for electrical vehicles presented on this website along with support solutions and services. We have developed our very own program for monitoring charging stations and a user application for using and paying for charging services.



> ISO 9001:2015

PODKRIŽNIK d.o.o.



www.podkriznik.si

Address: Loke 33, 3333 Ljubno ob Savinji

Established: 1987



We are one of the larger private companies in the upper Savinja region and a medium-sized company according to Slovenian economic criteria. Our ambitious collective has successfully combined our common interests in the areas of production, trade and brokerage since 1987.

We are happy and proud to be situated in one of the most beautiful parts of Slovenia and Europe – the magnificent Upper Savinja Valley. The fact that we are surrounded by unspoilt nature does not isolate us from the rest of the world, as we have excellent connections with modern trade flows.

As we strive for business excellence, we put a great deal of effort into ensuring a high organisational standard, orderliness and cleanliness, environmental protection, self-initiative and self-control. Our basic philosophy is simple: we have the ambitious people, will, knowledge, state-of-the-art technology and power to achieve anything and everything. Our employees are our top priority, as they have a place in every technology. Let us therefore not put off until tomorrow what we can already do today.



The company's research strategy comprises the basic research of potential new power transmission solutions and the optimisation of existing solutions, as it is our opinion that this area has been neglected in the recent decades, which we wish to change, as, globally speaking, drive assemblies are used in virtually every segment. We have also established our own research and development team at the Slovenian Research Agency.



PRODUCTION PROGRAM

Production is divided into three main production departments according to the product line. Each department is equipped to enable complete production and control of products. Our production process encompasses the following technologies: turning, milling, gear tooth milling, honing, induction hardening, grinding, forming, rolling, bending, forging, riveting, plastic injection moulding, ultrasonic welding and assembly.



grinding, knurling, milling, gear hobbing, straightening, gear shot peening, broaching, forging, plastic injection moulding, heat treating, turning, rolling, bending, honing, ultrasonic welding and assembly.

Pošta Slovenije d.o.o.



www.posta.si

Address: Slomškov trg 10, 2000 Maribor

Established: 1995



COMPANY PROFILE

Our primary activity is the provision of universal postal services, and other postal and courier services, money services and the sale of goods are of great importance. We also carry out a number of other activities defined in the Act establishing the company Pošta Slovenije d. o. o.



PRODUCTION PROGRAM

Postal Sector, Logistic Services, IT Services, financial services, selling of good on postal counters.

PRECISIUM d.o.o.



razvoj in izdelava preciznih izdelkov

www.precisium.si

Address: Savska loka 4, 4000 Kranj

Established: 1967



Having almost 50 years of tradition, our company is specialised for the production of precise products within narrow tolerance bands. We operate especially in the field of the production of gauges, control systems, control gauges, and counselling.



We manufacture gauges for the control of: internal and external diameter measurements, threaded bores, position of holes on car parts, coaxiality, run-out, angularity. We specialise in the manufacture of precision products in high tolerance zones. We also produce fixtures for machining centres, which we can also develop and design.

PROCESSI d.o.o.



www.processi.eu

Address: Dunajska cesta 160, 1000 Ljubljana

Established: 2009



COMPANY PROFILE

A leading company in the process focused implementation of SAP solution. More than 15 years of experience put us in the top consulting companies in Slovenia and the wider region.



A leading company in the process focused implementation of SAP solution. More than 15 years of experience put us in the top consulting companies in Slovenia and the wider region.

PRO EVB d.o.o.



www.proevb.si

Address: Glavni trg 29, 2380 Slovenj Gradec

Established: 2015



> **Visionaries**: We recognise the importance of the environment in which we live.

> **Responsible**: to the environment which is home to all of us.

> **An active participant**: in improving the environment in which we live.

> A supplier: of clean technology.

Prometni institut Ljubljana d. o. o.



www.prometni-institut.si

Adress: Kolodvorska 11, 1000 Ljubljana



COMPANY PROFILE

Prometni institut Ljubljana d. o. o. / The Institute of Traffic and Transport Ljubljana conducts research projects of all transport modes for domestic Slovenian as well as foreign EU market. Its founder is the company Slovenske železnice d. o. o. Prometni institut Ljubljana specialises in research and development activities of the transport sector with focus on railway technology, railway infrastructure, transport economics, investment documentation, transport law and transport related IT&T.



PRODUCTION PROGRAM

Main activities of the company are:

- Research and development in the field of transport economics, transport planning, railway technology and railway infrastructure.
- > Preparation of pre-investment studies and investment documentation.
- > Computer support for project management and software development in the field of transport.
- > Consultation and expert assistance for transport issues in Slovenia and at international level.
- Partnerships with universities and other institutions in Slovenia and EU for transferring knowledge and designing joint projects.
- > Educational activities: organizing seminars, professional meetings and symposiums.
- > Participation in the work of professional bodies for the needs of the founder and other state or public institutions in the field of transport.



> Certifikat ISO 9001:2015 (Bureau Veritas Certification)

Ravne Presses d.o.o



www.ravnepresses.com

Address: Koroška cesta 15; 2390 Ravne na Koroškem

Established: 2003



RAVNE PRESSES is a manufacturer of high quality custom-made industrial hydraulic, mechanical and servo presses for sheet metal forming, insulation material and powder material with own Brand RAVNE PRESSES with nominal force from 400 to 40.000 kN and with table length up to 8 meters.

Ravne brand originates from 400 years of steel milling tradition. Our presses production of mechanical, servo and hydraulic presses for the steel and sheet metal forming industry have been performed for more than 50 years.

