Serbian Automotive Cluster - AC Serbia network includes Serbian companies and institutions that are producing automotive parts and components, respectively providing services in the automotive sector.

Mission

Connecting business and networking of scientific, development and public institutions that will help in creating synergies and launching joint development projects, in reaching the level of quality and creating a recognizable brand. This will also contribute to international competitiveness strengthening members of AC Serbia.

Vision

AC Serbia is acting as the central network of automotive parts and components manufacturers in Serbia, who have become part of international supplier chains.

Strategic Goals

The network of Serbian Automotive Cluster aims at providing support in strengthening the competitiveness of its members, achieving a profitable positioning within the supplier value chain of international car producers, and effecting indirectly the enhancement of the economic situation within the whole automotive supplier sector.



Serbian Automotive Cluster

Igor Vijatov, Cluster Manager Majke Jevrosime 9, 11000 Belgrade, Serbia P: +381 62 400 086 office@acserbia.org.rs www.acserbia.org.rs

Development Agency of Serbia (RAS) offers a wide range of services on behalf of the Government of the Republic of Serbia, including support of direct investments and export promotion, and leads the implementation of projects with the aim of improving Serbia's competitiveness and reputation in order to support the economic and regional development.

As a newly established agency, RAS builds upon the knowledge of the former Serbia Investment and Export Promotion Agency (SIEPA) and National Agency for Regional Development (NARD) and brings improvements requried to meet the needs of a modern economy.

RAS will serve as a one-stop-shop for both domestic and international companies with a single goal of building a strong and sustainable economy, and increasing the quality of life for the people in Serbia.



Development Agency of Serbia

Kneza Milosa 12, 11000 Belgrade, Serbia

P: +381 11 3398 900

office@ras.gov.rs www.ras.gov.rs





Production/Services program and capacities: Company 21. Oktobar is producing plastic and metal parts for:

- white appliances;
- general consumption goods;
- light equipment for vehicles;
- plastic parts for Serbian defense industry;
- contract manufacturing for injection molding, sheet metal forming, assembly.

The company have 28 injection molding machines from 50 to 420 t clamping force; mechanical and hydraulic presses ranging from 5 to 315 ton, equipment for ultrasonic welding of plastic, hot plate welding, Al – coating on plastic surface.

Founded in	1962
No. of Employees	110
Turnover (2017)	3.6 mil EUR
Exporting to:	Slovenia, Croatia, Bosnia and Herzegovina, FYR of Macedonia
Quality Standards	ISO 9001:2015
Technologies	Injection molding, sheet metal forming, ultrasonic welding
Clients/ Supplier of	GORENJE, ZASTAVA Arms, Automotive Aftermarket

SERBIAN AUTOMOTIVE

21.OKTOBAR doo

Dragoslava Srejovica 54, 34 000 Kragujevac, Serbia P: +381 34 334 588 • F: +381 34 335 703 marketing@2loktobar.rs • www.2loktobar.rs



Kralja Petra I 334, 11 400 Mladenovac, Serbia P: +381 11 7152 999

toni.stambuk@adplastik.hr • www.adp.rs

Production/Services program and capacities: AD Plastik Group develop and manufacture products for automotive industry. Due to the long experience and successful compliance with all the requirements of their customers, the company became a preferred partner of the world's biggest car manufacturers.

AD Plastik Group production facility in Serbia manufactures parts of interior an exterior for vehicles. Their product range includes: Injection molding components for interior and exterior, grab handles, air inlays, decorative items, instrument panel components, bumpers, vehicle roofs, wallpaper of the luggage side compartment and passenger side compartment.

Founded in	2011 in Serbia
No. of Employees	250
Turnover (2017)	12 mil EUR
Exporting to	Europe, North and South America, India
Quality Standards	ISO 16949; ISO 14001; OHSAS 18011
Technologies	Injection moulding, Blow moulding, Thermoforming, Non-woven textile
Clients/ Supplier of	RSA ,PSA, FCA, VW, FORD







Production/Services program and capacities: Balind manufactures series of precision parts on medium and large scale. The company also provides services in devising design of technology, machining, cutting, assembling, construction, feasibility of manufacturing and constructions.

Balind' products are being sold in: Automotive industry, Railway industry, Machinery, Aviation, Gas and Construction industry and Industry automation. The company has 4 production facilities out of which 2 are situated in Serbia, in Senta and Mol.

They can accommodate manufacturing at precision products on medium and large scale:

- Large series: 250,000 max. 2,500,000 items/year
- Medium series: min. 10,000 250,000 items/year

Founded in	1987
Turnover (2017)	11.5 mil EUR
Quality Standards	ISO 9001/2008, ISO TS 16949/2009
Technologies	ca. 350 manufacturing machines
Clients/ Supplier of	BALIND's supplies the manufactured components directly and non-directly. (OEM) Tier 1, Tier 2

SERBIAN AUTOMOTIVE

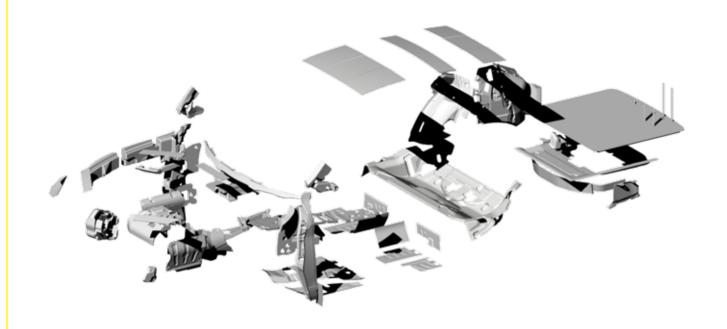
Bálind d.o.o.

Karadjordjeva, B.B., 24 400 Senta, Serbia P: +381 24 815 366

info@balindceg.com • www.balindceg.com







Becchis Osiride d.o.o.

