

# ASSOCIATION OF THE CZECH REPUBLIC

DIRECTORY 2017





59<sup>th</sup> International Engineering Fair



8<sup>th</sup> International Fair for Transport and Logistics

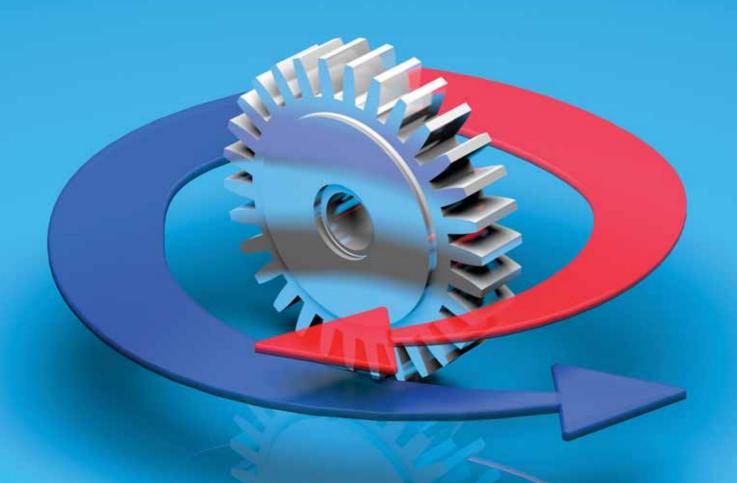
MSV 2017

# **AUTOMATIZACE**

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International Fair for Environmental Protection Technologies



October 9-13, 2017

Brno - Czech Republic

www.bvv.cz/msv





# **Electrical and Electronic Association of the Czech Republic**

ela@electroindustry.cz / www.electroindustry.cz

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- Chairman of the Board, ELCOM, a.s.,

Member of the Board, Confederation of Industry of the Czech Republic

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**SECRETARIAT ADDRESS** 

**Electrical and Electronic Association of the Czech Republic** 

Polygon House, Doudlebská 5 140 00 Praha 4, Czech Republic

Jan Prokš - Director of the Association

E-mail: ela@electroindustry.cz Web: www.electroindustry.cz

### **DIRECTORY OF IMPORTANT INSTITUTIONS**

RETELA, s.r.o.

Jaroslav Vladík – Director

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Phone: +420 251 564 622, E-mail: vladik@retela.cz, Web: www.retela.cz

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OF THE CZECH REPUBLIC

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ELECTROTECHNICAL TESTING INSTITUTE

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Phone: +420 266 104 111, E-mail: info@ezu.cz, Web: www.ezu.cz

**CZECH ACCREDITATION** 

**INSTITUTE** 

Jiří Růžička – Director

Olšanská 3, 130 00 Praha 3, Czech Republic

Phone: +420 272 096 222, E-mail: mail@cai.cz, Web: www.cai.cz



# JIŘÍ HOLOUBEK

born in 1955 in Zlín

After graduating from the Faculty of Electrical Engineering of Brno University of Technology in 1979, he worked as a designer and later as a research worker in "Elektromontážní závody Praha" (Electrical Assembly Plants Prague) in its Development Department of Electric Drives in Brno. In 1985 to 1992, he worked as a Senior Lecturer at the Department of Electrical Power Engineering of the Faculty of Electrical Engineering of Brno University of Technology, where he dealt with high-power electrothermal appliances, variable speed drives, and distribution facilities for industrial networks focusing on reactive power compensation, electromagnetic compatibility of power systems, and power quality.

Since 1992, he has been working in the Company ELCOM, a.s., of which he is a co-founder and where he has served as the Chairman of the Board. He continues to be intensively and systematically involved in the areas of energy disturbances and power quality, and since 2010, he has been coordinating projects and construction of laboratories and testing facilities of heavy-current equipment, in particular electric machines. In addition, he has been dealing with similar activities in companies in Abu Dhabi (United Arab Emirates), Changshu (China) and Hong Kong.

In 2008, he was elected a member of the Engineering Academy of the Czech Republic. Since 2009, he was the Board Member and since 2012, he has been the President of the Association. He is a member of the Scientific Board of the Faculty of Electrical Engineering and Communication of Brno University of Technology. He is the author of a university textbook, co-author of a textbook dealing with the issues of the reactive power compensation, and author or co-author of numerous articles in specialist electrical engineering journals and papers in expert conferences. Within his scientific and research activities, he has been cooperating with the faculties of electrical engineering of some Czech and Slovak universities. In 2014, he became the Board Member of the Confederation of Industry of the Czech Republic.

Dear friends and supporters of Czech electrical and electronic industry,

It is my great pleasure that I can present you the new catalogue of the Electrical and Electronic Association of the Czech Republic even this year. This catalogue is a traditional source of basic information about the Association's member companies, their professional and product focus, and the most important contact details. In addition, through this catalogue, we would like to introduce the activities of the Electrical and Electronic Association of the Czech Republic, focusing on services for our members, but above all, the activities directed to the external business environment, technical education, the field of standardization, as well as towards the partners of the social dialogue. We will be very pleased if you use the contacts details of the Association's Secretariat mentioned in the catalogue, as it is ready to communicate professionally with you not only regarding member companies and activities of the Association, but it will also help you find other

information about the Czech electrical and electronic industry, which is important for you and your business.

The Electrical and Electronic Association of the Czech Republic is a professional and employers' association, which, owing to its long-standing systematic activities supporting the business community, has become a dignified representative of the Czech electrical and electronic industry, i.e. the industry which is deeply rooted in the Czech Republic and has had a long and rich tradition.

The traditional and constantly developing sectors, mainly in the area of electric power engineering, are being extended with a number of sectors in the area industrial automation, mechatronics, microelectronics, machine vision, and ultimately ICT including speech recognition and artificial intelligence.

The Czech electrical and electronic industry has traditionally had a subcontracting character, yet there has also been a growing share of products and



technical solutions intended for end users. Similarly, there has been an increasing number of electrical engineering companies which are contributing very actively to scientific research and innovation activities either team members consisting of institutes of universities of technology and research organisations, or they build development and innovation teams solely from their own staff members. Even the members of the Electrical and Electronic Association of the Czech Republic include the institutes providing research and development work for global technological companies and true leaders in the area of advanced technologies.

Currently, incorporation into production and technology chains of multinational corporations, as well as the efforts to enhance the competiveness of the Czech electrical and electronic industry, is reflected in the gradual implementation of individual elements of the Industry 4.0 concept in all corporate processes. It should be noted that our companies have encountered

the terms such as "digital factory", "the Internet of things", "cyber-physical systems" and others for nearly 10 years, thus taking the lead when implementing Industry 4.0, as well. The Electrical and Electronic Association of the Czech Republic is also actively involved in this process, attempting to promote digital awareness not only of the Czech electrical and electronic industry, but also other industrial fields and sectors.

On behalf of the entire Board and myself, it is my honour to assure you, as our partners and customers, that it is still our endeavour to promote the good reputation of the Czech electrical and electronic industry, its high professionalism, as well as openness to cooperation.

liří Holoubek

President of the Association

### The Czech Accreditation Institute

The national accreditation body of the Czech Republic notified by the European Commission

### **CAI provides accreditation of:**

- Testing laboratories
- Calibration laboratories
- Medical laboratories
- Certification bodies certifying products
- Certification bodies certifying management systems
- Certification bodies certifying persons
- Greenhouse gases verifiers
- Inspection bodies
- Proficiency testing providers
- Reference material producers
- ☐ Environmental verifiers of EMAS programme

### **Czech Accreditation Institute**

Olšanská 54/3, 130 00 Prague 3, Czech Republic Tel.: +420 272 096 222, Fax: +420 272 096 221 E-mail: mail@cai.cz, Website: www.cai.cz

"Accredo - delivering confidence"



### CAI is a member of international organizations and a signatory of multilateral agreements:

- European co-operation for Accreditation (EA)
- International Laboratory Accreditation Cooperation (ILAC)



International Accreditation Forum (IAF)



Forum of Accreditation and Licensing **Bodies (FALB)** 



# JAN PROKŠ

born in 1977 in Prague, Czech Republic

He graduated at the Faculty of Electrical Engineering of the Czech Technical University (FEE-CTU) and worked during the follow-up doctoral studies at FEE-CTU as assistant at the Department of Circuit Theory where he focused on the topic of analysis and processing of digitized biological signals.

Later he entered a company creating and managing data for digital maps. Within this company, he participated in pilot operation of radio transmission system sending actual transport information for navigation devices.

Since 2005, he has worked at Association, since 2013 at the position of Director of the Association.

He is officially appointed expert witness within the meaning of the Act on the experts and interpreters in the fields of electrics, electronics and cybernetics.

As the President of the Association, Mr. Jiří Holoubek, has already mentioned in his message, Industry 4.0 will continue to be a big topic during 2017. The Association, and especially its members, have a proven track of record with its implementation into practice. We will further attend to this topic, mainly at the industry level – we still observe other aspects of 4.0 as well, however, we feel the focus of our work to be two specific areas – implementation of Industry 4.0 into practice and education of young people who are indispensable to maintain the industry within the Czech Republic.

Of course, we are not quitting our traditional services - we have been successful in assisting you with export, providing consultancy regarding subsidies, energy efficiency or helping to acquire high-quality work force to name just a few.

With us, you get professional know-how, valuable contacts, and an ethical lobby in the area of the electric and electronic industry and beyond. Let me please quote part of the Constitution of our Association: This organization associates legal as well as natural persons from within the electronic and electric industry, and further subjects with common interests with the electric industry. The Association defends the interests of employers based on the principles of entrepreneurial democracy. Apart from the collective bargaining with the labour unions itself, which forms the foundation for social dialogue, we also communicate with the corresponding bodies of the state administration (Ministry of Trade and Industry, Ministry of Labour and Social Affairs, Ministry of Education, Youth and Sports, Ministry of the Environment), and of course with our umbrella organization, the Confederation of Industry of the Czech Republic. We enable for our members to take part in the process of creation of new legislation, in the work of diverse professional groups, and in other related activities. We are supporting ethical entrepreneurship, and we also actively profess to the Code of Ethics of the CICR. Our activities are based on the constitution and the statement of policy of the Association; and these documents are published on the Association's official website www.electroindustry.cz.

On the following lines, I would like to introduce to you the basic portfolio of services, that we provide to our members.

### **EMPLOYER RELATED AREA**

### Social Conciliation

We hold negotiations with labour unions in line with Act no. 2/1991 Coll. on collective bargaining, as amended, on behalf of those member organizations that give us their consent for this. We pursue a social dialogue with the KOVO Labour Union, and we conclude higher-level collective agreements. This way, we help our members to ensure social conciliation.

### **Education**

We search for and substantiate projects supported by state aid in the area of human resources; we help our member subjects to be assigned these projects and to complete them. We provide support for students as well as teachers at universities and high schools.

### **ELECTROJOBS Meetings**

We have introduced regular meetings between educators and HR officers – many hindrances to cooperation are only illusive, and also within today's education system, it is possible to set up efficient links between schools and companies. In a simple way and without further education system reforms.

### **Student Buses**

We organize "student buses", i.e. student visits to selected European trade fairs; this way, we are showing them the top players of our area of work, and at this occation, we are able to offer them help with their semestral or diploma theses or even employment.

### **Employment and diploma theses**

We have created & we continuously administer the **jobs.electroindustry.cz** portal, which serves not only to acquire employees (especial for junior positions), trainees or part-time workers but also to assign student (bachelor's, master's, postgraduate) thesis topics.

### **ENTREPRENEUR RELATED AREA**

### We support export activities of member companies

We exercise a liberal policy and we actively support the elimination of non-tariff obstructions in trade business. We provide for Association presentations and accompanying programmes at trade and business fairs, exhibitions, and conferences in the domestic area as well as abroad. We are one of the founding members of the Trade Fair Bureau of the Confederation of Industry of the CR where we suggest electro-technical fairs to be included in the list of events supported by the state. We organize common Czech fair booths, and to those Association members who do not have their own presentations, we enable to use the Association booth for free. We participate at, and also organize business missions, cooperate with partner electro-technical associations, and search for suitable business opportunities. We maintain contacts with relevant embassies and partners from abroad. We negotiate with individual fair managements, who organize exhibitions or fairs in the electric and electronic sectors, to provide discounts and other benefits for our members.