One of the basic activities which coincide with manufacturing of machines and appliances is servicing and supplying the customers with spare parts for the presses of its own production as well for the presses of other renowned manufacturers.

During this time Ravne brand has strongly established itself worldwide as a trustworthy partner due to its product performance and efficiency. Our presses production and press line machinery are integrated into the production facilities of many suppliers and producers in automotive industry, household appliances industry, forging industry, electro industry, tool industry and other.



Manufacturer of high quality custom-made industrial hydraulic, mechanical and servo presses for sheet metal forming, insulation material and powder material.

- > Mechanical, hydraulic and servo presses
- Rebuilds of existing presses, our own brand RAVNE and other brands
- > Sale of spare parts
- > Performing service activities on presses



Presses are designed for different types of industries - automotive industry, household appliances industry, forging industry, electro industry, tool industry and other, where are used sheet metal forming, insulation material and powder material.



- > ISO 9001
- > AAA Highest Creditworthiness Rating
- > EC Approval certificate of a quality assurance system

RENAULT NISSAN SLOVENIJA, d.o.o.



www.renault.si, www.dacia.si, www.nissan.si **Address**: Dunajska cesta 22, 1000 Ljubljana

Established: 2002



COMPANY PROFILE

Renault Nissan Slovenija is official distributor of Renault, Nissan and Dacia cars in the Adriatic region. We focus on sales of new and used cars, provide high quality maintenance solutions and develop additional services in order to meet the demands of customers.



STRATEGIC ORIENTATION

Our goal is to provide customers comfortable, reliable and safe individual mobility adapted to their needs and in line with the goals of sustainable mobility.



PRODUCTION PROGRAM

Personal and light commercial vehicles. Petrol, diesel and electrical engines. Car maintenance services.

Resped Logistika d.o.o.



www.resped.si

Address: Mednarodni prehod 2, Vrtojba, 5290 Šempeter pri Gorici

Established: 2013



With a fast, reliable, professional, affordable and user-friendly offer, we want to achieve individualized, customized logistics services. We create a sustainable and sustainable development, which is reflected in the care of the environment by purchasing the cleanest vehicles and taking care of employees.

RIKO d.o.o.



www.rikogroup.com

Address: Bizjanova 2, 1000 Ljubljana

Established: 1990



COMPANY PROFILE

Implementing global project management is the key task of the company Riko d.o.o. We supply technological equipment for various industries and also manage turnkey projects from planning to execution in the fields of industrial, construction, transport and warehouse system, power and environmental engineering.



PRODUCTION PROGRAM

Engineering of metallurgical processes, of machining in automotive and other industries, of metal forming processes, of thermal hardening and heating processing, of welding procedures and equipment, of surface protection processing, of assembly systems, of measuring procedures and testing methods and engineering in production of plastic products.



> ISO 9001

ROTALAB, Inženiring zelene mobilnosti, d.o.o.

ROT/\LAB



Rotalab offers integrated solutions for users of "green" mobility.

For clients, we carry out activities of analyzing the situation, needs and wishes in the field of mobility. We are developing optimal solutions by incorporating the latest technologies. We connect and coordinate our partners to the final implementation of solutions, and provide long-term technological support and development.

SEMANTIKA d.o.o.



www.semantika.si

Address: Zagrebška cesta 40a, 2000 Maribor

Established: 1993



COMPANY PROFILE

Data aggregation platform, documentation system, consulting in the introduction of complex information systems and information architecture.



Pojasnimo, v kateri smeri se bo podjetje / inštitucija razvijalo.....

SFC Automotive d.o.o.



www.sfc-automotive.com

Address: Bratovševa ploščad 23, 1000 Ljubljana

Established: 2013



At SFC Automotive we are focussed on the requirements of companies in the automotive supplier industry, that use SAP as their ERP system. We provide expert support in the following areas:

- > SAP Consulting:
 - > EDI <-> IDoc mapping
 - Scheduling agreement processing (both SD and MM
 - Outbound and inbound process (delivery/shipment/HUM)
 - >> Financials (self-billing/ERS, retrobilling, payment advice)
 - > Customer-specific requirements
- > ACS Consulting:
 - Enhancements/add-ons to standard SAP automotive processes (developed by SAP Germany)



At SFC Automotive we are focussed on the requirements of companies in the automotive supplier industry, that use SAP as their ERP system.

Siliko d.o.o.



www.siliko.si

Address: Tržaška cesta 31, 1360 Vrhnika

Established: 1984



COMPANY PROFILE

Development supplier and manufacturer of elastomer, polimer and liquid silicone technical parts and assemblies. Part of program are also toolings for production of above mentioned parts Main focus are Automotive OEM's and 1.Tier suppliers.

- > Engineering capabilities:
 - > Project management
 - Research & Development (CAD modelling, FEA, material development, functional testings)
 - > Laboratory (material testing, thermal shock, durability tests)
 - > Toolshop (tool design, prototyping, manufacturing and testing)
 - > Compound mixing (90L mixer, development of own compounds, 4L development mixer)
- > Production facilities with more than 26.000m2 and machine park:
 - > Elastomer: > 85 machines with clamp force 30-850t
 - > Thermoplast & LSR: > 35 machines with clamp force 50-420t
 - > Pree-treamtment and after-treatment of parts in house.