Dragoslava Srejovica 89, 34 000 Kragujevac, Serbia P: +381 34 336 234 • F: +381 34 336 236 claudio.fulcheri@becchis.com • www.becchisosiride.it

Production/Services program and capacities:

PU insulators, Felt insulators, Heat Shields, Soft trims, Carpets, Engine insulators

Founded in	2011
No. of Employees	256
Turnover (2017)	11.5 mil EUR
Exporting to:	Italy, Poland, Hungary, Brazil, Mexico, Turkey, Russia, India, UK
Quality Standards	ISO/TS 16949:2009, ISO 9001:2008
Technologies	PU Foaming, Thermoforming & back-foaming, Molding & Thermoforming, Die-Cutting
Clients/ Supplier of	FCA Serbia, FCA Italy (FIAT, JEEP, ALFA ROMEO), FCA Poland (FIAT, LANCIA), MASERATI Italy (Levante), FERRARI Italy (F152) FCA POWERTRAIN Italy, FCA POWERTRAIN Poland, FCA India (JEEP), FCA Mexico (JEEP), FCA Brazil (FIAT, JEEP), MAGYAR SUZUKI ZRT Hungary, TOFAS TURK OTOMOBIL Turkey (FIAT), NITTO Russia, CNHi UK, DENSO Poland.

BECCHIS

OSIRIDE

Gaji 32, 3000 Celje and branch in Belgrade, Serbia Djordja Stanojevića 9A P: + 386 41 626 690

damjan@bimex.si • www.bimex.si

Production/Services program and capacities:

Selling and distribution of plastic granulate:

ELIX Polymers : ABS, PC/ABS;

LANXESS: DURETHAN PA6, PA66, POCAN -PBT;

• COVESTRO: PC MAKROLON, PC/ABS BAYBLEND, PC APEC; TPU DESMOPAN;

EVONIK: PMMA;

LOTTE: ABS STAREX.

Founded in	1990 Celje, 2013 Belgrade
No. of Employees	9 in Celje, 1 in Belgrade
Turnover (2017)	16.1 mil EUR
Exporting to:	Serbia, Hungary, Czech Republic, Slovakia, Croatia, Bosnia and Herzegovina, FYR of Macedonia, Italy
Quality Standards	ISO 9001:2015
Technologies	Warehouse in Celje and Požarevac, 2 LKW and all needed equipment for distribution of plastic
Clients/ Supplier of	Automotive industry, Electronics, Household Electronics, Small house electronics





CAAR S.p.a. consists of companies operating in the automotive engineering field.

The company has a very diversified portfolio of services. From product development (body, internal/external trims and electronics) to manufacturing engineering in stamping, body welding, final assy and powertrain.

Founded in	2009
No. of Employees	245
Turnover (2017)	15.8 mil EUR
Exporting to:	Italy, United Kingdom, Germany, Austria, Serbia, Brasil
Quality Standards	ISO 9001; EN 1090
Technologies	Simultaneous engineering, CAD design, in-vehicle networking, advanced product and process design support.
Clients/ Supplier of	FCA, FPT Passenger, FPT Industrial, CNH and more

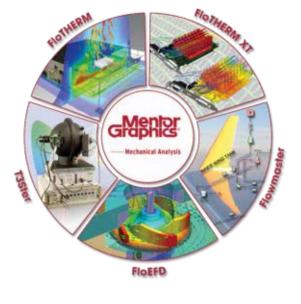
SERBIAN AUTOMOTIVE

CAAR Consulting Automotive Aerospace Railway

Stanka Paunovića – Veljka, 43/17, 11 000 Belgrade, Serbia P: +381 11 9011 580 • F: +381 11 9040 782

caar@caar-to.it • www.caar-to.it





CADCAM DATA DOO

Kneza Viseslava 70A, 11 000 Belgrade, Serbia P: +381 11 11 3572 996 • F: +381 11 3572 996 info.rs@cadcam-group.eu • www.cadcam-group.eu/rs Production/Services program and capacities: CADCAM DATA, as a part of CADCAM Group is a leading PLM Solution Provider in the region of South-East Europe. The company provides software and services for mechanical, electrical and electronic systems, as well as product development. With companies in Serbia, Slovenia, Croatia and Bosnia and Herzegovina CADCAM Group has 60 skilled ECAD/MCAD professionals and engineers for 3D Experience industry solutions, PLM implementation, product development, education and engineering. The company portfolio covers a broad range of software solutions for Product Lifecycle Management (PLM), MCAD and ECAD design, collaboration between design disciplines and IT Infrastructure. They combine software applications, engineering services and their intellectual capital as a solution, focused on particular industry and customer challenges for creating business value at customer site.

Founded in	2002
No. of Employees	8
Turnover (2017)	1.13 mil EUR
Quality Standards	ISO 9001:2008
Technologies	Software solutions for Product Lifecycle Management
Clients:	Jugoimport SDPR JP, Ikarbus AD, Milanović Inženjering DOO, Tool & Die Engineering DOO, HIP Petrohemija AD, Cooper Standard DOO, Norma Grupa Jugoistočna Evropa DOO, Konelek DOO, Gorenje MDM DOO, Eurozeit DOO, EPS Kolubara, Vojnotehnički institut, SCGM DOO, Teknia KG DOO, Le Belier Kikinda DOO, Robert Bosch DOO, Ingenieurschmiede DOO
Supplier of:	Dassault Systèmes, Mentor Graphics















Production/Services program and capacities: The EMKA GROUP is the world leader for locking systems, hinges and sealing, which are used in cabinets and control cabinets for electronics and electrical engineering. In the areas of air conditioning technology and transport, EMKA is one of the leading manufacturers of locking technology.

The company EMKA Feinguss is specialized in foundry, manufacturing of primary castings from steel and nodular. Current production capacity is 4 million products per year. Modern technology allows company to offer castings from 0.5 g to 10 kg.