### We promote out members

We publish a member organizations catalogue, the EIA DIRECTORY, which not only is distributed abroad but which is also delivered to foreign embassies in Prague, and to Czech business and economic embassy departments throughout the world. This member organizations catalogue is the printed version of the corresponding portion of our website **www.electroindustry.cz**, and it serves as the initial information source about the Czech electroindustry and its companies.

### We award The Innovation Prize

Each year, we announce the winner of the Association's Innovation Prize with the aim to support such results of creative work, which in the best possible way substantiate the results of development in the form of a competitive product.



### We organize conferences

We keep informing the professional public about the developments in the electro-technical industry through professional conferences where leading experts discuss current issues and topics. We interconnect activities of the industry and of universities which does not only apply to the area of the Czech Republic. We started participating on the work of the Forum of the Industry and Universities.

### We organize general assemblies

The general assembly that is organized twice every year is a highprestige meeting between our members and the representatives of the industry, state administration, Confederation of Industry, and other relevant partners. It serves as a networking platform supplemented by a professional programme as well as informal meetings. Among our regular guests belong the representatives of the Ministry of Industry and Trade, Technology Agency of the CR, Electrotechnical Testing Institute, Czech Office for Standards, Metrology and Testing, Czech Accreditation Institute, Ministry of Education, Youth and Sports, Ministry of Labour and Social Affairs, Czech Social Security Administration, and others.

### We purchase energies for our members centrally

As the central submitter at the commodity stock exchange, we purchase electricity and gas for our members. Thanks to the leverage of the high demand, we are constantly achieving very interesting prices. And moreover, the complete process is very simple, transparent, and it fulfils the requirements set by the public contract legislation.

### Research & Development - Projects, Grants & Subsidies

EIA was the partner and the receiving party of several subsidy programmes, and also is available for its members as a consultative body, partner, and assistant when seeking suitable contacts with the Ministry of Industry and Trade, Ministry of Labour and Social Affairs, Technology Agency of the CR or Czechlnvest agency. We know of invitations for application still in preparation phase, and we inform our members about these in time; we actively seek opportunities to join the programmes. We provide our members with guidance regarding tax deductions in connection with research and development.

### **Testing & Accreditation**

We cooperate closely with the Czech Accreditation Institute on specifying the claims for technical requirements for products, and also on specific projects with the Electrotechnical Testing Institute.

### We have an own collective system, RETELA

In order to comply with the obligations resulting from the Waste Electric and Electronic Equipment legislation, we founded and are administering an own collective system for the disposal of WEEE. There are already over 1000 subjects taking advantage of this system. Our system is transparent, it covers all groups of WEEE including PV power plant technology equipment. For more detailed information about the collective system, refer to www.retela.cz.

### We are monitoring public contracts in the fields of electrical engineering, electronics, and IT

We are checking all new public contracts in the CR as well as SR, we are sorting them, filtering, and sending them to member companies on daily basis.

### We know what is happening in the (electro)industry

We have information from companies, and this, together with regular news monitoring, helps us to maintain knowledge about all important events from within our sector. We transfer, of course, this information to our member companies, too.

### Your membership in the EIA will provide you with access to all services of the Confederation of Industry of the Czech Republic

We are one of the significant members of the Confederation of Industry of the CR, and thanks to this fact, our members can take part in business missions accompanying our top-level state representatives, can use a broad network of contacts, or for example raise comments regarding all legislation under preparation within the CR as well as EU. You will thus receive information about such legislation before your competitors. The Confederation is one of the compulsory bodies for raising comments we work within professional committees on the preparation of new legislation.

Jan Prokš

Director of the Association

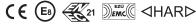












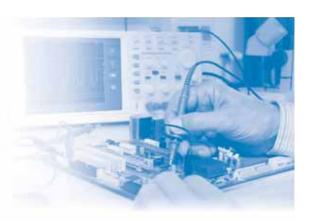






# **Testing and certification since 1926**

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### THE EASIER WAY TO FOREIGN MARKETS WITH THE CZECHTRADE AGENCY

CzechTrade is a state-funded agency of the Czech Ministry of Industry and Trade that has been helping Czech companies and entrepreneurs to successfully penetrate foreign markets for the last twenty years. It provides exporters with a wide range of services through its foreign offices in more than five dozen countries on five continents. Specifically, it provides detailed market research, contacting potential business partners and verifying their interest in the Czech product; gathering information about competitors and organizing business meetings with foreign partners, as well as analysing the area, trends and business opportunities.

The agency is also an official contact partner for those foreign companies which are looking for qualified Czech-based suppliers of products and, providers of services.

# CzechTrade provides a wide range of business support and networking services including:

- Introduction to quality Czech quality suppliers
- Assistance with local outsourcing
- Organisation of buyer's visits and meetings with Czech companies
- Participation in trade fairs abroad
- Information about doing business in the Czech Republic.

One of the key tasks of the Agency is to find new opportunities for the presentation of Czech energy and wiring companies at major international trade fairs and exhibitions.

### Selection of events held in Poland and Germany:

23–24 March 2017, Automotive CEE Day 2017, Opole, Poland, www.automotiveceeday.eu/en/

4–6 September 2017, Energetyka, Bełchatów, Poland www.kierunekenergetyka.pl/konferencja,1678,26791.html

12–14 September 2017, Energetab 2017, Bielsko-Biała, Poland, www.energetab.pl

24–28 April 2017, HANNOVER MESSE 2017, Hannover, Germany, www.hannovermesse.de/home

20–22 June 2017, CWIEME 2017 Berlin, Germany, www.coilwindingexpo.com/berlin/organizes

### **Events in other countries:**

June 2017 - EXPO Eléctrica in Mexico City,

October 2017 – fairs Matelec 2017 in Santiago de Chile and Power Kazakhstan 2017 in Almaty

November 2017 – the German trade fairs Productronica in Munich 2017 and SPC IPC Drives 2017 in Nuremberg.

A complete list of Czech participanttions under the auspices of the CzechTrade Agency at prestigious international trade fairs is available at www.czechtradeoffices.com.







RETELA, s.r.o., is managing RETELA compliance scheme which enables the manufacturers and importers of electric and electronic equipment, newly also operators of photovoltaic power-plant [PVPP], to fulfil their obligations within the terms of European directives for handling of electric and electronic equipment [EEE] as well as the waste legislation of the Czech Republic.

This system has been establishing a network of logistic partners, treatment companies, collection centres as well as other system partners since 2005. We have been providing together a service for more than 5 100 clients of the Take-back scheme RETELA nowadays, who register with the aim to fulfil obligations of the whole range of ten EEE categories (over 1 100 clients) as well as for PVPP (about 4 000 clients).

RETELA has been providing collection including transport and treatment of household equipment (B2C) as well as of professional equipment (B2B).

RETELA, s.r.o., was founded by the **Electrical and Electronic Association of the Czech Republic** and operates with the support of other significant institutions - Confederation of Industry of the Czech Republic and Czech-Moravian Commodity Exchange Kladno.

It shall be pointed out that RETELA compliance scheme is a member of the European forum of compliance schemes – **WEEE Forum**, which gathers over 30 compliance schemes from the EU, Switzerland and Norway. Within the WEEE Forum RETELA is involved in preparation of international standards related to EEE, currently also within the framework of the WEEELABEX organization having its seat in Prague.

One of the important aspects of RETELA is its commitment to maintain the optimal level of recycling fee. It shall pointed out that the contribution has been among the lowest rates in the Czech Republic since the beginning which is not only thanks to a continuous financing system ("pay-as-you-go") but also thanks to a reasonable non-differentiation between the so called historical and non-historical EEE.

RETELA together with "Jedlicka Institute and School" started up a non-profit project Remobil for collection and recycling of used mobile phones, which aims to environment protection and to support disabled people.

Further details can be found at the RETELA website:

www.retela.cz





in If www.zpa.cz





### **ELECTRICAL AND ELECTRONIC ASSOCIATION OF THE CZECH REPUBLIC**

Office and computing machinery	Electric motors, generators and transformers	Electricity distribution apparatus	Insulated wire and cables	Lighting equipment	Other electrical equipment	
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ABB s.c.	ELECTRICAL AND ELECTRONIC ASSOCIATION OF THE CZECH REPUBLIC  Doudlebská 5, 140 00 Praha 4 Czech Republic E-mail: ela@electroindustry.cz Web: www.electroindustry.cz	Engineering	Office and computing machinery	Electric motors, generators and transformers	Electricity distribution apparatus	Insulated wire and cables	Lighting equipment	Other electrical equipment	Electronic components	Radio, TV and communication equipment	Consumer electronic goods	Medical instruments	Measuring instruments and appliances	Industrial process control equipment	Trading company	Special services	Assembly activities
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Faculty of electrical engineering CTU in Prague Faculty of Electrical Engineering and Communication Brno University of Technology Faculty of Information Technology BUT  Faculty of Mechatronics, Informatics and Interdisciplinary Studies at the TUL  FCC prûmyslové systémy s.r.o.  X  FCC PUBLIC s.r.o.  FVE BS s.r.o.  Gebauer a Griller Kabeltechnik, spol. s r.o.  X  X  X  X  X  X  X  X  X  X  X  X  X	_	Х		Х				X								Х	Х
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Communication Brno University of Technology  Faculty of Information Technology BUT  Faculty of Mechatronics, Informatics and Interdisciplinary Studies at the TUL  FCC prûmyslové systémy s.r.o.  FCC PUBLIC s.r.o.  FVE BS s.r.o.  Gebauer a Griller Kabeltechnik, spol. s r.o.  X X X X X X X X X X X X X X X X X X X	Faculty of electrical engineering CTU in Prague															Х	
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Gebauer a Griller Kabeltechnik, spol. s r.o. x x x	FCC PUBLIC s.r.o.															Х	
	FVE BS s.r.o.															Х	
GIVERSDON s.r.o.	Gebauer a Griller Kabeltechnik, spol. s r.o.					Х		Х	X								
	GIVERSDON s.r.o.															Х	





# **ELECTRICAL AND ELECTRONIC ASSOCIATION OF THE CZECH REPUBLIC**

Doudlebská 5, 140 00 Praha 4 Czech Republic E-mail: ela@electroindustry.cz

Web: www.electroindustry.cz

Office and computing machinery
Electric motors, generators and transformers

Engineering

Electricity distribution apparatus Insulated wire and cables

Other electrical equipment Electronic components

ighting equipment

Radio, TV and communication equipment

Consumer electronic goods

Medical instruments

Measuring instruments and appliances Industrial process control equipment

Trading company

Special services Assembly activities

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List of companies	List of companies Main activity fields of the company															
Helukabel CZ s.r.o.					Х											
Ing. František Hýbner													Х		Х	
IPC2U s.r.o.		х						х						х		
KOPOS KOLÍN a.s.							х							Х		
KPB INTRA s.r.o.							х									
LOGAREX Smart Metering, s.r.o.												Х				
LUX spol. s r.o.	х	Х					х									
MESING, spol. s r.o.	х						х					Х	Х		Х	
MINERVA BOSKOVICE, a.s.	Х						Х						Х	Х	Х	
National Technical Museum	х	Х	х	Х	х	х	х	Х	Х	Х		Х	Х			
OEZ s.r.o.	х		Х	Х											Х	
Panasonic AVC Network Czech, s.r.o.									Х							
Phoenix Contact, s.r.o.				х	Х		х					х	Х	х		
Pilz Czech s.r.o.				Х			Х						Х	Х	Х	
PROSPEKSA, a.s.														х	Х	
RCD Radiokomunikace spol. s r.o.									Х							
redtoo s.r.o.															Х	
SALTEK s.r.o.				Х			Х									
Sdělovací technika spol. s r.o.															Х	
Schmitt & Schmitt s.r.o.															Х	
SOPO s.r.o.			Х													
SpeechTech, s.r.o.		Х							Х						Х	
Stäubli Systems, s.r.o.	х											х		х		
Střední škola informatiky, poštovnictví a finančnictví Brno															Х	
SYSGO s.r.o.	х			х				х	Х		Х	х	Х		Х	
TechEnergo, s.r.o.			Х	Х			Х					Х	Х	Х		
TES VSETÍN s.r.o.	х		Х				Х	х					Х		Х	
TESLA, akciová společnost	х					х	Х	Х	Х	Х		Х		Х	Х	
TÜV SÜD Czech s.r.o.	х	х	Х	х	Х	х	Х	х	Х	х	Х	х	Х		Х	
TVF s.r.o.																
UniControls a.s.												х	Х		Х	
Vědecko-technologický park Ostrava, a.s.																
Veletrhy Brno, a.s.															Х	
VUES Brno s.r.o.			х	Х			х					Х	Х	Х		
ZPA Smart Energy a.s.				х		х		х	Х			Х	Х		Х	



# ABB s.r.o. www.abb.cz



Vyskočilova 1561/4a 140 00 Praha 4 Czech Republic

**P:** +420 234 322 110 **E:** kontakt@cz.abb.com

**General Director:** Tanja Vainio **Regional Focused Factory Manager:** 

Pavel Mík

ABB (www.abb.com) is a leader in power and automation technologies that enable utility, industry, and transport and infrastructure customers to improve their performance while lowering environmental impact. The ABB Group of companies operates in roughly 100 countries and employs about 140,000 people. The company has been present in the Czech Republic since 1970 and today employes more than 3,400 people. ABB operates in 8 locations. The Czech ABB can use the international know-how and the latest results of the research and development achieved by the global company. It offers its customers a value added in the form of a strong base of its own engineering and service centres and long-standing experience of traditional Czech producers. Nowadays ABB s.r.o. has five divisions: Power Products, Power Systems, Discrete Automation and Motion, Low Voltage Products, Process Automation.