PRODUCTION PROGRAM

Elastomer technical parts, Thermoplast technical parts, 2K/3K Combination elastomer/thermoplast/metal, Liquid silicone technical parts and assemblies, Toolings (elastomer, thermoplast)



CERTIFICATES

- > ISO 14001
- > IATF 16949
- > ISO 9001

Skupina ARRIVA Slovenija



www.arriva.si

Address: Meljska cesta 97



COMPANY PROFILE

Group Arriva Slovenia is the largest group of bus companies in Slovenia, providing transport services for passengers in urban, suburban and interurban areas, as well as transport services on request and for various institutions. Also a high market share we achieve with tourist activities.

The group employs 975 people who operate 545 vehicles. Companies of the group, that are known for experience and quality of their services, operate in nearly all major cities in Slovenia (Ljubljana, Maribor, Kranj, Koper, Novo mesto, Ptuj, Piran, Jesenice, Škofja Loka, Portorož). The group also drives on international lines mainly to Italy and Serbia.



STRATEGIC ORIENTATION

Arriva shall be known as the best long-term partner, by improving mobility and attracting more passengers with service above expected.



PRODUCTION PROGRAM

We offer to manage passenger transport on a contractual basis, in an innovative, reliable and cost-effective way. We strive to be the best choice for clients, employees and shareholders.

Skupina NOMAGO d.o.o.



www.nomago.si

Address: Vošnjakova 3, 1000 Ljubljana



COMPANY PROFILE

Nomago is the provider of a complete portfolio of mobility and travel services. Nomago provides passenger transport between 49 Slovenian cities and flies our customers to 195 countries around the world. Primarily, the company focuses on providing individual consumers, groups, and business customers with mobility and travel services, which are always accessible, personable, and pleasant, as well as on the leading edge of the demands of modern digital society.

The company and brand Nomago is the result of a merger of Izletnik Celje, Avrigo Nova Gorica, and Promet Mesec. Izletnik Celje previously acquired the transport provider Koratur, and the company Avrigo Nova Gorica acquired providers Integral Notranjska d. o. o., Integral Kočevje d. o. o., and Integral Zagorje d. o. o. In early September, Nomago integrated the company STA potovanja, and by the end of 2018, AP Rižana — with both companies operating under the Nomago brand since May 1st. Nomago group also controls the companies Brioni based in Pula, Croatia, as well as Alibus International based in Pordenone, Italy. Nomago currently employs just under 1000 staff, generates EUR 80 million in annual revenue, and manages a fleet of over 750 vehicles.



In addition to its focus on customers and travelers, Nomago also strives to maximize environmentally sustainable operations. The company is certified with ISO 14001 environmental certification, is a co-signatory of the EDISON (Eco Driving Innovative Solutions and Networking) project, and already expands its fleet exclusively with vehicles which meet EURO 5 and EURO 6 environmental standards. The company also has an ongoing project of electric vehicle integration.

Nomago has the vision of developing into the leading provider of mobility and travel solutions and services in the Venice-to-Dubrovnik region.



- > ISO 14001 Certificate
- > IATA License

ŠPICA International d.o.o.



www.spica.com

Address: Pot k sejmišču 33, 1231 Ljubljana

Established: 1989



COMPANY PROFILE

Spica is an IT solutions specialist with offices in six European countries where it acts as the leading regional supplier of workfroce management, access control and supply.chain management solutions.

We have more than 25 years of experience with knowhow of 100 professionals. Having started as an R&D spin-off, Spica has now grown into a group of companies across six countries in SE Europe, recently joined by operations in India and the UK.

Spica is a leading supplier of security and workforce management solutions. We develop our own software solution and manufacture the core hardware that drives it. In addition, in our home territories, we act as an expert integrator, giving us a unique insight into the implementation of our solutions by our partners.



PRODUCTION PROGRAM

Every work-space needs at least some type of access control. You might start with just a couple of main entrances, but at any later time, you'll be able to develop complex access systems throughout your company.

The Access Control module is the basis of every Time&Space system. It maintains the common database with data about users, badges, access points, access rights and collected logs. It provides the applica-

tion framework for accommodating other higher level and add-on software modules (visitor management, visual monitoring, alarm management and video integration). The Access Control module offers the expected access control functions by maintaining personal access profiles with the information "who may enter where and when".

Opening doors and collecting on-premise hours is just the beginning. Your workforce is your biggest asset and labour is your biggest cost. So everything counts – every day, every hour and every minute. For every employee, in every location, working from home, in the factory or on the move. Time&Space time management modules provide real time information about presence and absence for all your employees, with no limits to complexity of your organisational structure, number of employees or number of locations your company might have. Time&Space is available in 15 languages, supporting Latin, Cyrillic and Arabic alphabets. Currently there are more than 2000 active systems, running in over 30 countries, across two continents



- > ISO 9001
- > ISO/IE 2700:2013

TAB d.d.



www.tab.si

Address: Polena 6, 2392 Mežica

Established: 1965



COMPANY PROFILE

TAB was established in 1965 as a subsidiary of Rudnik Mežica Holding (Lead Mine Mežica Holding) in a region where different lead activities are more than 350 years old. For the first 15 years TAB was a licence partner of Tudor, Sweden. Nowdays, TAB is producing a wide range of lead acid flooded, VRLA AGM and VRLA Gel batteries in three modern factories with approximately 1.300 employees. Our high quality batteries are known worldwide, especially in Europe, Asia and America.



PRODUCTION PROGRAM

TAB is producing a wide range of lead acid flooded, VRLA AGM and VRLA Gel batteries. Starter Batteries are produced under brand names TAB, Topla, Vesna and Volthor. Industrial Batteries (traction, stationary and monoblock batteries) are produced under brand name TAB.