Founded in	1962
No. of Employees	209
Turnover (2017)	4.3 mil EUR
Exporting to:	Germany, Sweden, Austria, Italy, Slovenia
Quality Standards	ISO 9001 : 2015
Technologies	Precision casting
Clients/ Supplier of	EMKA Beschlagteile, Strenger, CIMOS, Mosdorfer, J.I.V., Stalkomponenter, BCS, GBZ-Mannheim etc.

SERBIAN OUTOMOTIVE

EMKA Feinguss doo

Toplički put 11, 14 242 Mionica, Serbia P: +381 14 3155 200 • F: +381 14 3421 401

info@emka.rs • www.emka.rs





Production/Services program and capacities: Eurozeit is specialized for production, folding and montage of wires/cables in automotive industry, either whole products or sub-assemblies specified by TIERs demand. The company is working as outsourcing company for automotive TIERs and are manufacturing installation cables for the auto seats, featured in major automobile brands. Eurozeit employees have extensive work experience using komax gamma 333. Eurozit production quotes have a constant annual growth rate. Around 16 million installation cables is produced annually.

The company`s production area is of 1687m², warehouse of 950m², while modern training facilities for the employees and building plot consists of 4178m² in its own domain with further expansion potential.

No. of Employees	380
Turnover (2017)	2.7 mil EUR
Quality Standards	All processes are certified according to ISO/TS 16949: 2009
Technologies	Production set by their TIER partner includes: Semiautomatic crimping Micrograph laboratory (Crimp Cross Section analyses) Machines for wrapping tape: Ondal and KTR10 Soldering Manual montage
Clients/ Supplier of	IGB Automotive Comp Ltd.



Zeleznicka 42, 22 000 Sremska Mitrovica, Serbia P: +381 22 617 923 • F: +381 22 617 923

office@eurozeit.rs • www.eurozeit.rs



Ewes Europe East is a leader in Serbia in spring manufacturing. Ewes Europe East is part of Ewes AB, Swedish company that has history over 80 years. The company is engaged in producing all kind of springs and products of wire. They are assembling multiple-parts into one final product.

Founded in	2008
No. of Employees	30
Exporting to:	EU
Quality Standards	ISO 14001, ISO 9001

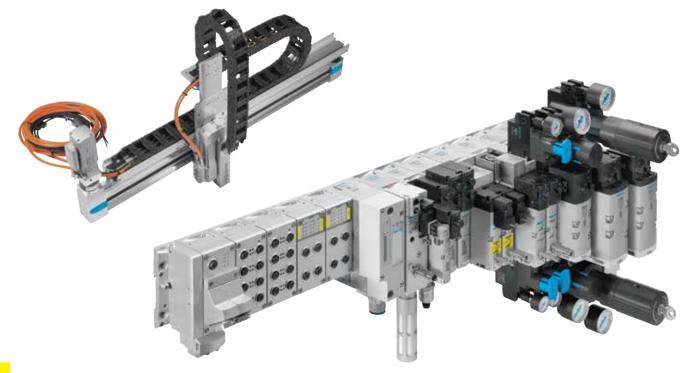
SERBIAN AUTOMOTIVE

Ewes Europe East

Trbusani, street 512/17, 32 000 Cacak, Serbia P: +381 32 5150095 • F: +381 32 391 392

milos.ilic@ewes.com • www.ewes.rs





Festo Serbia

Omladinskih brigada 90v, 11 070 Belgrade, Serbia P: +381 11 7853 900 • F: +381 11 7853 911

info@festo.rs • www.festo.rs

Production/Services program and capacities: The company offers over 30,000 catalogue products and system solutions for pneumatic and electrical automation technology which, thanks to a large variety of modular systems, can be tailored to specific customer applications in many different factory and process automation industry segments. These include: pneumatic and electric drives, valves, servo controllers, motion control, valve terminals, installation-saving connection technology, handling and assembly technology, air preparation equipment, fittings, vacuum technology, position and quality inspection, sensors and control technology.

Important industry segments are: the automotive sector, the food and packing industries, electronics and assembly, biotech, pharmaceuticals and cosmetics, medical engineering and laboratory automation, the chemical industry and water treatment.

Founded in	1925, In Serbia since 1991
No. of Employees	Around 18,800 employees globally (Festo group)
Turnover (2017)	3 billion euros (Festo Group)
Exporting to:	Worldwide
Quality Standards	ISO 9001, PED 97/23/EC, Module D1 for Pressure Vessels, ISO/IEC 80079-34 since 2013 for products for explosion protection areas / (2004- 2013 pursuant to EN 13980), ISO 13485
Technologies	Pneumatic, electric, factory & process automation solutions and components
Clients/ Supplier of	More than 300,000 in 176 countries



Fortuna Cink is dealing exclusively with the services of galvanic protection of metal products and they are one of the leaders in Serbia in this field, with two fully automated lines, capacity of 5000 tons. Today they are an integral part of the electric industry, the agricultural machinery industry and automotive industry.

Founded in	2014
No. of Employees	12
Exporting to:	The products company galvanize are 80% for export
Quality Standards	ISO 9001:2015 ; ISO 14001:2015 ; OHSAS 18001:2007
Technologies	Fully automated process, dedicated hangers, treatment by immersion in the appropriate electrolyte according to the type of material and according to individual demand of a client. Full control of the given parameters at the client's request, 24 hours monitoring of the prescribed lab. parameters in electrolytes. In cooperation with certified laboratories, they are are able to perform any kind of quality check and issue a certificate.
Clients/ Supplier of	Plamen Indjija, GasTeh Indjija, FKL Temerin, Feroplet Ruma, Todebo Sremska Mitrovica etc.

USTER

Fortuna Cink d.o.o.

Prvog Novembra 392, 22221 Laćarak, Srbija P: +381 64 164 79 30

office@fortunacink.rs • www.fortunacink.rs









Production/Services program and capacities: Golas product portfolio includes: sills (side panels), rear wheel arches, floor panels, fuel tank filling hole repair parts, front and rear panels, cross members, bumper reinforcements, door bottoms for numerous European, Japanese and Korean vehicles, including old-timers, SUV's and vans. The company is capable of meeting clients' specific needs and demands in the production of automotive parts. Their production process is equipped with machines such as: 2 Hydraulic presses 600t, hydraulic presses- diff. sizes and power, 8 pieces, slitter machine, 2 laser - cut machines, crane-16t, etc.