Employees: 3,400

**Classification of activities:** 2711; 2712; 2730; 2733; 2820; 2811; 3512; 3513; 4321

# ABF, a.s.

Mimoňská 645/2a 190 00 Praha 9 Czech Republic

**P:** +420 225 291 111 **E:** recepce@abf.cz

**Chairman of the Board:** Pavel Sehnal **General Director:** Tomáš Kotrč

www.abf.cz

ABF, a.s. has been one of leading trade fair organisers in the Czech Republic already since the beginning of the 1990s. Through its trade fairs it creates right environment for presentation of the latest products, technologies and services. In the course of time, the ABF trade fairs have become a place for regular meetings of top experts, businesspersons, public administration representatives as well as the general public The company built up, during the last 10 years, the largest exhibition centre known as PVA EXPO PRAGUE with a surface area of 105,000 m². The indoor exhibition area consists of seven steel modern halls and it represents an area of altogether 30,000 m². Besides this, about 6,000 m² of hard outdoor areas are used for exhibition purposes as well. The main advantage of the PVA EXPO PRAGUE Exhibition Centre is its optimum adaptability to exhibitors' requirements and excellent traffic accessibility for visitors. There is a newly constructed metro station just next to the Exhibition Centre, as well as a large-capacity parking facility which is connected to the main city bypass road system. The Centre includes also VIP premises for business negotiations and rest zones for exhibitors and visitors. The ABF company is growing together with its customers and partners.

**Annual sales:** 190 mil. CZK, **Employees:** 50

**Classification of activities:** 8230; 4690; 5810; 7020; 7310; 7400; 7720

### Almeto s.r.o.





We deliver components for electrical engineering projects – noise-suppressing filters, ferrite cores, reactors, transformers, CuSn wires. Besides this, we offer cable harnesses, condensers, RC units, PWM regulators, HV igniters, varistors, compensation condensers, coils.

Annual sales: 21.5 mil. CZK

**Employees:** 6

**Classification of activities:** 2640; 4690; 6200; 6202; 7400

Žejdlicova 681 588 13 Polná Czech Republic

**P:** +420 567 212 574 **E:** almeto@almeto.cz **CEO:** Milan Říha

# ALPS Electric Czech, s.r.o.

www.alps.cz



Sebranice 240 679 31 Sebranice Czech Republic

**P:** +420 516 490 111 **E:** jobs@alps.cz

General Manager: Kazutoshi Ogamoto

Plant Manager: Milan Cisár

Our company is OEM manufacturing company. We can assembly any electrical parts or products including suppliying of all components (incl. plastics), if required. Our goal is to supply our customers with top quality products or services on the very competitive prices. We can offer big flexibility on level of production. Our way is to find the cheapest location for production, where the high quality of production can be reached. We have been driven by ISO 9001 quality since 2001, ISO 14001 since 2002 and automotive standard ISO TS 16 949. We also holds several automotive certifications.

Annual sales: 1,600 mil. CZK

**Employees:** 400

**Classification of activities:** 2712; 2790; 9511; 9520



### www.atas.cz

# ATAS elektromotory Náchod a.s.

The company ATAS elektromotory Nachod a.s. was established in 1928. Company is producing induction motors up to 1 kW, DC motors up to 1.5 kW, gear motors, EN motors, resolvers, axial and radial fans, stamping tools, dies for diecasting of plastic and aluminium alloys.

Annual sales: 400 mil. CZK

**Employees:** 435

**Classification of activities:** 2711; 2550; 2562; 2572; 2573; 4700; 7020; 7110; 7120; 7219



Bratří Čapků 722 547 30 Náchod Czech Republic

**P:** +420 491 446 111 E: marketing@atas.cz

Chairman of the Board: Otto Daněk **Commercial Director:** Josef Kůst

### Automa – časopis pro automatizační techniku, s. r. o. www.automa.cz

Automa is a professional magazine engaged as: tool for the whole-life education of automation engineers, guide to the world of modern automation, platform for networking of control engineering community. Automa is published monthly in Czech language; in printed as well as electronic (PDF files available on web) versions. Portal www.automa.cz presents news, invitations to conferences, trade fairs and seminars and other current information. Moreover discussion group Automa on LinkedIn and twitter channel @Casopis\_Automa are available.

Annual sales: 2.9 mil. CZK

**Employees:** 3

**Classification of activities: 5814** 

**AUTOMA** 

Teplická 88 405 05 Děčín Czech Republic

P: +420 734 593 378 E: redakce@automa.cz

**Director:** Petr Špůr Chief Editor: Petr Bartošík

### www.bdsensors.cz

BD SENSORS became one of the major global providers of electronic pressure measurement devices within just a few years. Today BD SENSORS has around 200 employees in its four locations in Germany, Czech Republic, Russia and China.

Annual sales: 249 mil. CZK

**Employees: 130** 

**Classification of activities:** 2453; 2651; 2573; 4611; 4690; 4710; 4778; 6920; 7219; 7400

BD SENSORS s.r.o.









Hradišťská 817 687 08 Buchlovice Czech Republic

P: +420 572 411 011 E: prodej@bdsensors.cz

> **CEO:** Karel Mareček **CEO:** Libor Šimoník

### www.blumenbecker.cz

# Blumenbecker Prag s.r.o.

ENGINEERING: projects for automation systems of technological processes, programming of control systems and visualization, regulated drives, robotic cells (welding, camera viewing), structured industrial networks, electro design, technical support, training. System integrator partner of SIEMENS, ROCKWELL and PHOENIX CONTACT for industrial automation, KUKA for robotics. Certificate DIN EN ISO 9001:2008. SALE: all needed into low-voltage control cabinets, cables, all components for SIMATIC and PROFIBUS of SIEMENS, SIEMENS drives of all outputs, all components for field bus INTERBUS, ETHERNET, PROFINET of PHOENIX CONTACT. Sales of new and refurbished KUKA robots, service and spare parts. Wide range of welding equipment (welding machines, accessories, consumables and auxiliary materials, quick repairs of burners and burner sets), operator panels SWAC.

Annual sales: 440 mil. CZK

**Employees:** 114

**Classification of activities:** 7112; 2562; 2572; 3320; 4329; 4690; 6200; 7110; 7219

BLUMENBECKER

Počernická 96 108 00 Praha 10 Czech Republic

P: +420 296 411 610 E: info.cz@blumenbecker.com

**General Manager:** Andrej Schvarc Financial Director: Jana Chládková



# Bohemia Müller s.r.o.

### www.bohemiamuller.cz



Loupnická 139, Janov 435 42 Litvínov Czech Republic

P: +420 476 742 881

E: sekretariat@bohemiamuller.cz

**CEO:** Karel Müller COO: Václav Langheinrich

Bohemia Müller Ltd. was founded in 1997. The founders are recognized experts in the area of high, very high and extra high voltage. Therefore, since its inception the company has focused on supply for the mines, large industrial companies, manufacturers and distributors of electricity and also by transmission of electrical energy. Over the years a corporate structure has been developed which at present includes four main divisions and eight organisationally subordinated centres. At present the company has the following main lines of business: Deliveries and installations of LV, HV, VHV and EHV equipment; Designing technological processing units and power equipment; Supply and installation of voltage levels of LV, MV, HV and EHV; Supply and installation of mining technology – part electrical, instrumentation and I&C; Repair and maintenance voltage levels of LV, MV, HV and EHV; Comprehensive diagnostics facility voltage levels MV, HV and EHV; Creating software applications and start-up energy technology; Business and economic activity; Company has been certified with EN ISO 9001:2008, EN ISO 14001:2004 and BS OHSAS 18001:2007.

Annual sales: 483 mil. CZK, Employees: 136

**Classification of activities:** 3320; 4321; 4329; 7110; 7400

# **CEITEC BUT** – Central European Institute of Technology

www.ceitec.vutbr.cz



Technická 3058/10 616 00 Brno Czech Republic

P: +420 541 146 130 E: info@ceitec.vutbr.cz **Director:** Radimír Vrba Secretary: Jan Nedvěd CEITEC - Central European Institute of Technology is a joint project of the Brno University of Technology, Masaryk University and five other partner institutions in Brno. This top project to build a modern scientific research infrastructure - CEITEC - is founded on the mutual synergies of seven research programs. Brno University of Technology is responsible for two of these, which given their size and expertise are very important programs, for which modern laboratories will be built and equipped, including clean rooms of the highest class, at the Pod Palacky Vrch Campus of the Brno University of Technology: Advanced Nanotechnologies and Microtechnologies, Advanced Materials.

Annual sales: 50 mil. CZK

**Employees: 200** 

Classification of activities: 7211; 7219

# Danfoss s.r.o.







Danfoss Drives Czech Republic division is a part of the global Danfoss Group. The division was formed in 2014 by merging two strong brands VLT® and VACON® and nowadays is the second largest frequency convertor manufacturer of AC motors for up to 690 V voltage in the whole world. We focus on frequency convertors in a power range from 0.18 kW up to 5.3 MW. Danfoss frequency convertors are utilized in the field of air-conditioning, water and wastewater, industrial applications and applications for manufacturers. Thanks to 68 years of gathering our experiences, 12 R&D centers and our new global team that consist of more than 5000 experts, we are now able to deliver the most efficient solutions.

Annual sales: 220 mil. CZK

**Employees: 22** 

Classification of activities: 4321; 4690; 4778; 620; 6300; 7020; 7110

lihlavská 1558/21 140 00 Praha 4 Czech Republic

P: +420 234 063 255 **E:** drives.cz@danfoss.com **Director:** Viktor Hašpl

# Dasonele a.s.

### www.dasonele.cz



Šleinická 1547/13 160 00 Praha 6 Czech Republic

P: +420 233 101 100 E: info@dasonele.cz

Chairman of the Board: Jan Civín Vice-Chairman of the Board:

Radek Leitgeb

We are a growing company with a young team and fresh ideas which we try to develop further in order to reach more and more effective results of our projects. Our team counts with more than 10 years of experience in various fields and therefore we are sure we can be a beneficial member of your team. In the spirit of our motto "simply easier access to information", we develop products which will enable you to get any information from a field you choose in a very effective way.

Annual sales: 1,800 mil. CZK

**Employees:** 8

Classification of activities: 6820; 7020



### www.dicomps.com

# **DELONG INSTRUMENTS a.s.**

DELONG INSTRUMENTS is a company engaged mainly in electron optics and microscopy, and vacuum technology. Activity covers research, development, manufacturing, assembling and testing of various physical instruments including vacuum chambers and components, ion pumps and power supplies, motion systems, and respective control electronics and software. DELONG INSTRUMENTS offers its own products of electron sources and low voltage electron microscopes, and also serves as a contract developer of unique custom made devices. DELONG INSTRUMENTS collaborates with world renowned companies and has a long-term experience with joint projects.