CERTIFICATES

- > ISO 9001
- > ISO 14001
- > IATF 16949

Talum d.d.



www.talum.si

Address: Tovarniška cesta 10, 2325 Kidričevo

Established: 1954



COMPANY PROFILE

Talum is a producer of primary aluminium, foundry alloys, billets, evaporators, heat exchangers, castings, slugs and discs. We are located in a Slovenian town Kidričevo, a center of connections between East and West Europe, the North and the South. We supply automotive, packing, alimentary and construction industry and are known for excellent service and quality aluminum for the most demanding applications. We build our future on scrap remelting and on products with a higher added value. With the use of the latest technologies and knowledge gathered in more than 60 years we proudly stand alongside the biggest rivals in aluminium industry. Group Talum has more than 1460 employees and is among 10 largest Slovenian exporters



STRATEGIC ORIENTATION

Our vision is to remain among the most efficient manufacturers of electrolytic aluminium and aluminium alloys worldwide with energy efficient and environmental friendly production and processing of aluminium. In the field of slugs and discs for the tube and dose program we will become the largest and most technologically advanced manufacturer in the world. An important cornerstone of our growth is the development of die casting. An important focus is our own development, manufacturing and marketing of technological equip-

ment, which is based on the integration of accumulated technological know-how. In the framework of own research innovation centre, in collaboration with external partners, we upgrade own development of new materials, products and technological solutions. We also put strong emphasis on sustainability and digitalisation.



PRODUCTION PROGRAM

- > primary aluminum
- > foundry alloys and billets
- > castings
- > slugs and discs
- > evaporators and heat exchangers



CERTIFICATES

> ISO 9001: 2015

ISO 14001: 2015OHSAS 18001: 2007

> IATF 16949

> SIST EN ISO/IEC 17025

> VDE ECS/CIG 021 - 024: 2014

TBP d.d.



www.tbp.si

Address: Kidričeva 14, 2230 Lenart

Established: 1990



COMPANY PROFILE

Production of parts and additional equipment fot motor vehicles and their engines. Different metal parts with common international commercial name bowden cables. Production of tubes and profiles and injection of plastic materials.



PRODUCTION PROGRAM

Bowden cables for motor vehicles, plastic parts for bowden cables and car interior, metal parts for bowden cables, seat, arms etc. coated parts for car interior, aluminium guide tubes for hand brake bowden cables, oil level measurers.



► CERTIFICATES

- > ISO 9001
- > ISO/TS 16949
- > ISO 14001

Telkom d.o.o.



www.telkom.si

Address: Cesta Tončke Čeč 45, 1420 Trbovlje

Established: 1990



We are present in the field of HPDC more than 40 yrs. Within this period we widened our product range, from only casting and cleaning in the beginning to CNC machining and assembling.

Our main goal is satisfied customer, to whom we want to offer as much as possible, what is the main task of our activities.



Production of parts for e-bikes and heatsinks for LED lights for well known car brands.



> ISO 9001:2008 recertified in December 2017

TPV d.o.o.



www.tpv.si

Address: Kandijska cesta 60, 6000 Novo mesto

Established: 1989



COMPANY PROFILE

TPV is one of the leading automotive development suppliers specializing in chassis, body-in-white and seating metal structures with emphasis on providing the best in class innovations with light weight, safety and comfort being the key drivers. We also offer complete solutions for automation of internal logistics with AGV's. Strong attention is given on highly innovative product engineering and advanced manufacturing technologies. TPV Group, that also develops and produces light transport trailers an offers car sales and aftersales services, employs over 1.200 people at 6 manufacturing sites.



PRODUCTION PROGRAM

We develop and manufacture body and chassis assemblies, seat components and engine gaskets for the needs of OEMs and system suppliers. In addition we develop and provide complete cost effective solutions for production logistics management, where automated guided vehicles (AGV) are being the main product highlight, and other solutions for smart factories.

- > Body and chassis assemblies
- > Seat structures and components
- > Engine gaskets
- > Complete internal logistics solutions with automated guided vehicles
- > Solutions for smart factories
- > We also develop and produce light transport trailers and have a car dealership.



CERTIFICATES

- > OHSAS 18001
- > ISO 14001
- > IATF 16949
- > ISO 9001
- > AEO (Authorised Economic Operation)

Treves d.o.o.



www.treves.eu

Address: Bič 16, 8213 Veliki Gaber

Established: 2005

92



Manufacture of carpets and rugs.



Thermoformed floor carpets, thermoformed side protection, polymer and felt sound insulators



> ISO TS 16949

Unior d.d.



www.unior.si

Address: Kovaška cesta 10, 3214 Zreče

Established: 1919



COMPANY PROFILE

With its four production segments: forged parts, hand tools, machine tools and activities in tourism, UNIOR has been committed to high quality, high utilization of own capacities, to productivity extension as well as to elevated profitability. The company operates in compliance with the quality certification system of the International Standard ISO 9001.



PRODUCTION PROGRAM

Forgings for automotive industry; sintered parts for automotive industry; special machines.



CERTIFICATES

- > ISO TS 16949
- > ISO 14001
- > ISO 9001

Var d.o.o.



www.var.si

94

Address: Panonska 23, 9250 Gornja Radgona

Established: 1994



Since 1994 VAR d.o.o. continues the toolmaking tradition in Gornja Radgona. Today, more than 85 employees produce dies and parts for the automotive industry. We are specialized in development and production of high-quality progressive dies for cold transforming of sheet metal. This goes hand-in-hand with the serial production of stamped parts, welded parts and assemblies, which represents the core business of the company.