The company's activities are diversified in two main directions:

- Production of auto-body parts for world-wide market and distributing through their partner Klokkerholm Karosseridele A/S leading distributor of AUTO-BODY PARTS.
- Production and distribution of auto-body parts for the Balkan countries market. Apart from the products from their product portfolio, they are also distributing auto-body parts such as bonnets, front fenders, bumpers, headlamps, rear lamps, side mirrors, indicators, grills, fuel tanks as well.

Founded in	1990
No. of Employees	25
Turnover (2017)	1.2 mil EUR
Exporting to:	Denmark, Balkan Region



Golaš d.o.o

I Sutjeska 1 d, 11210 Krnjača, 11 000 Belgrade, Serbia P: +381 11 2085 619 • F: +381 11 3317 283 golas@eunet.rs • www.golas.rs



Greda Metal is producing stamping (pressed) metal parts from metal sheet in coil. The company is also producing pieces on the powerful presses with great table dimensions, and on the small presses as well. Greda Metal has its own tool shop for maintenance, therefore is producing necessary tools to suits the client's needs. Their productions facility of 3000m2 is fully equipped with necessary infrastructure in which the complete process of production is encircled.

Founded in	1997
No. of Employees	40
Turnover (2017)	2.0 mil EUR
Quality Standards	ISO 9001; IATF 16949
Technologies	Mechanical eccentric presses with big force and large tables
Clients/ Supplier of	Slovenian company GORENJE and Italian company PMC (FIAT)

SERBIAN AUTOMOTIVE

GREDA METAL doo

Zaobilazni put bb, 14 000 Valjevo, Serbia P: +381 14 3533 557 • F: +381 14 3535 274 info@gredametal.com • www.gredametal.com





IEEG chargers for charging electric vehicles

With one-way alternating current (AC DC)

22.5 kw single-sided, 22 kw alternating

50 kw one-way, 43 kw alternating



Production/Services program and capacities: Within the framework of technical and technological development, the IEEG developed a prototype, of a small urban environmentally friendly vehicle for various purposes of 500-1500 kg. This model received a "Vessel won Oscar" prestige award for innovation in Auto Industry at the International Auto Show in Belgrade. On that platform, IEEG today is developing an electric vehicle with smart components and an integral electric energy Battery Management System.

In accordance with the IEEG's strategy for the development of electric vehicles and the electric energy system infrastructure with an integral network of chargers and charging of electric cars, IEEG is developing electric chargers and charging stations from the conventional and renewable energy.

Founded in	2007
No. of Employees	5
Turnover (2017)	Investment in development components less than 1 mill Eur
Exporting to	European and world markets
Quality Standards	Developing and integrating European quality standards into their production process
Technologies	IEEG has its own R&D center (RTO) and in cooperation with the Institute of Eco Economy of Serbia and the German Institute IFAS is developing and testing components and innovations in accordance with EU requirements and quality standards
Clients	Domestic and in the region



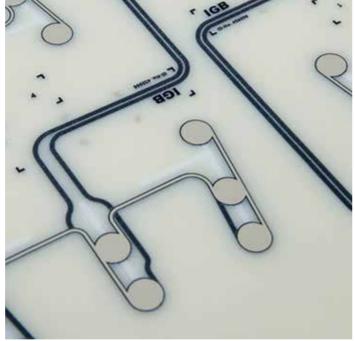
Vuka Karadzica bb, 22 300 Stara Pazova, Serbia P/F: +381 22 310 139

beoinvest@gmail.com • www.ieeg.eu









IGB Automotive Comp is producing seat heaters, steering wheel heaters, seat occupancy sensors, cables for seat heaters and electrical control units in their factory in Indjija, Serbia.

Founded in	2007
No. of Employees	2,200
Capacities	24 million products per year
Turnover (2017)	22.5 mil EUR
Exporting to:	Germany
Quality Standards	IATF 16949 : 2016, ISO 14001 : 2005 , OHSAS 18001 : 2008
Clients/ Supplier of	OEM: Audi, Porsche, Volkswagen, BMW, Rolls Royce, Daimler, Skoda, Ford, General Motors, Hyundai, KIA, Landrover, Opel, Renault, Volvo, Aston Martin, etc. Suppliers: Faurecia, Adient, Lear Corporation, Magna Seating, Autoliv, Takata, TRW, etc.

UTOMOTIVE

IGB AUTOMOTIVE

Stefana Nemanje 2, 22 320 Indjija, Serbia P: +381 22 2155 018 • F: +381 22 2155 016 info@bauerhin.rs • www.bauerhin.com







Production/Services program and capacities: Inmold Plast is producing long-life molds, high quality products that are designed, produced and tested within the company. The company is also offering services regarding rebuilding, finishing, repairing the damaged molds, as well as repairing pieces with flaws in the production process.

They are also engaged in the production of plastic parts, where they are producing custom made tools for their clients- plastic injection molding machines have a capacity up to 1000 tones clamping force with the possibility of working with different plastic materials such as: PE, PP, PS, PVC, ABS, PA6, PA6.6, POM, PBT, PC, PEI, etc.

Inmold Plast product range includes also production of series of metal and aluminum alloy parts and components, construction and production of the molds for aluminum alloy parts, construction and production of the molds for zinc parts and construction and production of the molds for production of sheet metal – parts.