Annual sales: 160 mil. CZK

**Employees:** 80



Palackého tř. 153b 612 00 Brno Czech Republic

**P:** +420 549 123 511 **E:** info@dicomps.com

Member of the Board, CFO: Tomáš Papírek

# www.dinasys.cz DINASYS, s. r. o.

Information systems and guidance systems for visually impaired.

Classification of activities: 4610; 2790



Pod Vinicí 622/22 143 01 Praha 4 Czech Republic P: +420 224 240 947 E: martina.turpin@dinasys.cz Director: Martina Turpin

# www.elcom.cz ELCOM, a. s

ELCOM, Inc. has been making business in the field of power electrical engineering, energy engineering, virtual instrumentation and it is divided to the five divisions. Division of Applied Electronics has been working on research, development and production of special power electronic devices for railway, testing and means for quality of electricity improvement. Division of Drives and Motors is specialized workplace for delivering of electromotors and whole regulated drives, mainly in explosion-proof design. Division of Realization and Design specializes in compensations and substation for low and high voltage levels. Division of Manufacturing serves as a production and material-logistic unit for all other division. Division of Virtual Instrumentation was founded in Science and Technological Park in Ostrava. It provides services in the system integration, designing and delivering of measuring and testing workstations that are based on virtual instrumentation.

Annual sales: 300 mil. CZK

**Employees: 150** 

**Classification of activities:** 2711; 4321; 4690; 6200; 6202; 7110; 7120; 7219



Na Větrově 34 142 00 Praha 4 Czech Republic

www.eledus.cz

**P:** +420 226 207 465 **E:** vladimír.korenc@elcom.cz

Chairman of the Board: Jiří Holoubek General Director: Vladimír Korenc

# ELEDUS s.r.o.

We are engaged in the development and production of X-ray inspection equipment for industrial non-destructive testing, control and inspection. X-ray devices are used during quality checks souldering modern components in BGA and QFN packages where the optical control methods are insufficient. X-ray (RTG) radiation can penetrate through the material and make it possible to see into the products, which can not be visually tested. You can detect short circuits inside the component, check the quality of the soldering cooling pads beneath the chip and test the BGA mounting at the joints, in order to prevent the formation of voids (air bubbles). X-ray devices of ELEDUS Company s.r.o. can also be used for quality control of welds in machine design or for quality control of the product casting. Besides the development and production of X-ray inspection equipment, we are also engaged in developing custom design, firmware and software.

**Classification of activities:** 2630; 2640; 2790; 2651; 6201



Milady Horákové 13 602 00 Brno Czech Republic P: +420 728 407 658 E: info@eledus.cz CEO: Petr Čejka CTO: Lucie Svobodů



# ELEXIM, a.s.

### www.elexim.net



Kollárova 1033 767 01 Kroměříž Czech Republic

**P:** +420 573 335 009 **E:** info@elexim.net

Chairman of the Board: Jindřich Geisler

ELEXIM, s.r.o. was established in 1999 and since then has operated on the market as a reliable supplier of electrical equipment for industry and building construction. It quickly broke onto the foreign market and now concentrates on the foundation of subsidiaries as part of its successful expansion. The company's long-term vision is to become a strong, stable player on the market in electrical equipment throughout Central and Eastern Europe. We want to achieve this objective on a foundation of solid, long-term relationships with corporate customers and the continued expansion of our business network.

**Employees: 26** 

# ELKO EP, s.r.o.

### www.elkoep.cz



Palackého 493 769 01 Holešov - Všetuly Czech Republic

**P:** +420 573 514 211 **E:** elko@elkoep.cz

Head Executive & CEO: Jiří Konečný Company Director: Martin Gahura

Products of the Company are modular electronic devices, installation devices for protection and switching, RF Control – wireless control system, iNELS – intelligent electronic system including its modified version iNELS Multimedia. For several years our company has had a quality management system certified to ISO9001 and Environmental management system certified to ISO14001. Our super-multifunction relay SMR was awarded "Golden product" (Automation area) on fair Elektrotechnika 99 – Ostrava. We have obtained the Honourable mention for product SHT (time switch) and for product HDUI (monitoring relay for 3-phase net control). Technological Entrepreneur of the year 2004 became the Head Executive of ELKO EP – Jiří Konečný. Among our latest awards – Grand prix for system iNELS Multimedia on exhibition Electron 2011 and Golden Amper for product RF Touch on international fair Amper 2011. In 2014 the company won an award from Moravian Electrical and Electronic Association for innovative product for device "LARA 5 in 1".

Annual sales: 270 mil. CZK, Employees: 239 Classification of activities: 2712; 4719; 7219; 7720

# ELSO PHILIPS SERVICE spol. s r.o.

### www.elso-group.cz



Kladenská 1879/3 160 00 Praha 6 Czech Republic

**P:** +420 235 355 991 **E:** petr.svoboda@elso-group.cz

**Director:** Otakar Chasák **Security Director:** Petr Svoboda

ELSO-PHILIPS SERVICE spol. s r.o. is 100% Czech private company without any foreign capital. Our company is distributor or system partner of brand name products like ASSEMBLÉON, PHILIPS, OLIVETTI, HEWLETT PACKARD and FLUKE. We are concentratig on complex sophisticated projects for state organisations like Ministries, hospitals, banks, VZP, education and foreign companies. We are suppliers of information technology and SMT technology for instance for VZP, hosital Královské Vinohrady, hospital Benešov, Czech Army, Slovac Army, Project Comenius, Ministry of Health, UZIS, company TOYOTA, BRAUN medical, PHILIPS etc.

Annual sales: 400 mil. CZK

**Employees:** 25

**Classification of activities:** 4651; 2630; 4120; 4520; 4690; 4941; 6200; 6300; 7120; 9511

# EPCOS s.r.o.

### www.epcos.com



Feritová 1 787 15 Šumperk Czech Republic

P: +420 583 360 111
E: sekretariat.sk@epcos.com
President and CFO: Jiří Fibigr
Executive Vice President and COO:

Vladimír Kadlec

EPCOS Ltd. was founded in 1999 as the Czech branch of an international german concern EPCOS. It was established by acquisition of a part of the Czech company Pramet Inc. Sumperk, which was also producing ferrite cores since 1953. Into new halls was transferred production from foreign plants of ferrites division of EPCOS AG, from Germany, Munich and France, Bordeaux. In years 2005–2009 the production in Sumperk was extended by transfer of production of ceramic components (PTC thermistors) from EPCOS plant in Austria, Deutschlandsberg. The production of EPCOS in Sumperk covers over three thousands types of ferrite cores and one thousand ceramic PTC thermistors. 98 percent of the products are exported. The company is certified according to ISO TS 16949. In 2009 was founded in Tokyo new corporation TDK-EPC by the combination of the electronic components business of concerns TDK and EPCOS AG, belonging to global TDK group. TDK-EPC has around 43,000 employees and more than 50 plants worldwide with consolidated sales over EUR 3.5 billion. EPCOS Ltd. contributes to it and uses logo TDK.

**Annual sales:** 1,247 mil. CZK, **Employees:** 825 **Classification of activities:** 2711; 2550; 3832



### www.eplan.cz

# **EPLAN ENGINEERING CZ, s.r.o.**

EPLAN Software & Service develops CAE solutions and advises companies in the optimisation of their engineering processes. Customers profit from increased efficiency in the product development process through standardised procedures, automated sequences and consistent workflows. EPLAN provides custom-made concepts for the system implementation, installation and smooth integration into the IT / PLM system landscape – based on standard engineering solutions. The service portfolio also covers customising, consulting and training. The development of individual and standardised interfaces for ERP, PDM and PLM ensures data consistency in the product development. Consistent customer orientation, global support and innovative development and interface expertise are success factors.

**Employees:** 18

Classification of activities: 4690; 6200; 7020



České mládeže 1096 460 06 Liberec, Czech Republic P: +420 485 161 097 E: info@eplan.cz

CEO: Petr Pospíšil

### www.etd-bez.cz

# ETD TRANSFORMÁTORY a.s.

ETD TRANSFORMÁTORY a.s. is designer and manufacturer of both serially produced and special power transformers, chokes, and reactors with its own know-how, complex technologies and special testing equipment in Middle Europe. Transformers have 90 years experience in production mostly under the brand of ŠKODA and satisfied customers all over the world. Production programme: Three-phase regulating oil transformers, power output range 10-350 MVA, nominal voltage up to 420 kV; three-phase non-regulating transformers, power output up to 410 MVA, nominal voltage up to 420 kV; single-phase non-regulating oil transformers with the total power output of the three-phase composition up to 1200 MVA and voltage up to 420 kV; regulating and non-regulating transformers of special manufacturing; auto-transformers of power up to 400 MVA, niminal voltage up to 420 kV; locomotive transformers; furnace Transformers; traction chokes; reactors. Service activities: Modernization; Repair works; High voltage Testing laborator; Acredited electrotechnical testing laboratory. Certificates ISO 9001, ISO 14001, OHSAS 18001, ISO 17025, ISO 3834-2.

Annual sales: 656 mil. CZK, Employees: 194

**Classification of activities:** 2711; 2562; 2572; 2573; 2712; 2810; 4321; 4690; 7110; 7120



Member of International BEZ Group

Zborovská 54/22 301 00 Plzeň Czech Republic P: +420 373 031 508 E: etd@etd-bez.cz

**General Director:** Roman Choc

### www.exmont.cz

Joint-stock company EXMONT-Energo, a. s. was founded in 1991. Its founder Mr. Jaroslav Teplý, senior, was primarily focused on reparations of electric motors. Manufacturing programe was progressively extended to other branches of engineering with a focuse on manufacturing and reparations of all energetic machines. Our company supportes complete services in branch of water turbines, electric motors, generators and steam turbines using the most modern available technologies. Very usefull in that way is our cooperation with the Department of water machines at VUT Brno (technical university). Since 2001 the EXMONT-Energo a. s. has its own manufacturing area. There was implemented a quality system the same year conforming to standard ČSN EN ISO 9001:2001. This fact significantly helps us in further progress of commercial activities.

Annual sales: 125 mil. CZK

**Employees:** 98

# EXMONT-Energo a.s.



Bohunická 652/1 619 00 Brno Czech Republic

**P:** +420 543 420 211 **E:** exmont@exmont.cz

**Director:** Jaroslav Teplý **Marketing Director:** Josef Bílek

### www.exponex.cz

We are offering comprehensive services in the field of marketing communication in focus of event and expo management. Our work is realization of expositions all over the world, organization of fairs, conferences, czech official participation abroad. We are official agent for International Trade Fair in Poznan for Czech Republic.

Annual sales: 125 mil. CZK

**Employees: 14** 

**Classification of activities:** 7310; 6311; 5819; 3101; 3109; 7021; 7110

# Exponex s.r.o.



Pražákova 60 619 00 Brno Czech Republic P: +420 547 210 864 E: info@exponex.cz CEO: Aleš Pohl

**CEO:** Ales Pohl **CEO:** Petr Krejčí



# **Faculty of Electrical Engineering CTU in Prague**

www.fel.cvut.cz



Technická 2 166 27 Praha 6 Czech Republic

P: +420 224 352 015 E: dean@fel.cvut.cz Dean: Pavel Ripka Deputy Dean: Zbyněk Škvor Faculty provides university education in the bachelor (B.Sc.), master (M.Sc.) and doctoral (Ph.D.) studies. Study programmes offer six majors, like Electrical Engineering and Informatics, Software Technologies and Management, Cybernetics and Robotics ect. Research and development are carried out in the following fields: measurement systems, satellite navigation, acoustic sensors (transducers), advanced radio systems, intelligent decision support and control systems, CIM, robotics, real-time control, modelling and control of dynamic systems, biomedical engineering, sensors and microsystems, design, modelling, simulation and diagnostics of microelectronic and optoelectronic structures, analysis and synthesis of circuits in A/D systems, microwawe and milimeter wawe technology, lighting systems, energy systems, drive control and more. Faculty provides programmes and courses to support futher training and education. FEE offers study programmes for lifelong learning to everyone interested in development in electrical engineering and informatics.