We sell more than 95% of our products and services to companies in the European automotive sector. Our products are installed in the cars of leading manufacturers, such as BMW, Mercedes-Benz, Audi, Volkswagen, Porsche, Maserati, Jaguar, Bentley, Volvo and Ford. Our parts are part of body in white, chassis, exterior and interior enclosures, fuel systems and lately also more and more common battery and fuel cell systems. We ensure the quality of development, production and sales of dies and stamped products according to the IATF 16949 and ISO 9001 Quality Standard.

As a supplier, we are usually Tier 2 or Tier 2 on the automotive supply chain, but we also have experience with directly supplying to the OEM, being a Tier 1 supplier. We are not only a serial production supplier, but a development supplier, highly component in cold sheet metal transformation and able to support our customers from concept to industrialisation phase of the project.



- > Progressive dies for sheet-metal parts
- Prototype tools,
- > Prototype parts,
- > Serial production of stamped parts,
- > Robotic and manual spot welding,
- > Robotic MIG/MAG welding,
- > Assemblies.



- > IATE 16949:2016
- > ISO 9001:2015

VIP – VIRANT d.o.o.



www.vip-virant.si

Address: Pod brezami1, 1218 Komenda

Established: 1995



COMPANY PROFILE

The company's activities are the production of technical products, confectioning wiring harnesses (cable harnesses, connecting cables, plastic molding, plastic injection) and the representation of industrial manipulators Dalmec. The company has obtained the certificates ISO/TS: 16949:2002.

The company has its own development and manufacturing, which enables flexibility and ability to provide wide range of complex wiring harnesses for the automotive, engineering and medical industries.

The guidelines of the VIP-VIRANT d.o.o. company are quality, innovative solutions, costumer satisfaction, training and upgrading skills of employees wich consequently leads to long-term growth and development of the company.



PRODUCTION PROGRAM

- Design, fabrication and testing of tools for injection molding, for Hot Melt molding and forming sheet metal.
- > Different types of protection against interferences
- > Production of plastic articles with the use of the technology of horizontal injection molding, if necessary, 2K, vertical molding, protection of electronics by means of the Hot Melt technology, (molding at low temperature and low pressure).
- > Production of flexible flat cables (FFC); FM/AM filter wires with varying frequency, various models



CERTIFICATES

- > ISO 9001
- > QS-9000, 2000
- > ISO/TS16949:2002

YASKAWA Slovenija d.o.o.



www.yaskawa.si

Address: Lepovče 23, 1310 Ribnica

Established: 1996



Our main activity is production of robot cells, robot sistems, jigs and grippers for industry.



ARC welding, spot welding, tig welding, handling, deburring, grinding, polishing, assembling, sealing, measuring, plasma cutting, water jet cutting.



ISO 9001:2000

ZORN PLUS d.o.o.

Address: Stegne 23a, 1000 Ljubljana

Established: 1989



The company operates in three areas, development-industrial, real estate and tourism.

Partners Guide Institutions

- **100** B&B Educational and training College of Sustainable Development
- 101 Faculty of Inudstrial Engineering Novo mesto
- 102 Faculty of Economics, University of Ljubljana
- 103 Faculty of Electrical Engineering, University of Ljubljana
- 104 Faculty of Mechanical Engineering, University of Ljubljana
- 105 Faculty of Natural Sciences and Engineering, University of Ljubljana
- 106 Faculty of Electrical Engineering and Computer Science, University of Maribor
- 107 Faculty of Management, University of Primorska
- 108 Secondary Technical and Vocational School Trbovlje
- **109** Development Center Novo mesto d.o.o.
- **110** NELA razvojni center d.o.o.
- **111** SiEVA d.o.o.
- 112 TECOS Slovenian Tool and Development Center
- **113** Zavod 404
- 114 ZAG Slovenian National Building and Civil Engineering
- 115 Zavod Sopotniki (Sopotniki Institute, NGO)

B&B Education and training College of Sustainable Development



www.bb.si

Address: Ljubljanska cesta 30, 4000 Kranj

Established: 24.10.2008



B&B College of Sustainable Development is a private college established in 2008 by B&B Education and training ltd.. In the academic year 2014/15 we offered the Environmental protection programme for the first time. Environmental protection is a modern, expertise based programme that gives students in-depth knowledge in this field with emphasis on contemporary global challenges such as finding compromises between protecting the environment and developing modern technologies. The curriculum consists of a range of subjects in natural and social sciences. The VI/2 level of education gives graduates broad possibilities for employment and improves career progression opportunities: taking on more responsibilities or even leadership positions in the economy as well as public administration, or self-employment. Our College also strives for a quality participation in the economy. The programme is constructed according to Bologna standards and evaluated through the ECTS system, which allows for transparency and comparability with other higher education programmes in the EU. We support mobility of lecturers and students and enable exchange of experiences and principles of good practices with foreign professionals and lecturers. With the exchange of knowledge, competences, and skills, and with active implementation of these assets in our professional work, new innovative approaches can emerge.