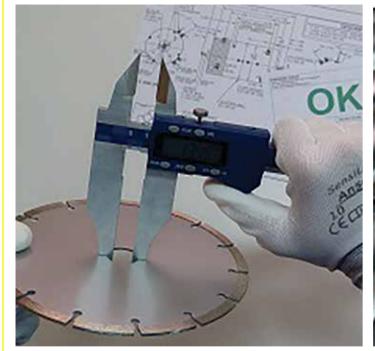
Founded in	2006
No. of Employees	210
Turnover (2017)	9.5 mil EUR
Exporting to:	Germany, Poland, UAE, Canada, Israel, Algeria, France etc.
Quality Standards	ISO 9001 and ISO 14001
Clients/ Supplier of	Marquardt, Sigit, Geze, Gruner, Elrad, Leoni, Rontis, Jokey, FMB, RPC Superfos etc.

SERBIAN AUTOMOTIVE

Inmold Plast

Vojvode Misica 5, 31 210 Pozega, Serbia P: +381 31 3825 565 • F: +381 31 3825 165 office@inmold-ltd.com • www.inmold-ltd.com







Invenio provides a variety of services in the areas of quality control and finishing of parts in the automotive industry, outsourcing of engineers, professionals and workers in the manufacturing, machinery / manufacturing engineering and training activities in these sectors. Their activities includes: Supplier Quality Development, Quality Services, Production Outsourcing, Consulting Services.

Founded in	2013
No. of Employees	80
Turnover (2017)	0.5 mil EUR
Quality Standards	ISO 9001:2016
Clients/ Supplier of	FCA, Robert Bosch, Adient, Ametek

SERBIAN AUTOMOTIVE

Invenio d.o.o.

Bulevar Kraljice Marije 54D, 34 000 Kragujevac, Serbia P: +381 34 6393343

asaranac@invenio.rs • www.invenio.rs







Magna Seating is an innovative leader in the development and manufacturing of high quality complete seating systems, mechanism and hardware solutions, specialty mechanism solutions, seat structures as well as foam & trim products for the global automotive industry. The company in Serbia produces seat trim covers for automotive industry.

Founded in	2013
No. of Employees	1603
Turnover (2017)	66 mil EUR
Exporting to:	Germany, Czech Republic, Spain, England, France
Quality Standards	ISO TS/IATF 16949, ISO 14001, OHSAS 18 001
Technologies	CNC material cutting, regular sewing, SAB sewing, multi-needle & CNC sewing
Clients/ Supplier of	Audi, BMW, Ford, Renault, Skoda

SERBIAN AUTOMOTIVE

Magna Seating d.o.o

Milutina Milankovića bb, 25 250 Odžaci, Serbia P: +381 25 5155 115 • F: +381 25 5155 115

office@magna.com • www.magna.com







Mecafor Products d.o.o.

Vuka Karadzica 70, 23 300 Kikinda, Serbia P: +381 23 315 037

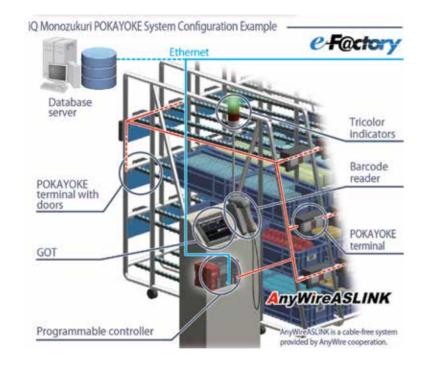
nnedeljkovic@mecafor-lfa.com • www.lfa-group.com

Production/Services program and capacities:

Mecafor Products is a subsidiary company of the French company "La Fonte Ardennaise". They are engaged primarily in machining, assembling, tooling and plastic mould injection. Their customers are in various fields, ranging from automotive industries, manufacturers of agricultural machinery, valves and fittings, pumps, compressors etc.

Founded in	2007
No. of Employees	80
Turnover (2017)	9.5 mil EUR
Exporting to:	France, China, Italy, Hungary, Austria, Brazil, Sweden
Quality Standards	ISO/TS 16949, ISO 9001
Technologies	Machining centre 4-axis bi-pallet, Emco machine centre 5-axis, CNC turning centre, Inject, DEA CMM
Clients/ Supplier of	Scania, Volvo, Renault Nissan, Jtekt, Arvin Meritor, Grundfos, Wilo, Dorin





Mitsubishi Electric Europe B.V. (Sp. z o.o.)

Krakowska 48, 32-083 Balice, Poland P: +381 63 687 500

aleksandar.stankovic@mpl.mee.com • https://eu3a.mitsubishielectric.com

Production/Services program and capacities:

To attain the highest levels of productivity and success, responsive manufacturing within the automotive industry demands the seamless integration of plant operations and business management systems. In actively meeting these challenges, Mitsubishi Electric has developed e-F@ctory – a flexible framework which recognizes the unique needs of individual businesses and supports them through high-speed connectivity, reliable data and precise control all deployed using tailored, robust and proven technologies. e-F@ctory takes organizations forward on their journey to Industry 4.0 and beyond to the next level in digital transformation. Achieve optimal performance with e-F@ctory.

Founded in	1921
No. of Employees	138,700
Turnover (2017)	40,368 mil EUR
Exporting to:	120+ countries
Technologies	HIGH CONNECTIVITY to major fieldbus systems, data bases, IT network, OPC UA. CC-LINK IE INDUSTRIAL ETHERNET unmatched bandwidth. ADVANCED SAFETY integrated for motion, robotics and process. SMART FACTORY self-diagnostic, auto tuning, condition monitoring, artificial intelligence. HIGH-QUALITY PRODUCTS failure rates < 1PPM. PRODUCT LIFE CYCLES 15+ YEARS
Clients/ Supplier of	BMW, AUDI, Norma , Continental, Valeo, Hella, Magna, Kostal, TRW, ZF, Takata etc.



QSCert-SRB

Kralja Milana IV 19B, 34 000 Kragujevac, Serbia P: +381 69 690 680

b.veljovic@qscert.com • www.qscert.com

Production/Services program and capacities: QSCert is an international Certification Body. Its core business is certification of management systems according to several international standards.