**Employees:** 650

### Faculty of Electrical Engineering and Communication Brno University of Technology

www.feec.vutbr.cz



Technická 3058/10 616 00 Brno, Czech Republic

P: +420 541 146 335 E: dekan@feec.vutbr.cz Dean: Jarmila Dědková Vice-Dean, Statutory Deputy:

Vladimít Aubrecht

The faculty provides university education in a three-year Bachelor s programme (Bc.) EEKR-B, two-year Master s programme (Ing.) EEKR-M and a four-year Doctoral (Ph.D.) study programme EKT-PP called Electrical Engineering and Communication. Further it provides education in a three-year Bachelor s programme (Bc.) Biomedical Technology and Bioinformatics, two-year Master s programme (Ing.) Biomedical Technology and Bioinformatics a four-year Doctoral (Ph.D.) study programme Biomedical Technology and Bioinformatics (BTB-PP). A new accredited programs are English in Electrical Engineering and Informatics (H-AEI), Audioengineering (J-ZRT) and Security of ICT (I-BEP). Tuition is offered in following study areas: Automation, Robotics and Measurements, Electronics and Communication, Microelectronics and Technology, Teleinformatics, Biomedical and Ecological Engineering, Power Electrical Engineering, Electrical Manufacturing and Management, Communications and Informatics, Physical Electronics and Nanotechnology, Mathematics in Electrical Engineering and Theoretical Electrical Engineering.

**Employees:** 350

**Classification of activities:** 7219; 8541; 8560; 7120; 7211; 7400; 8550; 8560

# Faculty of Information Technology Brno University of Technology www.fit.vutbr.cz



Božetěchova 2 612 66 Brno, Czech Republic

P: +420 541 141 144 E: info@fit.vutbr.cz Dean: laroslav Zendulka

**Vice-Dean for External Relations:** 

Pavel Zemčík

Faculty of Information Technology of Brno University of Technology (FIT BUT) provides education in the bachelor (Bc), master (MSc), and doctoral (Ph.D.) study programmes in Information Technology. Bachelor study programme has a single brang, Information Technology. Master study programme consists of 9 branches, Bioinformatics and biocomputing, Computer and Embedded Systems, Computer Graphics and Multimedia, Computer Systems and Networks, Information Systems, Information Technology Security, Intelligent Systems, Management and Information Technologies, and Mathematical Methods in Information Technology. The applicants for the master studies should have Bc. degree in information Technology. The applicants for the master studies should have M.Sc. degree in information technology or similar.

**Employees: 150** 

# Faculty of Mechatronics, Informatics and Interdisciplinary Studies at the Technical University of Liberec

www.fm.tul.cz



TECHNICKÁ UNIVERZITA V LIBERCI Fakulta mechatroniky, informatiky a mezioborových studií

Studentská 1402/2 461 17 Liberec Czech Republic

P: +420 485 353 240 E: dagmar.militka@tul.cz Dean: Václav Kopecký Junior Researcher: Jiří Kubín The Faculty of Mechatronics, Informatics and Interdisciplinary Studies was founded in 1995 as a faculty focused especially on areas combining technical disciplines (electronics, control, measuring) with informatics and life sciences (mathematical modelling). At the moment, we provide education at all university levels – from bachelor's to doctoral – and the faculty has accredited rights to perform habilitation and professorship procedures in the disciplines of Technical Cybernetics and Applied Sciences In Engineering. Besides educational activities, the faculty is strongly engaged in the area of sciences and research.

**Annual sales:** 5 mil. CZK **Employees:** 120

Classification of activities: 8542; 7219; 7120



### www.fccps.cz

# FCC průmyslové systémy s.r.o.

FCC prumyslove systemy s.r.o. is a technology-oriented trading company, representing important manufacturers of industrial automation and communications equipment. Our portfolio of industrial process control systems and components includes sensor systems, industrial busses, industrial communication devices, industrial process control and telecommunications computer systems based on specialized PC's. An important area of our focus covers machine vision systems applied in factory automation and quality control. Our customers and partners are engineering companies and systems integrators working in the field of control systems, industrial data communications and telecommunications. We are a representative of companies such as ADVANTECH, AAEON and AXUS (industrial computers, data storage systems), DataLogic (machine vision) and Westermo Teleindustri and HMS Industrial Networks (industrial communication). Since 1999, our company employs an ISO-9001:2000 certified quality management system.

**Annual sales:** 80 mil. CZK

**Employees: 26** 

**Classification of activities:** 4651; 2790; 2823; 4610; 4710; 6920; 7430



Čimická 818/86 182 00 Praha 8 Czech Republic

**P:** +420 266 052 098 **E:** info@fccps.cz

Managing Director: Otto Havle Business Consultant: Miloslav Folprecht

### www.odbornecasopisy.cz

FCC PUBLIC Ltd., publishers of technical literature, was founded in 1991 in order to maintain the tradition of very successful Czechoslovak professional journals ELEKTROTECHNICKÝ OBZOR (est. 1910) and ELEKTROTECHNIK (est. 1946) merging this two titles in a new magazine ELEKTRO. "We Continue the Work of Those Who Were the First!" FCC Public publishes professional journals ELEKTRO and SVĚTLO (Light), books dealing with issues of electrical engineering, lighting, alternative energy, management, etc., organizes conferences and seminars. Published titles are informative and educational platform for the general public, regardless of expertise, age or status. The website of FCC Public (www.odbornecasopisy.cz) offers not only first-hand information, but also electronic versions of above mentioned printed journals, as well as thematic specials – accessible to everyone and anywhere. The website has a leading position in traffic, visits and visitors evaluation of like minded printed media. Space in journals and on the website, in addition to the normal content, is also available for the presentation of companies and as a free platform for professional discussions, as well as to communicate information of communities and professional associations.

**Classification of activities:** 5811; 4690; 5810; 7310

# FCC PUBLIC s.r.o.



Pod Vodárenskou věží 4 182 08 Praha 8 Czech Republic P: +420 286 583 011

**E:** public@fccgroup.cz **CEO:** Emil Širůček

# FVE BS s.r.o.

Engineering services in development of photovoltaic power plants, intermediation of trade and services.

**Classification of activities:** 3511; 3530; 4610; 7110

Šedivská 838 561 51 Letohrad Czech Republic

**P:** +420 602 383 519 **E:** adamec.stanislav@email.cz

**CEO:** Stanislav Adamec **Managing Director:** Miloš Pospíšil

### www.griller.at

# Gebauer a Griller Kabeltechnik, spol. s r.o.

Gebauer & Griller is an Austrian company with long-time business activities in the Czech Republic and is one of the leading manufacturer of cables, wires and cable harnesses for automotive, elevator and escalator industry as well as for special industrial applications.

**Annual sales:** 420 mil. EUR **Employees:** 1,500

Classification of activities: 2732; 4719



Gebauer & Griller

Nádražní 677E 692 01 Mikulov Czech Republic P: +420 519 406 111

E: d.locker@griller.at Executive: Eva Schinkinger HR Manager: David Locker



# GIVERSDON s.r.o.

### www.azcasopis.cz



Publisher of the specialist magazine AZ ELEKTRO. Providing advertising services associated with specialized reportages, creating of corporate presentations, as well as graphic designing, preparing and printing of promotional materials or designing and printing of product catalogues.

**Employees:** 2

Classification of activities: 581; 6820

Veleslavínská 48/39 162 00 Praha 6 Czech Republic

**P:** +420 602 226 270 **E:** giversdon@email.cz

**Head Executive and Managing Director:** 

Miloslav Levek

# Helukabel CZ s.r.o.

www.helukabel.cz



HELUKABEL® is a leading international manufacturer and supplier of wires & cables, custom cables, cable accessories, data, network & bus technology and media technology, as well as pre-assembled cable protection systems for robotics and handling systems.

Annual sales: 200 mil. CZK

**Employees: 15** 

Classification of activities: 4690; 2712; 4778

Důl Max 39 273 06 Libušín / Kladno Czech Republic

P: +420 312 672 620 E: levkova@helukabel.cz Director: Soňa Levková

**Managing Director:** Stefan Meyer

# Ing. František Hýbner

### www.hybner.cz



Kostelec u Křížků č. 137 251 68 Kostelec u Křížků Czech Republic

**P:** +420 603 238 238 **E:** frantisek@hybner.cz

Self-employed: František Hýbner

I am a natural person carrying out business in accordance with the Trade Law, not entered in the Companies' Register, with the object of activity being the Manufacturing, trade, and services not included in annexes 1 to 3 of the Trade Law, activity of advisers for organization and economy in the area of company management. I was established as an (officially appointed) expert in terms of the Law no. 36/1967 Coll. regarding official experts and interpreters. I carry out: expert assessments in area of ECONOMICS, sector Prices and assessments with a specialization of MOV of electronics and information technology, and sector Prices and assessments with a specialization of MOV of machines and production facilities; area of ELECTRONICS and area of ELECTROTECHNOLOGY; area of TECHNICAL FIELDS, sector Technical fields (various), with a specialization of assessments and specifications of research and development activities for the purpose of application for business grants. I am registered as opponent in the list of opponents of MIT CR and TA CR for the purpose of elaboration of opponent assessments for industrial research and development tasks in electrotechnology areas; I am a member of the Board of the applied research and experimental development resort program TPP" established by the Ministry of Industry and Trade, and of the Board of the applied research and experimental development support program EPSILON, carried out by the Technology Agency of the Czech Republic. I can elaborate or provide studies within the areas for which I am established as an officially appointed expert.

Employees: 1, Classification of activities: 8299; 7400; 6399

# IPC2U s.r.o.

### www.ipc2u.cz



Ve Vilách 451/8 266 01 Beroun Czech Republic

**P:** +420 727 965 000 **E:** sales@ipc2u.cz

**Director:** Krasimir Zabadanov

IPC2U Company Ltd. was created as a new sales and service department of a multinational company IPC2U, which has more than 25 years of successfully operating in the areas of consulting, automation and supply high-quality products for networking, intranets and optimize the management and control applications. We are a reliable partner for public administration and for successful companies operating in the fields of manufacturing, transportation, automotive, energy, administration, healthcare and data management. We also supply extra durable components suitable for harsh environment military missions or for plants and factories with increased humidity, dust and vibration. We offer components for modern computer systems and industrial networks such as the robust networking switches, fieldbus or controllers for industrial control applications. We are constantly expanding portfolio of products, we can submit solutions reflecting changes in market requairements. Our goal is to provide comprehensive and extremely efficient solutions created according to individual needs of our customers. We always offer the best solution in terms of price / performance and investment purpose. IPC2U company is an experienced distributor and service partner of established and stable brands and manufacturers.

**Employees:** 3, **Classification of activities:** 4610; 4690; 6200; 7310; 7490; 7720



### www.kopos.cz

KOPOS KOLÍN corp. belongs to traditional Czech companies involved in production of electro-installation materials and on the Czech market operates already for many decades. The company has been formed in 1996 and continues what the the Kopos Kablo Kolín, Ltd. had developed. This company was formed after privatization of the Kablo Kolín state enterprise at the beginning of 1990 s, but history of this company goes back even to the first Czechoslovak republic. All the time the company focuses mainly on the production of elelectro-installation materials. The KOPOS brand became a synonym to products for use in electro-installations! Even though electro-installation materials are the company s major, for many years the company works in area of research and development of radiation shielding in nuclear devices using the product called NEUTROSTOP.

Annual sales: 1,218 mil. CZK

**Employees: 355** 

**Classification of activities:** 2221; 2010; 2712; 3530; 4671; 5610; 6920; 7020; 7110

# KOPOS KOLÍN a.s.



Havlíčkova 432 280 94 Kolín Czech Republic

**P:** +420 321 730 111 **E:** kopos@kopos.cz

Chairman of the Board: Josef Vavrouch Vice-Chairman of the Board: Jiří Vavrouch

# www.kpbintra.cz KPB INTRA s.r.o.

Design,manufacture and supply of current and voltage transformers instruments. Manufacture of epoxide components.

**Annual sales:** 160 mil. CZK

**Employees: 108** 

**Classification of activities:** 2711; 2651; 2712; 4610; 6920; 8550; 9520

KPB Intra

Žďánská 477 685 01 Bučovice Czech Republic

**P:** +420 517 380 388 **E:** knapek@kpbintra.cz

**Director:** Robert Knápek **Head of Business Department:** 

Petr Novák

### www.logarex.cz

# LOGAREX Smart Metering, s.r.o.

The LOGAREX Smart Metering s.r.o. company is a Czech firm established in 2011. As a development, production end supplying firm, it specializes in meeting the demands of the energy branch focusing on the measurement, processing and transfer of data. The company focuses on the complex solution of customer's demands. All technical activities of the firm continue the knowledges and long experiences of development and marketing specialists. These experiences bind to further development of new technologies and products, which will fulfill demands of both Czech and foreign customers, and to other extending of its field of action, preferably on foreign markets. LOGAREX Smart Metering, s.r.o. is certified according EN ISO 9001:2008 and EN ISO 14 001:2004 by CQS. Company LOGAREX Smart Metering also has Certificate of Quality System for production, final product inspection and testing of electricity meters according procedure D (Measuring Instruments Directive).