The main strategic principle of our institution is to increase professional and social skills, and with that also employability of our students and teaching staff. This is the cornerstone of the internationalisation and modernisation of education in B&B College of Sustainable Development. Our goal is to improve the scale and quality of our participation in the economy and beyond that, to cooperate with other higher institutions and organizations in the EU. We are convinced that new knowledge, competences and skills will contribute to graduates' capacities and potentials in the labour market at home and abroad. International cooperation of B&B College of Sustainable Development will give mobile participants comparable knowledge, competences, skills and experiences in their professional field that can be used in other organisations and companies. Additionally, our goal is to stimulate inter-cultural dialogue, recognition of other cultures, learning foreign languages, and making connections with people from international environment. These activities can enable our company to adapt to continuous changes and allow us to act responsibly and actively as EU citizens.

Faculty of Industrial Engineering Novo mesto

Fakulteta za industrijski inženiring Faculty of Industrial Engineering

www.fini-unm.si

Address: Šegova ulica 112, 8000 Novo mesto

Established: 2009



The Faculty of Industrial Engineering offers study programmes in Engineering & Automotive Industry that provides knowledge and competences that are priorities in all developmental strategies of product and technology R&D, quality, and engineering work. FINI provides Bachelor's, Master's, and PhD study programmes and it is actively involved in research projects and aims at developing new concrete projects in cooperation with many strategic partners from the economic sector.

Faculty of Economics, University of Ljubljana

University of Ljubljana

FACULTY OF
ECONOMICS

www.ef.uni-lj.si

Address: Kardeljeva ploščad 17, 1000 Ljubljana

Established: 1946



COMPANY PROFILE

The Faculty of Economics Ljubljana University (FELU) is both 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.



STRATEGIC ORIENTATION

We broaden horizons and build competences for socially responsible management to master business and economic challenges. By 2025 we will be the school of choice among business and economic schools in Central and Eastern Europe for doing research, learning and creating sustainable development solutions. Our strategic goals are Engagement, cooperation and mutual respect of employees, Efficient use of resources, Employable graduates who responsibly resolve complex challenges, High-quality learning experience, Influential research achievements, Sustainable financial structure, Economic and social effects.



FOCUS AREAS

The Faculty of Economics Ljubljana University provides education and research in the fields of business and economics.



CERTIFICATES

International Accreditation:

- > AACSB the Association to Advance Collegiate Schools of Business
- > AMBA The Association of MBAs (AMBA)
- > EQUIS the European Quality Improvement System
- > TedQual the Accreditation of the United Nations World Tourism Organization
- > CEQUINT Certificate for the Quality of Internationalisation

National Accreditation:

> The FELU is a higher education institution that has been nationally accredited by the Slovenian Quality Assurance Agency for Higher Education (NAKVIS).

Faculty of Electrical Engineering, University of Ljubljana



www.fe.uni-lj.si

Address: Tržaška 25, 1000 Ljubljana

Established: 00



Microsystems design with integrated sensors, scene object recognition, automotive starters and generators development, discrete sensors development

Faculty of Mechanical Engineering, University of Ljubljana

Univerza *v Ljubljani* Fakulteta *za strojništvo*



www.fs.uni-lj.si

Address: Aškerčeva 6, 1000 Ljubljana

Established: 00



Development evaluation of structures and participation in the development of metal and plastic parts and sets - car components.

Faculty of Natural Sciences and Engineering, University of Ljubljana

Univerza *v Ljubljani* Naravoslovnotehniška fakulteta



www.ntf.uni-lj.si

Address: Aškerčeva 12, 1000 Ljubljana

Established: 00



Introduction of ecologically sound materials and technologies development of shape memory AlCuNi alloys research and development of materials for turbocompressors optimization of thermochemical treatment of steel semiproducts for the automotive industry.

Faculty of Electrical Engineering and Computer Science, University of Maribor

www.feri.um.si

Address: Koroška cesta 46, 2000 Maribor

Established: 1959





COMPANY PROFILE

UM FERI is one of the leading teaching and research institution in the field of Electrical Engineering and Computer Science in Slovenia. We provide students with knowledge based on internationally recognized scientific research work. Our courses are in the fields of electrical engineering, computer science, information technology, media, telecommunications and mechatronics. Key technologies: Mobility, Power Electronics, Big Data, IoT, Communications, Blockchain, Digitalization, Robotics.



Our main »production« is in the form of high-quality enginers. The main focuses of our research work are in electric drives (control, drivetrains), hardware (power electronics, control boards, measurements, simulations, thermal, EMC), software (embedded systems, processes, safety, quality), energy harwesting (PV, TEG), mechatronics (robotics, haptics, control), energy storage (batteries, BMS, power / energy management, charging), and rapid control prototyping (CACSD, HIL, model-based design).

Faculty of Management, University of Primorska

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www.fm-kp.si

Address: Cankarjeva 5, 6000 Koper

Established: 1995



COMPANY PROFILE

Faculty of Management is a business school whose mission is education and research in the fields of social, business, and administrative sciences with an emphasis on management. The Faculty successfully pursues the objective of being a member of the best European business schools and contributing to the performance of the economy and society.



STRATEGIC ORIENTATION

Even better faculty international presence, internationalization of study programs, scientific research excellence.



The Faculty of Management offers modern and internationally comparable undergraduate (Management) and postgraduate (Management – Master & PhD, Economics and Finance, Sustainable Development Management, Law for Management, Innovation and Entrepreneurship, Political Science) study programmes. As part of lifelong learning, it provides advancement programmes from the field of management and a wide range of training for companies.

Secondary Technical and Vocational School Trbovlje



www.stps-trbovlje.si

Address: Šuštarjeva kolonija 7a, 1420 Trbovlje

Established: 1961



COMPANY PROFILE

Continueing the long tradition of being the main provider of technical education in the Zasavje region, the school, despite being small considering number of students (320) and teachers, constantly proves to be successful in keeping touch with the rapidly changing needs of industry and new technologies.