Company provides Certification of Management Systems for:

- quality management system according to standard ISO 9001;
- quality management system in fusion welding according to ISO 3834;
- quality management system according to NATO requirements according to AQAP 2110 and AQAP 2120;
- occupational and health and safety management system according to BS OHSAS 18001;
- environmental management system according to ISO 14001;
- information security management system according to ISO/IEC 27001;
- food safety management systems according to ISO 22000;
- food safety management systems according to FSSC 22000;
- energy management system according to ISO 50001;
- anti-bribery management system according to BS 10500;
- event sustainability management system according to ISO 20121.

QSCert also provdes various certified trainings specially designed for automotive industry – IATF, APQP, PPAP, SPC, MSA, FMEA, Risk Management, Internal and Lead auditors, 6 sigma, Lean etc.

Founded in	2000
No. of Employees	>200 (worldwide)
Exporting to:	Worldwide activities
Quality Standards	ISO 17021



SGS is the world's leading inspection, verification, testing and certification company. In Serbia they are mainly focusing on ensuring that products and services of the domestic companies comply with global standards and local regulations, and that domestic companies products, processes, systems and services are compliant with either national or international standards and regulations. They are providing training services as well.

Founded in	2001
No. of Employees	230
Turnover (2017)	18 mil EUR
Exporting to:	Montenegro, Bosnia and Herzegovina, Macedonia, other per request
Technologies	Second and Third Party Audits; Mystery shopping; in-house and public trainings
Clients/ Supplier of	Small/medium/large enterprises; public companies; Government institutions

SERBIAN AUTOMOTIVE

SGS Beograd d.o.o.

Jurija Gagarina 7b, 11 070 Belgrade, Serbia P: +381 11 7155 292 • F: +381 11 2284 241 mirko.gavrilovic@sgs.com • www.sgs.com





Production/Services program and capacities: SSA Pana Foamtec is a medium sized company with a long history in the innovation and manufacturer of technical parts made from soft and semi-rigid foams. They are able to provide products to meet customer needs with various materials such as: diecutting, cutting, laminating, stamping. They are processing more than 120 different foams.

The company is now a key supplier to the automotive industry, component supplying industry, machinery manufacturers, plant manufacturers, domestic appliance manufacturers and electronic equipment manufacturers. They also supply products to the technical trade, the packaging materials industry and the pharmaceutical industry.

Founded in	2013
No. of Employees	10
Turnover (2017)	1 mil EUR
Exporting to:	Germany, Slovenia, Hungary, Serbia
Quality Standards	ISO 9001:2015, ISO 9001:2008 and ISO/TS 16949
Technologies	Stamping, cutting and laminating machines
Clients/ Supplier of	PANA FOAMTEC GMBH, Sigit doo, 2M Cotton Steel, Geberit, Teqball, Lohr, Capriolo, BMW, Draxlmaier, Gentherm, Eagle Burgman, Webasto, Rehau

UTOMOTIVE LUSTER

SSA PANA FOAMTEC

Sunce no. 6, 24 300 Backa Topola, Serbia
P: +381 24 4150 515 • F: +381 24 4150 516
info@ssapanafoamtec.com • www.ssapanafoamtec.com





SurTec develops, manufactures and supplies chemical specialties for surface finishing. With its four fields of application – Industrial Parts Cleaning, Metal Pre-treatment, Functional and Decorative Electroplating, company offers a high and comprehensive portfolio in this sector. SurTec supplies almost all segments dealing with surface treatment, including automotive, aerospace, construction/architecture, household, electronics, renewable energies and mechanical engineering industries. SurTec is a member of Freudenberg Group.

Founded in	1996
No. of Employees	17
Turnover (2017)	3 mil EUR
Exporting to:	Germany, Slovenia, Russia, Turkey, Bosnia & Herzegovina, Macedonia, UAE, Bulgaria, Croatia
Quality Standards	EN ISO 9001; 14000; TS 16949
Technologies	Industrial Parts Cleaning, Metal Pre-treatment, Functional and Decorative Electroplating
Clients/ Supplier of	Contitech Fluid (Continental group), Gorenje, Johnson Electric, Letrika Mahle, Mann Hummel, MBW, Collini, Bosch, Wabtec, EMKA, Alstom, Wabco

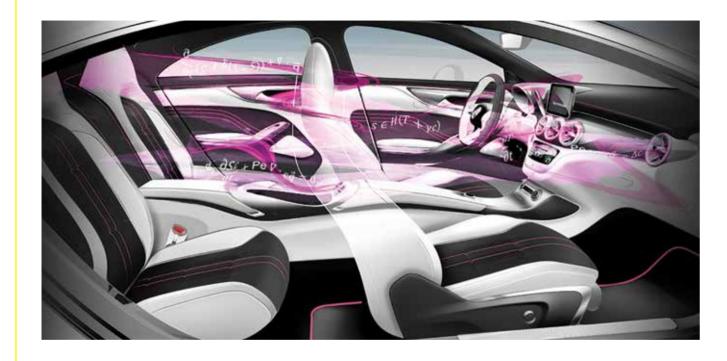
SERBIAN AUTOMOTIVE

SurTec d.o.o.

Preljinska beluga bb, 32 212 Cacak, Serbia P: +381 32 5381 569

Serbia@SurTec.com • www.SurTec.com





Synchrotek d.o.o.

Radoslava Grujića 30/2, 11 000 Belgrade, Serbia P: +381 11 6555 400 • F: +381 11 6555 404 office@synchrotek.com • www.synchrotek.com **Production/Services program and capacities:** Synchrotek is one of the leader in control and simulation software, specifically in Heat Pump System Controls and automation in test stands. The company is using alternative energy to fulfill customers' needs in almost no time, keeping the quality at the highest level.

Synchrotek is providing following services for development of control systems: Design of control algorithms and systems for: Automotive thermal control, Electric motor control, Other automotive systems, Test-benches; Hierarchical system modeling; Functional (gray-box) modeling; D-FMEA regarding the control algorithm; Failure detection and reaction planning; Model-based verification strategies; Test, validation, and verification planning; Testing and validation, using models, test-benches, and instrumented vehicles; Analysis, verification, and troubleshooting of smart devices with LIN communication; Analysis of sensors numeric stability and precision.