Annual sales: 100 mil. CZK

Employees: 6

**Classification of activities:** 2651; 2611; 2712; 2800; 4610; 6200; 7112; 7120; 7490



Podnikatelská 539 190 11 Praha 9 - Běchovice Czech Republic

**P:** +420 273 139 073 **E:** info@logarex.cz

**Director:** Michal Mika

# www.lux.cz LUX spol. s r. o.

Capabilities machine and machine assembly design: division 1 – for factory automation, division 2 – the waste disposal industry. Manufacturing of the machines according to our own or customer's specifications and/or design. Machining CNC turning and milling, conventional machining, grinding for the round and flat surface, mechanical assembly and electrical assembly including wiring – High Quality.

Annual sales: 156 mil. CZK

**Employees:** 70

**Classification of activities:** 2899; 2561; 2573; 2820; 4690; 4710; 4778; 4799; 6200; 7020



Mlýnská 701 561 64 Jablonné nad Orlicí Czech Republic **P:** +420 465 676 661 **E:** post@lux.cz

**General Director:** Milan Vičar **Commercial and Technical Director:** 

Jiří Smetana



# MESING, spol. s r.o.

www.mesing.cz



Šámalova 60a 615 00 Brno-Židenice Czech Republic

**P:** +420 545 426 212 **E:** info@mesing.cz

**Executive Head:** Richard Wittek **Executive Head:** Boris Kůr

Measuring gauges for the length measurement designed and manu-factured according to customers specifications in applications within the laboratory, workshops, in checking stations and automatic sorting machines, automatic assembling machines for the electrotechnical industry. The SPC based systems are delivered as a standard. MESING is the leading supplier of calibrating gauges and the exclusive manufacturer of inductive length transducers in the Czech republic. MESING also offers an upgrading and modernising service for older gauges.

Annual sales: 43.6 mil. CZK

**Employees:** 16.8

Classification of activities: 2931; 2640; 2651; 3320; 4710; 7110; 7219

# MINERVA BOSKOVICE, a.s.

www.minerva-boskovice.com



Member of DÜRKOPP ADLER Group

Sokolská 1318/60 680 01 Boskovice Czech Republic

**P:** +420 516 494 295

E: hrdaf@minerva-boskovice.com

**Chairman of the Board:** František Hrda **Vice-Chairman of the Board:** 

Frank Michael Kuhnt

Development, production and sale of industrial sewing machines. Wide range of single or twin needle lockstitch for stitching operation in the shoe, leather goods and textile production. Post bed, flat bed, cylinder arm sewing machines and flat bed zigzag sewing machines.

Annual sales: 1,131 mil. CZK

**Employees:** 649

**Classification of activities:** 2894; 2550; 2561; 2562; 3320; 7219

# **National Technical Museum**

www.ntm.cz



Kostelní 42

170 78 Praha 7, Czech Republic

**P:** +420 220 399 101 **E:** firstname.surname@ntm.cz

General Director: Karel Ksandr Deputy Director General for the Museum's Operation, Building and Investments: Miloš Josefovič The National Technical Museum with its assortment of 60,000 three-dimensional objects, ranks among the oldest and the largest technical museums in the world. The collections include such unique objects as astronomical instruments from the 16th century used by Tycho Brahe, the first automobile produced in the Czech lands, some of the oldest daguerrotypies in the world and many other unique items. In its permanent exhibitions the museum houses collections from the fields of Transport, Mining, Architecture, Astronomy, Photography and Cinema, Printing, Technology in Everyday Life, Story of the National Technical Museum and Motor Engines. The collections also encompass a large archive of history of technology and industry and the library with about 250,000 books. Nowadays, after a long-range reconstruction, twelve permanent exhibitions are opened up to the public: Transport, Architecture, Civil Engineering and Industrial Design, Astronomy, Printing, Photographic Studio, Household Appliances, Mining, Metallurgy, Chemistry around us, Intercamera, Timekeeping and Technology by play.

**Employees: 114** 

# OEZ s.r.o.

www.oez.cz



Šedivská 339 561 51 Letohrad Czech Republic

P: +420 465 672 301 E: oez.cz@oez.com CEO: Roman Schiffer CFO: Girschick Franz For seven decades the company OEZ has evolved from a producer of circuit breakers and fuses to become an integrated supplier of products and services for rotecting electrical circuits and low-voltage devices. Since 2007 OEZ has been a member of the group Siemens. OEZ s products have been in use in power engineering, industry, the infrastructure as well as in housing development. The company s delivery programme focuses on: Modular devices Minia, Moulded case circuit breakers Modeion, Moulded air circuit breakers Arion up to 6300 A, Fuse systems Varius, Enclosures Distri and Devices for switching and control Conteo.

Employees: 1,550

**Classification of activities:** 2712; 2550; 2561; 2730; 2810; 2890; 4321; 7110; 7219; 7220



### www.panasonic.cz

# Panasonic AVC Networks Czech, s.r.o.

Panasonic AVC Networks Czech, s.r.o.(PAVCCZ) is a subsidiary company of Panasonic Corporation – manufacturer of branded products Panasonic. This company using hi-tech production technology is a plant of Panasonic concern manufacturing PDP and LCD TV sets in Europe. PAVCCZ manufacturing color TV sets of Panasonic brand was awarded by BEAB, EN ISO 9001:2008 and ISO 14001:2004 certificates.

Annual sales: 30,000 mil. CZK

**Employees: 970** 

**Classification of activities: 2640** 

# **Panasonic**

U Panasoniku 1068/1 301 00 Plzeň Czech Republic

P: +420 378 211 960
E: info.plzen@eu.panasonic.com
Managing Director: Yasunari Anan

### www.phoenixcontact.cz

# **PHOENIX CONTACT, s.r.o.**

PHOENIX CONTACT, s.r.o. is a subsidiary of a German company focusing on commercial and technical services. Phoenix Contact, s.r.o. supply complete range of electrical product and services in the Czech Republic. These are products that are intended not only to the control cabinet – terminals blocks and accessories, materials for marking terminal blocks, conductors and equipment, relay, voltage converters, power supply and backup power supplies, surge protection, PCB connectors and industrial connectors. Phoenix Contact can also provide individual components or complete solutions in the field of industrial automation.

Annual sales: 360 mil. CZK

**Employees: 28** 

Classification of activities: 4610; 4643; 4719



Dornych 47b 617 00 Brno Czech Republic

P: +420 531 015 727 E: vrucka@phoenixcontact.com Managing Director: Matrin Lahoda

### www.pilz.cz

With 2,000 staff worldwide, Pilz operates internationally as a technology leader in automation technology. In this area Pilz is consistently developing a role as a total solutions supplier for safety and control technology. In addition to the head office in Germany, Pilz is represented by 32 subsidiaries and branches on all continents. Products include sensor technology, electronic monitoring relays, automation solutions with motion control, safety relays, programmable control systems and an operating and monitoring range. Safe bus systems, Ethernet systems and industrial wireless systems are also available for industrial networking. Pilz solutions can be used in all areas of mechanical engineering, including the packaging and automotive sector, plus the wind energy, transport and press industries. These solutions guarantee that baggage handling systems run safely at airports, that theatre scenery moves smoothly and funiculars or roller coasters travel safely. Pilz also provides a comprehensive range of services with an extensive selection of training courses. With safety advice and engineering, a comprehensive and competent service is available.

Annual sales: 60 mil. CZK, Employees: 10, Classification of activities: 2733; 2790; 3320

# Pilz Czech s.r.o.



THE SPIRIT OF SAFETY

Zelený pruh 1560/99 140 00 Praha 4 Czech Republic P: +420 222 135 353 E: info@pilz.cz

**Director:** Michal Nevěřil **Services Manager:** Petr Škraňka

### www.prospeksa.cz

PROSPEKSA, Inc. is a member of the Czech and Moravian Commodity stock exchange Kladno where it acts as a broker for the following commodities sectors: – wood stock – standard industry commodities – waste and secondary raw materials – Energy Exchange (electric energy, natural gas) – standard agricultural commodities. At the same time PROSPEKSA, Inc. operates as an expert company in the field of the system integration within those sectors. The Czech and Moravian Commodity Exchange Kladno (www.cmkbk.cz) was set up in 1995 in accordance with Act No. 229/92 on commodity stock exchanges, pursuant to a state licence granted by the Ministry of Industry and Trade and the Ministry of Agriculture.

**Employees:** 4

**Classification of activities:** 7020; 4610; 4710; 5210; 6311; 7310; 7400; 3800

# PROSPEKSA, a.s.



Neklanova 152/44 128 00 Praha 2, Czech Republic

**P:** +420 251 562 559 **E:** prior@prospeksa.cz

Chairman of the Board and Statutory Director: Pavel Prior Member of the Board: Petra Poláková



# RCD Radiokomunikace spol. s r.o.

www.rcd.cz



U Pošty 26 533 52 Staré Hradiště Czech Republic

P: +420 466 415 755
E: marketing@rcd.cz

**CEO, Executive:** Tomáš Ditrt **COO, Executive:** Karel Páral

Research, development and production of radiocomunication equipments in frequency band 40 MHz – 8 GHz. Design, project documentation, installation and service of radio networks. Integration of radio and safety systems for Critical Infrastructure Protection.

Annual sales: 90 mil. CZK

**Employees:** 77

**Classification of activities:** 9512; 2620; 2711; 4120; 4690; 4700; 5229; 7020; 7110; 7219

# redtoo s.r.o.

www.redtoo.cz



We are more than a global IT services provider. We are also business and process consultants with vast business experience that allows us to understand and address your company's unique challenges and demands.

Annual sales: 100 mil. CZK

**Employees:** 70

Classification of activities: 6201; 7400

Na Pankráci 1683/127 140 00 Praha 4 Czech Republic

P: +420 226 231 000 E: info.czech@redtoo.com Director: Radwan Seddiqi

### SALTEK s.r.o.

www.saltek.eu



Overvoltage controlled. ANYWHERE.

Drážďanská 85 400 07 Ústí nad Labem Czech Republic

**P:** +420 475 655 520 **E:** info@saltek.cz

Non-executive Head: Jaromír Suchý

CEO: Jiří Kubeš

SALTEK® is a leading Czech company specialized in the development and production of surge protection devices (SPD). We offer a broad range of lightning current arresters and surge protection type 1-3 according to EN 61643-11 and surge protection for information technology, measurement and control and telecommunications and photovoltaic applications. SALTEK® products provides protection against the lightning and technological overvoltage and thereby rise the safety and trouble-free operation of the technologies and machinery at the industry, telecommunications, data centers, office buildings even in ordinary homes. SALTEK® was founded in 1995. The principle of dynamic company expansion consists in its own product development. A team of experienced development engineers works in test development laboratory with unique devices and technologies. The sophisticated materials, design processes, technologies and measurement methods are used for the development of SALTEK® products. Production is equipped with automatic and robotized assembly lines. SALTEK® emphasis on quality, but also to design of products. Line of surge protection devices with unique color coding has been awarded a design prize Red Dot® 2014.

Annual sales: 158 mil. CZK, Employees: 136

**Classification of activities:** 2620; 2712; 4719; 7219; 7400

# Sdělovací technika, spol. s r.o.

www.stech.cz



Uhříněveská 40 100 00 Praha 10 Czech Republic

**P:** +420 274 819 625 **E:** redakce@stech.cz **Director:** Petr Beneš

Leading professional publishing house with 60-years history. The publishing house monthly offers expert magazine called SDELOVACI TECHNIKA (Communication Technology) with its specialized supplements and interactive website www.stech.cz. Expert conferences and exhibitions, panel discussions and expert seminars are organized as well. The key topics of the magazine and conferences focus on electronics and electronic industry, information and telecommunication technologies, measuring and testing techniques and newly established smart technologies in energetics, automation, and health care.