STRATEGIC ORIENTATION

Partnership with potential/future employers of our students, cooperation and mutual project with industry, student-centred teaching, self-evaluation, promotion of technical studies, environmental awarness.

Our school is the centre of technical education in our

Our school is the centre of technical education in our region.



FOCUS AREAS

Educational programmes: machinery technicians, electrical technicians, technicians of computering; car mechanics, installers (plumbers and installers of central heating), turners, tillers (all also for adults)

Development Center Novo mesto d.o.o.

razvojni center novo mesto

www.rc-nm.si

Address: Podbreznik 15, 8000 Novo mesto

Established: 1997



Development Centre Novo mesto Ltd. is a regional development agency. Our services cover the following areas:

- > Regional Development In the framework of regional development, we identify and prepare regional development projects, strategies and documentation. We work on regional development planning. At the same time we work in the field of tourism and rural development. As a regional development agency, we represent an important juncture of various information, project ideas, programs and initiatives and the place where development partnerships are born.
- > Entrepreneurship In the framework of entrepreneurship, we provide entrepreneurship consulting and education, we enable favorable bank loans and guarantees for the development of entrepreneurship, help with the acquisition of appropriate personnel through the scholarship scheme, offer suitable premises for starting up startups and young companies, coworking and rental of meeting rooms. As part of the promotion of entrepreneurship development, we are implementing the Guarantee Scheme for the Dolenjska region, the Regional Guarantee Scheme and the Interest rate subsidy aimed at providing financial incentives for companies Business Incubator Podbreznik is a stimulating business environment with

modern infrastructure and a set of administrative and intellectual services for the creation and development of enterprises. We offer free support services for potential entrepreneurs and companies within the Slovenian Business Points for the period from 2018 to 2022 (Spot Consulting). As part of the promotion of entrepreneurship development, we are implementing the Guarantee Scheme for the Dolenjska region, the Regional Guarantee Scheme and the Interest rate subsidy aimed at providing financial incentives for companies in the region of south-eastern Slovenia.

Project Office - In the project office we care for the development and successful realization of projects. We support projects on a regional, cross-border and international level with a network of partners in the region as well as throughout Europe.



Partnerships development, developing and implementing projects, developing a supportive environment for the growth of entrepreneurship, managing of several business units and projects: Business Incubator Podbreznik, Center of Development, Research and Innovation (CRRI), Community Led Local Development (CLLD), Regional Scholarship Scheme, Regional tourism, Guarantee Scheme for the Dolenjska region, Regional Guarantee Scheme, Europe Direct Point, Local development partnership Pokolpje, ...

NELA razvojni center d.o.o.



www.nela.si

Address: Na plavžu 79, 4228 Železniki

Established: 2011



COMPANY PROFILE

R&D center NELA is the result of cooperation among the leading Slovenian companies from the electric and electronics industries, who wanted to establish an important R&D center for these industries and create synergies between joint projects. Combining and upgrading skills, research and development infrastructure will result in the entry, the existence and strengthening presence in the rapidly growing electric and electronics market.

The company also reflects the needs of partners for the development of technological opportunities, joint projects and new joint activities that will contribute to globally comparable and competitive development knowledge, new generations of products and top quality support services in the form of testing, measurement, characterization and certification in the relevant laboratories. An important synergy effect of the company NELA is also an excellent joint development infrastructure.



R&D center NELA is a high-technological service company, founded by the leading Slovenian companies operating in the electrical and electronics industry. The company's activities focus on three complementary development programs:

- > Quality assurance and technology transfer, with a key focus on the establishment of joint laboratories with the capacity to carry out the most demanding technological procedures in the field of measurement, characterization and certification of materials and components,
- Lots of energy-efficient electrical machinery, with a key focus on the establishment of key competencies for the development of the most complex components of modern electrical machines, including new materials,
- > Switchgear, with a key focus on the development of protection, control and energy-efficient Slovene components in electrical machines.

The company NELA has intention to become the leading R&D center in Slovenia and competitive player in the European and global market in the field of electrical and electronics industry. With the establishment of cooperation between companies in the industry and the exploitation of synergies, we will reduce development costs, strengthen research capacity and establish a structure that will reflect the highest level of commercial and technical excellence in Slovenia. Company will be a socially responsible company that will spread successful business practices to other areas.

SiEVA d.o.o.



www.sieva.si

Address: Polje 15, 5290 Šempeter pri Gorici

Established: 2011



COMPANY PROFILE

SiEVA d.o.o. is a company established as the development center of the Slovenian automotive industry, operating since 2011. The company provides R&D services focused on different strategic areas of production technologies - with focus on latest metal additive manufacturing processes for prototypization – tools, vehicle electrification and vehicle safety.

SiEVA's main references are leadership of national R&D projects and collaboration in EU-funded projects. Recently, SiEVA's laboratory for metal 3D printing has become a model for innovative connecting of science and economy. SiEVA also has more than 20 patent applications and has received first place award for innovations from Chamber of commerce and industry of Slovenia in 2015.