They also provide automotive functional and base software, including software components and development services.

Founded in	2004
No. of Employees	8
Turnover (2017)	1 mil EUR
Exporting to:	European Union
Quality Standards	Automotive SPICE (level 3), In the process of implementing ISO 9001:2015 and IATF 16949:2016
Clients/ Supplier of	Official supplier of Volkswagen Group and Hanon Systems. Other clients are Rheinmetall Automotive and VDL Bus & Coaches





TAGOR ELECTRONIC

Bulevar Sv. Cara Konstantina 80-86, 18 000 Nis, Serbia P: +381 18 217 125 • F: +381 18 575 545 office@tagor.rs • www.tagor-ems.com

Production/Services program and capacities:

Tagor Electronic is an EMS provider offering reliable and economically efficient assembly of electronic components along with other Electronic Manufacturing Services. The company is mainly engaged in service production and assembly of electronic products (Contract Electronics Manufacturing) for renowned customers throughout whole Europe. This sophisticated manufacturing technology is also supported with design, and box building services.

Founded in	1996
No. of Employees	250
Turnover (2017)	8 mil EUR
Exporting to:	Austria, Germany, Greece, Italy, Slovenia
Quality Standards	ISO 9001:2015, IPC-A-610
Technologies	SMD - Surface-mount technology (Printer - Dek ELA, DEK Infinity; P&P - Universal Genesis GC-120, Universal Genesis GC-60, Universal Advantis AC-30, Universal Advantis AX-72; Reflow - Rehm V6-N2 B3300, Rehm V6-N2 B2600; AOI - Koh Young Zenit Light; SPI - Koh Young 8030-2); THT - Throughhole technology (Wave soldering - Electrovert Electra; Selective soldering - Grohman); Box Building; FCT - Functional Test; Conformal coating
Clients/ Supplier of	German car manufacturers





Teknia is specialized in the development and manufacturing processes of automotive components, through machining, metallic and plastic divisions.

Teknia KG product range includes: car jack, wiper components, exhaust components, suspension parts, and molding injection parts.

Founded in	2001
No. of Employees	57
Turnover (2017)	2.6 mil EUR
Exporting to:	Germany, Spain, Slovakia, Poland, UK, South Korea, South Africa
Quality Standards	ISO/TS 16949:2009
Technologies	Stamping (automatic lines 160-400 t), molding injection (injection machines 120-360 t), tube forming, thread cold rolling, assembly, welding, powder coating.
Clients/ Supplier of	Opel/PSA, GM, FCA, Robert Bosch, Eberspaecher

SERBIAN AUTOMOTIVE

Teknia KG d.o.o.

Dragoslava Srejovica 56, 34 000 Kragujevac, Serbia
P: +381 34 300 052 • F: +381 34 337 124
jelena.samardzic@tekniagroup.com • www.tekniagroup.com



3D GROUP - 3D TECHNOLOGY CLUSTER

Fallerovo šetalište 22, 10 000 Zagreb, Croatia P: +3851 5790 750 • F: +3851 5790 750 info@3d-grupa.hr

Products: GOM (3D Optical measuring systems, Material testing equipment); Vision Engineering (Measuring and Inspection Microscopes), GEOMAGIC (RE Software), EOS (Additive Manufacturing Solutions), Zortrax (3D printers), Baublys (Laser Systems) Services: 3D Scanning, 3D Measurement; Reverse Engineering, Deformation Analysis, 3D Printing, Additive Manufacturing, CAD Modeling, Product Development

Founded in	2011
No. of Employees	20
Turnover (2017)	3.95 mil EUR
Exporting to:	Croatia, Slovenia, Serbia, BiH, Macedonia, Austria, Italy, Albania
Quality Standards	ISO 9001
Technologies	3D optical measurement · Digital Data Processing · Additive Manufacturing
Clients/ Supplier of	AD PLASTIK ZAGREB, AKRAPOVIČ, BEKTO-PRECISA, CIMOS, DOMEL, EMO – ORODJARNA, FCA SERBIA, GOMMA LINE, GORENJE, HELLA SATURNUS SLOVENIJA, JAJCE ALLOY WHEELS, KOLEKTOR GROUP, KOVINOPLASTIKA LOŽ, LE BELIER, LIPIK GLAS, LTH ULITKI, MAHLE LETRIKA, MLM, ODELO SLOVENIA, REVOZ, RIMAC AUTOMOBILI, TPV, YAZAKI



Industrijska Zona Servis II, 34 000 Kragujevac, Serbia P: +381 34 501 670 • F: +381 34 501 671 tpv-sumadija@tpv.si • www.tpv.si

Production/Services program and capacities: TPV Group is an innovative and state-of-the-art company with core operations based in the automotive industry. TPV is driven by innovation and quality in order to meet customer needs.

Main activities of TPV Šumadija is pressing components for automotive industry. Beside parts for first assembling company products gaskets for OEM, company also have mechanical and hidraulics presses between 25 – 630 t, laser cutting machine for sheet metal plates, welding units, units for chemical tretman and packaging units. Product range includes: Set of seals, sealer head, exhaust pipe seal, exhaust manifold, valve cover seal, oil trough seal, seal pump seal, water pump seal.