**Annual sales:** 8 mil. CZK

**Employees:** 8

Classification of activities: 4690; 5810; 7400; 8559



### www.schmitt-praha.cz

# Schmitt & Schmitt s.r.o.

Tax consulting. Tax assessment. Attorney in finances and tax official procedures. Finance management consulting. Investment strategies consulting, personal investment planing. Consulting in accountancy. Keeping books, payroll administration, balance assessment. Management and support of statutory files of client companies.

**Annual sales:** 6 mil. CZK

**Employees:** 6

Classification of activities: 6920; 7020



U Krčské vodárny 2021/20a 140 00 Praha 4 Czech Republic P: +420 222 999 955 E: office@schmitt-praha.cz CEO: Jiří Kohout

SOPO s.r.o.

SOPO Ltd. was founded in 1993. It focuses on production of winding parts of electric motors. Due to narrow specialization, top-ranking technologies and huge know-how SOPO can cover the entire portfolio of winding parts for rather smaller and middle-sized electric motors. One of the most important strategic targets of the company is to became an European leader in winding. SOPO has at its disposal top-ranking technological equipment, combines machines of reputable world-famous producers with its own technologies, machines and tools. The amount of investments only into new technologies and technological solutions in 2013–2015 exceeded one million euros. SOPO keeps inovating and developing its services and owns certification according to ISO 9001:2008.

Annual sales: 250 mil. CZK

**Employees:** 130

www.sopo.cz

**Classification of activities: 2711** 



Modletice 19 251 01 Říčany Czech Republic

**P:** +420 323 637 444 **E:** info@sopo.cz **Director:** Vladimír Olmr

### www.speechtech.cz

Company SpeechTech, Ltd. is involved in research, development, and applying voice technology built on the results of its own development. The company offers: Text-To-Speech (TTS), you can try our demo at http://www.speechtech.cz/en/demo-tts TTS is used in telephony applications, information systems, online advertising campaigns, telemarketing and more. Other languages are in progress. Voice biometrics – identification of a person by his/her voice; Automatic Speech Recognition (ASR), working in real time, can be used for identifying the content of phone calls; on-line dictating into a microphone; transcribing TV shows; or for the automatic transcription of speech recordings; Automatic captioning of live broadcast television programs. It is used by Czech TV; Automatic dictation system working with more than a million-word vocabulary on a common personal komputer; Interactive Voice Response (IVR) systems equipped with ASR, TTS and Spoken Language Understanding module allowing the user to communicate in his/her natural language.

Annual sales: 8 mil. CZK, Employees: 5

**Classification of activities:** 4719; 6200; 6201; 7219; 5912

# SpeechTech, s.r.o.



Hodonínská 61 323 00 Plzeň Czech Republic P: +420 373 310 079 E: info@speechtech.cz CEO: Luděk Müller

### www.staubli.cz

Stäubli is an innovative mechatronics solutions provider in three dedicated areas: Connectors, Robotics and Textile. We serve customers in many industrial sectors worldwide who aim to increase their productivity without compromising quality, reliability or safety. A passion for quality, inherited from long industrial experience, is our fundamental driving force. With a workforce of 4,500 Stäubli has a presence in 25 countries and agents in 50 countries around the world. As one of the leading manufacturers of quick connector systems, the Stäubli Group covers connection needs for all types of fluids, gases, electrical power and data. Our Robotics division is a leading player around the world in industrial automation, consistently delivering engineering as effective and reliable as our service and support. Stäubli Systems, s.r.o. is a subsidiary of Stäubli International AG, representing the Group activities in Czech Republic, Slovakia, Hungary, Romania, Bulgaria, Slovenia, Croatia and other Balkan countries. With more than 70 employees, we provide sales, technical support, training and after sales service to our customers in this region.

Annual sales: 400 mil. CZK, Employees: 65

**Classification of activities:** 2790; 4669; 4610; 4690; 7020; 7400; 8559

# Stäubli Systems, s.r.o.



Hradecká 536 530 09 Pardubice Czech Republic

**P:** +420 466 616 125 **E:** robot.cz@staubli.cz

Business Unit Manager: Václav Černý

Robotics sales: Jiří Samek



### Střední škola informatiky, poštovnictví a finančnictví Brno, příspěvková organizace www.cichnovabrno.cz



Čichnova 982/23 624 00 Brno Czech Republic

P: +420 541 123 111 E: info@cichnovabrno.cz Director: Vladimír Šimíček

Deputy Director: Marie Potůčková

Our school is a complex, supra-regional type of educational organization seventy-year tradition of vocational preparation. School is: Supra-regional branch of study centre with complex educational services – student's hall of residence and catering; Lifelong learning centre; Local community centre; Student's hall of residence and catering for other secondary schools. Technical subjects: Telecommunications – Mobile applications; ICT; Intelligent network and devices. Information technology – Information technology; Cyber security; Information technology mechanic. Telematics in transport – Anti-theft system mechanic; Electrical mechanic. Non-technical subjects: Banking and postal services – Banking and postal services. Logistic and financial services – Logistics; Logistic and financial services; Logistics and transport.

Annual sales: 100 mil. CZK

**Employees: 206** 

### SYSGO s.r.o.

**SYSGO**EMBEDDING INNOVATIONS

Zelený pruh 99 140 00 Praha 4 Czech Republic

**P:** +420 222 138 111 **E:** prague@sysgo.com

CEO: Jan Rollo

### www.sysgo.com

SYSGO provides operating system technology, middleware, and software services for the real-time and safety and security critical embedded markets. A differentiating capability of SYSGO is the Safe and Secure Virtualization platform PikeOS, a paravirtualization operating system which is built upon a small, fast, and safe micro kernel. It supports the co-existence of independent operating system personalities on a single platform, including ELinOS, SYSGO's embedded Linux distribution. PikeOS has been designed for use in safety-critical applications and has gone through a comprehensive validation according to safety standards like DO-178B, EN 50128, IEC 62304, IEC 61508, ISO 26262, IEC 61513 of either the avionics, automotive, railway, medical, industrial automation or nuclear power plants. SYSGO supports international customers with services for embedded Linux, real-time capabilities and certification for safety-critical applications. Markets include Aerospace & Defense, Industrial Automation, Automotive, Transportation and Network Infrastructure. SYSGO has facilities in Europe and North America, and offers a global distribution and support network, including a strong presence in the Pacific Rim. In 2012, the group was acquired by the French group Thales. SYSGO s.r.o. represent one of the R&D centres of SYSGO group.

Annual sales: 25 mil. CZK, Employees: 17, Classification of activities: 5829; 6201; 6202; 6209

# TechEnergo, s.r.o.





Gorkého 87/44 602 00 Brno Czech Republic

**E:** info@techenergo.net **CEO:** Lenka Táborská

Techenergo is specialized in global sale of electronic equipment and components for in-house wiring installations and power industry. We provide quick and efficient deliveries for specific projects.

# TES VSETÍN s.r.o.





Jiráskova 691 755 01 Vsetín Czech Republic

**P:** +420 571 812 111 **E:** tes@tes.cz

**CEO:** Michael Hengstmann

TES VSETÍN s.r.o. is a renowned european provider in the field of power engineering, with expertise in design, and in-house skills in production of electric motors and drives, generators, and parts of electric machines. We offer both serial and unit production solutions, to suit the individual needs of each customer. Certified according to ISO 9001, 14001, 18001, welding acc.to ISO 3834-2, EN 15085-2 and EN 1090-1,2 Tradition since 1919, exports of 70 % to whole the world. PRODUCTS and SERVICES: Test systems – vehicles, engines, Electric drives, Industrial automation, Special purpose machines, Switchboards; Electric motors and Generators with outputs up to 30 MW – asynchronous, synchronous, with permanent magnets; Components for motors and generators – complete technologies available; Design of components, Design for manufacturing, Outsourced manufacturing services. APPLICATIONS: Renewable energy (water, wind) – generators and their components; Oil & Gas – motors, generators, electric drives, test stands; Industrial plants – electric motors and drives, assembly lines, industrial automation; Electric traction, marine, mines – motors, generators, drives; Test stands – complete testing system equipment, including dynamometers, measurement and control systems, software; Service, repairs, refurbishments – installation, warranty and post warranty support.

**Annual sales:** 1,624 mil. CZK, **Employees:** 650, **Classification of activities:** 2711; 2790; 2829; 3314; 3320



### www.tesla.cz

# TESLA, akciová společnost

A producer and supplier of TV and broadcast transmitters, antenna systems, radio-relay equipment, mobile water treatment plants, off-road water treatment plants and filling lines; solar technology, solar power stations, solar energy; external assembly of radiocommunication and security equipment; electronic military production; high standard of quality, TESLA trademark, certification according to ISO 9001/2000, 9001-2008, 14001-2004.

Annual sales: 100 mil. CZK

**Employees:** 9

**Classification of activities:** 2561; 2562; 2572; 2630; 2890; 4321; 4329; 4690; 6200



Poděbradská 56/186 180 66 Praha 9 - Hloubětín Czech Republic

**P:** +420 266 107 620 **E:** gr@tesla.cz

Chairman of the Board: František Hála Director: Michal Nováček

# TÜV SÜD Czech s.r.o.

TÜV SÜD is a globally recognized authority in independent examination, testing, inspection, certification and education. With more than 800 locations worldwide, it generates a turnover over EUR 1.82 billion. In the Czech Republic, TÜV SÜD has been operating since 1995, having nine offices in all regions. The company s clients are offered a wide range of services ranging from the certification of products, services and management systems through inspection services, testing and approving of vehicles, their parts and accessories, computer simulation, consultation services to expert training.

Annual sales: 450 mil. CZK

www.tuv-sud.cz

**Employees:** 7

**Classification of activities:** 7120



Novodvorská 994/123 142 21 Praha 4 Czech Republic

P: +420 239 046 700 E: info@tuv-sud.cz

**CEO:** Oleg Spružina **Sales Manager:** Petr Motýl

# www.tvf.cz

TVF, s.r.o. is a television and advertising company from Brno, which is involved in the complete creation of audiovisual programmes, especially TV reporting and video-marketing. We produce various videos, clips TV programmes, commercials and sponsoring. We film anywhere in the Czech Republic and abroad. We also produce radio and Internet commercials and help buy airtime. We regularly film at all important trade fairs (e.g. MSV – Engineering, Amper, FOR ARCH, Building). We place the videos long term on Internet TV with high viewing numbers. We connect videos with the web and produce them in electronic form for Facebook, Instagram . . . CHECK OUT our TV programmes on: https://www.youtube.com/user/TVFBrno. "TVFBrno" works as a real television where viewers can choose from around 1,500 programmes in various language versions. The channel has tens of thousands of regular viewers, most of whom are businessmen, managers and people making decisions in companies and institutions. YouTube is international, so we have many viewers from around the whole world, including foreign managers based in the Czech Republic. We also publish videos on the technically-oriented StreamTech.tv The basic offer for TV reports: We provide TV reports with 3 to 5 minutes of footage at CZK 24,000 to CZK 30,000 + VAT, including release on Internet TV for a period of 2 or more years. The price includes half a day's filming in Brno or Prague. If the filming requires longer travel, travel costs should be added. For more demanding videos, the price will be calculated based on the your basic order. We leave the videos on Internet TV for at least 2 years.

Employees: 4, Classification of activities: 731



Pechova 26 615 00 Brno Czech Republic P: +420 602 322 645 E: tyf@tyf.cz

**CEO:** Oldřich Brýža **Executive:** Marie Brýžová

### www.unicontrols.cz

UniControls focuses on design and complete supplies of industrial and transport control systems especially for demanding conditions (transport, gas and water industry, power engineering, etc.) system integration of communication, control, information and diagnostic systems for rolling stock both new and modernized, design and supplies of complete electronic equipment for rolling stock, dispatching control systems, R&D and customized solutions. Certified quality system according to ISO 9001:2001, environmetal management system ISO 14001, IRIS certificate and technical approval certificate (Czech Railways). The company is active on many international markets (Canada, Russia, China, Japan, European countries) and co-operates with global companies. UniControls is a member of UNIFE, CiA (CAN in Automation) and many other international and national organisations.