STRATEGIC ORIENTATION

SiEVA has established and implemented development of new solutions in the fields of:

- > Production technologies and processes with emphasis on additive manufacturing with focus on metals
- > Tools and technologies
- > Vehicle electrification
- > Components for internal combustion engines
- > Safety and comfort for vehicle



SiEVA puts great attention to development of competence in different areas of development processes, methods and technologies, with the most important being: additive technologies (with focus on metal 3D printing), product and tool construction and modelling, process simulations, prototype testing in real condition simulation, design and implementation of validation procedures, concurrent engineering techniques, structural analysis, materials characterization, process optimization, static, dynamic and durable testing.

TECOS Slovenian Tool and Development Center



www.tecos.si

Address: Kidričeva 25, 3000 Celje

Established: 1994



TECOS was founded in 1994 as a research support to Slovenian tool making for the break through to the most demanding foreign markets. Today, TECOS is a modern European technology centre which offers research and development support to small and large companies in the metal processing industry, plastics, glass industry and wood or non-metallic composites industry. Comprehensive support to the plastic and metal industry is provided through a wide range of top-level services. Their core competence is in the fields of product design, tool making, optical metrology, reverse engineering and specialised trainings for specific polymer processing and tool making skills.



Our range of services include: prototype and small-batch production of injection moulded parts, services and advices for industry (Advanced CAE analyses and simulation, 3D digitizing and reverse engineering, precise optical 3D inspection, 3D metal and plastic printing, turnkey product and technology development), prototype series and test series of products, development and installation of manufacturing processes for mass production on-site, micro and two-component injection moulding, powder injection moulding PIM and metal injection moulding MIM, injection moulding of LSR (liquid silicone rubber), also in combination with thermoplastics in two-component moulding), R&R projects, laboratory testing, specialized training, networking activities.

Zavod 404



www.404.si

Address: Mencingerjeva ulica 7, 1000 Ljubljana

Established: 2014



COMPANY PROFILE

A non government, non profit youth technology centre dedicated to empower students to seek their careers in STEM, we connect them with their prospective employers through hands on projects. We also develop custom solutions in the field of IOT and 3D printing of polymers.



STRATEGIC ORIENTATION

Education, prototyping, 3D printing



Prototype builds, custom projects.

ZAG - Slovenian National Building and Civil Engineering



www.zag.si

Address: Dimičeva ulica 12, 1000 Ljubljana

Established: 1949



ZAG is an internationally recognized research organization in the field of construction. Our research is focused on the development of new materials and technologies that will help ensure sustainable development in Slovenia, as well as being of importance for the worldwide community. Participation in international projects makes it possible for ZAG's researchers to be in contact and share knowledge with top research groups from around the world.



- > We offer technical and expert support in the field of materials and metals – corrosion and anti-corrosion protection.
- > We co-operate with industry, enterprises, and individuals who encounter problems or questions about thermal performance, acoustics and fire safety of products.
- > We provide technical and expert support in the field of bridges, metal and plastic structures.
- > We combine researchers and experts from different fields (metallurgy, chemistry, mechanical engineering, physics).
- > We perform verifications of brake testing equipment with rollers for cars and other road vehicles.



- SIST EN ISO/IEC 17025:2005: General requirements for the competence of testing and calibration laboratories
- > SIST EN 45011 General requirements for bodies operating product certification systems
- > SIST EN ISO/IEC 17020 Conformity assessment Requirements for the operation of various types of bodies performing inspection

Zavod Sopotniki (Sopotniki Institute, NGO)



www.sopotniki.org

Address: Kraška ulica 2, 6210 Sežana

Established: 2014



COMPANY PROFILE

Sopotniki Institute (word Sopotniki means Cotravellers, Fellow Passengers) is a non profit organization (NGO) for intergenerational solidarity which was established to help elders from remote rural areas get involved in an active social life. The organization Sopotniki provides a free transport service (door to door) enabling elders to attend cultural events, visit friends, go to the doctor, go shopping etc. This allows them to run errands independently and stress-free as well as to make new acquaintances and keep social contacts with the wider environment, which would otherwise be out of reach. The organization Sopotniki aims to prevent the state of isolation and loneliness of elderly people from small remote villages, who almost never leave their homes due to remoteness, lack of transport means or poor traffic connections. Providing mobility to elderly brings them freedom and independence. The service of Sopotniki operates in partnerships with local municipalities. Upon establishing a new local unit, the NGO provides all the needed infrastructure (a local coordinator, cars, ICT infrastructure, trainings, mentorship etc.), while transport is carried out by volunteer drivers. The cost of this service is covered mainly by municipalities and partially by sponsors or donors. With this cost distribution, the service is free of charge and thus available even to the socially weakest elders. The organization Sopotniki has developed a dedicated application for bookings that allows fleet management and generates all the necessary statistics (number of new and returning users, number of kilometers, rides, phone calls, volunteer hours etc). The work is organized by a smart, ICT supported volunteer system and the volunteer network includes job-seekers, young people, self-employed individuals and active pensioners. The interest in the project is increasing, as several regions are facing similar issues of elderly mobility. Currently, there are units of Sopotniki operating in 11 Slovene municipalities, having over 1000 regular users and around 100 volunteers.



STRATEGIC ORIENTATION

- > Prolonging the elders' ability to live at home (outside of professional institutions) – improving independence, lowering healtcare costs,
- > Preventing loneliness and isolation of the elderly living in rural areas.
- Activation of passive rural population higher rate of participation in addressing local communities' problems,
- Added value of the Sopotniki solution is the intergenerational interaction. Users and volunteers chat and share their life experiences and knowledge during the transport, which builds trust and respect among generations.



Gospodarsko interesno združenje ACS slovenski avtomobilski grozd

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Združenje za promet, Gospodarska zbornica Slovenije

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