Founded in	2005
No. of Employees	103
Turnover (2017)	3.8 mil EUR
Exporting to:	Germany, France, Great Britain, Iran, Egypt, Finland, Hungary, Czech Republic, Denmark, Balkan Region, The Netherlands, Turkey, Slovakia and Bulgaria
Quality Standards	ISO 9001, ISO/TS 16949
Technologies	Pressing on progressive tools 630 t, Sheet metal forming tools, Laser cutting, Chemical treatment (silicon printing), 3D measuring machine, Welding technology, etc.
Clients/ Supplier of	Freundeberg, Corteco, Reinz, DPH, Waskoning, Scandura, Torabian, MISSR, TTgasket, Raba, Grammer, ElwisRojal, Zorge, Europarts, JiriJoirdan, PMC, TPVdoo (Daimler, Renault), Autoventil, Sanel, Sasic, Soeximex, TWIN, Autodiely Vasko





TRAYAL CORPORATION AD KRUSEVAC

Parunovačka 18v, 37 000 Krusevac, Serbia P: +381 37 422 328 • F: +381 37 423 517 headoffice@trayal.rs • www.trayal.rs Production/Services program and capacities: Trayal Corporation has decades of experience in the production of compound for tyres organized in 4 factories. Two factories are engaged in the production of several types of tires: for bicycles, mopeds, scooters, inner tires for all types of vehicles, tires for industrial and agricultural vehicles, while one factory is engaged in the production of protective equipment for personal and collective protection, products for defense industry and rubberized textiles

In their production program, they also have a program of tires based on rubber and metal for motor vehicles. Currently they are producing rubber metal parts ("SILENT BLOCK") for motor vehicles. The current capacity is 20 000 pcs per year, per one dimension of the specified part.

Founded in	1889
No. of Employees	1041
Turnover (2017)	26.3 mil EUR
Exporting to:	Egypt, USA, Russian Federation, FYR of Macedonia, Bosnia and Herzegovina, Montenegro, Croatia
Quality Standards	ISO 9001, in the process of implementing ISO16949
Technologies	Injection and Classical Pressing Technology
Clients/ Supplier of	Metalac FAD, Nikom, ILC Dover, Petrokemija dd, Prva Iskra Barič, Bartog, RA Office, Gradient, Techmot, Rubena





Permanent teams in 400

750 000 000+ with average quality performance <5ppm

225+ QUALITY ENGINEERING PROJECTS // year (SQD/SQA, audits, trainings, etc.) 50+ GLOBAL PROJECTS // year

65 000+ QUALITY CONTROL MISSIONS // wear

8000+ CUSTOMERS

300M+ € Annual Revenue

Production/Services program and capacities: TRIGO delivers comprehensive solutions to address individual quality challenges through a holistic approach. TRIGO offers expertise in inspection (wrong delivery management, transport damage containment, CS1, CS2, etc.), firewall, rework, functional tests, and quality-related logistic support. TRIGO teams, available 24/7, resolve ad-hoc problems in time, liaise successfully on the host-supplier interface, and initiate process improvements for sustainable development. TRIGO with its service deliveries helps customers focus on their core activity and maintain a more cost-efficient operation.

Founded in	2012
No. of Employees	Trigo Serbia over 100 employees Trigo Quality Network worldwide +7000 employees
Exporting to:	EU, USA, China
Quality Standards	ISO 9001:2008
Technologies	Pre-Shipment Inspections, Incoming inspection, In process inspection / SPC, Testing, Sorting & rework, Quality firewalls (CS1/2), Quality Resident Engineering.
Clients/ Supplier of	FCA, Norma Group, ContiTech, Grundfos, AD Plastik, Delphi, Draexlmaier, Yura, Magna, NTN SNR, etc.

Trigo Serbia d.o.o.

Tome Vučića 12, 34 000 Kragujevac, Serbia P: +381 34 205 987 • F: +381 34 205 987 serbia@trigo-group.com • www.trigo-group.com







BEFORE

AFTER

TURBO SERVIS

Milosa Obrenovica , 31 000 Uzice, Serbia P: + 381 31 562 333 • F: + 381 31 562 233

office@turboservis.rs • www.turboservis.rs

Production/Services program and capacities:

Turbo Servis is a market leader in the servicing and sales of turbochargers, visco-fans and water pumps. The company is engaged primarily in the repair and remanufacturing of turbochargers for all passenger cars, commercial vehicles, trucks, agricultural machines, industrial engines, ships, and locomotives. Their capacity is 20.000 remanufactured units per year.

Founded in	1984
No. of Employees	60
Turnover (2017)	2 mil EUR
Exporting to:	Sweden, Austria, Bosnia and Herzegovina, Montenegro, FYR of Macedonia, Croatia
Quality Standards	ISO 9001, ISO 14001
Technologies	The most modern equipment for washing, cleaning, sandblasting, balancing, testing, and calibration of turbochargers manufactured by the world well known manufactures Rosler, Turbo Technics, Schenk, Weiler.
Clients/ Supplier of	Scania, Transport companies, Car Services



Helping companies innovate and grow internationally

The Enterprise Europe Network (EEN Network) is a network of business support organizations for small and medium sized enterprises, founded and co-financed by the European Union through EU Competitiveness Program for SMEs COSME.

The Enterprise Europe Network helps businesses innovate and grow on an international scale. It is the world`s largest support network for small and medium-sized enterprises (SMEs) with international ambitions.

The Network is active in more than 60 countries worldwide. It brings together 3,000 experts from more than 600 member organizations – all-renowned for their excellence and business support.

The members of the consortium for the realization of the Serbia EEN project and support of SMEs in Serbia are:

- Chamber of Commerce and Industry Serbia–Project coordinator
- Development Agency of Serbia
- University of Belgrade
- Mihailo Pupin Institute
- University of Novi Sad
- University Nis

Services of EEN

The EEN network provides a set of standardized services for SMEs sector:

- Internationalization of business: linking businesses across databases business cooperation, participation in B2B meetings and business missions, information about doing business abroad and education related to internationalization;
- Support in accessing funding through training and information, and support for access to programs and EU funds;
- Collecting views of SMEs in relation to regulations and policies of the EU;
- Improving SME innovation capacity;
- Technology transfer.

The EEN manages Europe`s largest online database of business opportunities. It contains thousands of business, technology and research cooperation requests and offers from companies and research and development institutions. The database is accessible for free.

Take a look at https://een.ec.europa.eu/