Annual sales: 483.5 mil. CZK

**Employees:** 159

Classification of activities: 2630; 2640; 2711; 3320; 4120; 4322; 6920; 7110; 7219; 9520

# **UniControls a.s.**

# **UniControls**

Transport and Industrial Control Systems

Křenická 2257 100 00 Praha 10 Czech Republic

**P:** +420 272 011 411 **E:** unic@unicontrols.cz

CEO, Chairman of the Board: Antonín Felber CFO, Member of the Board:

Antonín Wzatek

EIA

# Vědecko-technologický park Ostrava, a.s.

www.vtpo.cz



Ostrava Science and Technology Park

Technologická 372/2 708 00 Ostrava-Pustkovec Czech Republic

**P:** +420 597 305 999 **E:** info@vtpo.cz

Chairman of the Board: Roman Michalec

Ostrava Science and Technology Park has been founded in 1997 to build in the Moravian-Silesian region in cooperation with local universities and research institutions leading regional center that would serve to coordinate scientific and technological research. Currently in the area VTPO are already 4 objects fulfilling the function of the administrative and operational center of the park (buildings Piano, Tandem, Trident and Viva) with a total leasable area of office spaces on higher European standard in the range of about 10,150 m²; and own technology centers of companies ELCOM and Ingeteam. The aim is to encourage the emergence of innovative companies such as start-ups and spin-offs (IDEA Incubator and Technology Incubator) -initiate into the economic life of the hopeful startups and entrepreneurs in high-tech fields (eg. Biotechnology, nanotechnology, development and production of laboratory, measuring and test engineering, software development and IT technology, research and development activities in the field of alternative energy sources etc.), but also attract research and development centers worldwide companies. Long-term vision of the company VTPO is creating new jobs in order to avoid the outflow of educated graduates of local universities in the region, increase motivation to do business and awareness of innovative business, create conditions and space for initiation, implementation and development new business activities in research and development, to promote transfer technology.

# Veletrhy Brno, a.s.

www.bvv.cz



Výstaviště 1, 603 00 Brno Czech Republic

**P:** +420 541 152 926 **E:** msv@bvv.cz

**CEO and Chairman of the Board:** Jiří Kuliš **Managing Director:** Dana Maria Staňková

BW Trade Fairs Brno Co. is the most important trade fair organizor and venue owner in the Czech Republic and in the region of Central Europe. The company owns and maintains the Brno Exhibition Centre, which ranks among the largest exhibition venues in the world. The company organizes important international trade shows such as the Brno Engineering Fair MSV / AUTOMATION. Also, the AMPER, international trade fair for energy generation, electric devices and electronics, takes place at the Brno Exhibition Centre as a hosting show. The electrotechnical industry has a significant present also at the International Building Fair IBF. BW is also a provider of exhibition and stand-fitting services in the Czech Republic and abroad, including group participations of firms in electrotechnical sectors. Brno Exhibition Centre can be also used for organizing prestigious corporate events.

Annual sales: 824.8 mil. CZK

**Employees: 250** 

**Classification of activities:** 7312; 4120; 5210; 5221; 5590; 6100; 6200; 6300; 6820

# VUES Brno s.r.o.

www.vues.cz



### **VUES Brno s.r.o.**

Mostecká 992/26 614 00 Brno Czech Republic

**P:** +420 545 551 102 **E:** mail@vues.cz

**General Director:** Radomír Sabela **Fiancial director:** Alexandr Vondra

Design and production of tailor – made AC rotating electric machines, electric drives and loading test stands with dynamometers, according to the customer specifications. Custom build AC electric machines and drives. Permanent magnet synchronous servomotors and motors with high dynamics and accuracy. Synchronous and induction linear motors. Electric dynamometers and test stands. Low-speed and high-speed electric motors. Synchronous and induction generators build to demand. Electric traction motors and generators. Aircraft technology board generators and electric starters. Power supply sets and rotating power sources. Certification tests with international validity. Accredited test field. Design and verification consulting. VUES Brno s.r.o. has implemented the quality system according to EN ISO 9001, and the environmental management system according to EN ISO 14001.

Annual sales: 700 mil. CZK

**Employees:** 500

**Classification of activities:** 2711; 1812; 2600; 2790; 2899; 3320; 4321; 4610; 4690; 6200

# ZPA Smart Energy a.s.

www.zpa.cz



Komenského 821 541 01 Trutnov Czech Republic

**P:** +420 499 907 111 **E:** zpa@zpa.cz

Managing Director, Chairman of the Board: Zdeněk Stuchlík Financial Director: Petr Přívratský ZPA Smart Energy is the largest and most important Czech manufacturer of electricity meters, smart systems, ripple control receivers and AMR/AMM solutions. Our expertize is based on decades long experience going back as far as 1958, as well as cutting edge technology – almost a quarter of total manpower work in R&D. Company HQ and production plant are located in East Bohemian Trutnov, heart of the Czech electrotechnical industry, where industry icons like ABB, TYCO and Siemens reside as well. Subsidiaries are stationed in Prague, Berlin and Sofia. Customerwise traditionally, ZPA Smar Energy holds a leading position on the Czech market and successfully penetrates foreign markets too – be it emerging markets in Central, Eastern and South Eastern Europe or highly developed markets, such as Germany, Switzerland and the Netherlands, to mention just a few ZPA Smart Energy products portfolio specifically targets at electrical energy measurement and management. ZPA Smart Energy offers integrated system solutions for measurement and management of electrical energy via communication modules and concentrators to communication servers and database client applications. ZPA Smart Energy a.s. is certified as per EN ISO 9001:2008, EN ISO 14 001:2004, BS OHSAS 18001:2007 by CQS as well as certified to manufacture, inspect and test electricity meters as per MID.

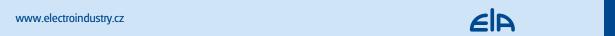
Annual sales: 400 mil. CZK, Employees: 160

 $\textbf{Classification of activities:}\ 2651;\ 2612;\ 2630;\ 2712;\ 2790;\ 6200;\ 4652;\ 2733;\ 4321;\ 6110$ 



# Classification of activities NACE

Number	Description	Number	Description
1812	Other printing	2740	Manufacture of electric lighting equipment
2010	Manufacture of basic chemicals, fertilisers and	2751	Manufacture of electric domestic appliances
	nitrogen compounds, plastics and synthetic	2790	Manufacture of other electrical equipment
2221	rubber in primary forms	2800	Manufacture of machinery and equipment n.e.c.
2221	Manufacture of plastic plates, sheets, tubes and profiles	2810	Manufacture of general
2550	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	2811	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines
2561	Treatment and coating of metals	2812	Manufacture of fluid power equipment
2562	Machining	2813	Manufacture of other pumps and compressors
2572	Manufacture of locks and hinges	2820	Manufacture of other general-purpose machinery
2573	Manufacture of tools	2822	Manufacture of lifting and handling equipment
2600	Manufacture of computer, electronic and optical products	2823	Manufacture of office machinery and equipment (except computers and peripheral equipment)
2610	Manufacture of electronic components	2890	Manufacture of other special-purpose machinery
	and boards	2894	Manufacture of machinery for textile, apparel
2611	Manufacture of electronic components	2000	and leather production
2612	Manufacture of loaded electronic boards	2899	Manufacture of other special-purpose machinery n.e.c.
2620	Manufacture of computers and peripheral equipment	2931	Manufacture of electrical and electronic equipment for motor vehicles
2630	Manufacture of communication equipment	3250	Manufacture of medical and dental instruments
2640	Manufacture of consumer electronics	7_70	and supplies
2651	Manufacture of instruments and appliances for measuring, testing and navigation	3314	Repair of electrical equipment
2652	Manufacture of watches and clocks	3320	Installation of industrial machinery and equipment
2660	Manufacture of irradiation, electromedical and electrotherapeutic equipment	3511	Production of electricity
2670	Manufacture of optical instruments	3512	Transmission of electricity
2070	and photographic equipment	3513	Distribution of electricity
2680	Manufacture of magnetic and optical media	3514	Trade of electricity
2711	Manufacture of electric motors, generators	3530	Steam and air conditioning supply
	and transformers	3800	Waste collection, treatment and disposal
2712	Manufacture of electricity distribution and control apparatus	3811	activities; materials recovery  Collection of non-hazardous waste
2720	Manufacture of batteries and accumulators	3832	Recovery of sorted materials
2730	Manufacture of wiring and wiring devices	4120	Construction of residential and non-residential
2731	Manufacture of fibre optic cables	4120	buildings
2732	Manufacture of other electronic and electric	4321	Electrical installation
	wires and cables	4322	Plumbing, heat and air conditioning installation
2733	Manufacture of wiring devices	4329	Other construction installation



31

# Classification of activities NACE

Number	Description	Number	Description
4520	Maintenance and repair of motor vehicles	6300	Information service activities
4610	Wholesale on a fee or contract basis	6820	Renting and operating of own or leased real
4643	Wholesale of electrical household appliances		estate
4651	Wholesale of computers, computer peripheral equipment and software	6920	Accounting, bookkeeping and auditing activities; tax consultancy
4652	Wholesale of electronic and telecommunications	7020	Management consultancy activities
	equipment and parts	7110	Architectural and engineering activities and related technical consultancy
4671	Wholesale of solid, liquid and gaseous fuels and related products	7112	Engineering activities and related technical
4690	Non-specialised wholesale trade		consultancy
4700	Retail trade, except of motor vehicles	7120	Technical testing and analysis
	and motorcycles	7219	Other research and experimental development on natural sciences and engineering
4710	Retail sale in non-specialised stores	7220	Research and experimental development
4719	Other retail sale in non-specialised stores	7220	on social sciences and humanities
4754	Retail sale of electrical household appliances in specialised stores	7310	Advertising
4775	Retail sale of cosmetic and toilet articles	7311	Advertising agencies
	in specialised stores	7312	Media representation
4778	Other retail sale of new goods in specialised stores	7400	Other professional, scientific and technical activities
4779	Retail sale of second-hand goods in stores	7420	Photographic activities
4799	Other retail sale not in stores, stalls or markets	7430	Translation and interpretation activities
4941	Freight transport by road	7490	Other professional, scientific and technical
5221	Service activities incidental to land transportation		activities n.e.c.
5229	Other transportation support activities	7711	Renting and leasing of cars and light motor vehicles
5590	Other accommodation	7720	Renting and leasing of personal and household
5610	Restaurants and mobile food service activities		goods
5810	Publishing of books, periodicals and other publishing activities	7729	Renting and leasing of other personal and household goods
5811	Book publishing	8000	Security and investigation activities
5829	Other software publishing	8129	Other cleaning activities
6100	Telecommunications	8230	Organisation of conventions and trade shows
6200	Computer programming, consultancy and related activities	8550	Other education
6201	Computer programming activities	8559	Other education n.e.c.
6202	Computer consultancy activities	9511	Repair of computers and peripheral equipment
6209	Other information technology and computer service activities	9512 9520	Repair of communication equipment  Repair of personal and household goods





# **Czechlnvest**

# Your Gateway to Success in the Czech Republic

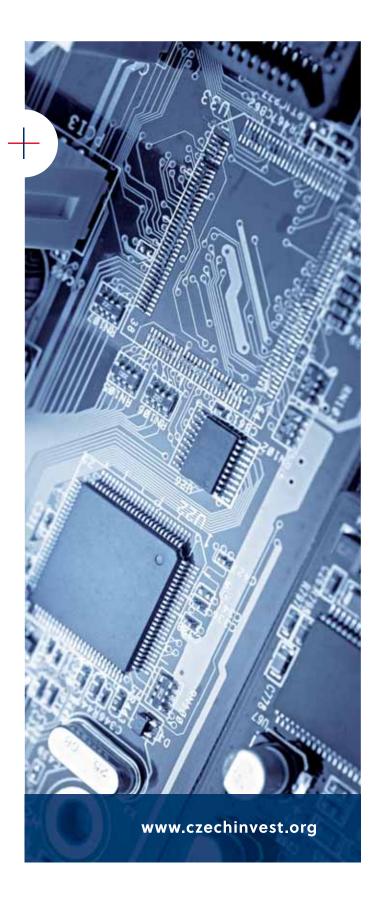
We are the Investment and Business Development Agency. We support foreign investments in the Czech Republic and help to increase the competitiveness of domestic companies.

### **Czech Republic**

- The most attractive country for German companies in CEE
- Cost-effectiveness companies can save up to two-thirds of total costs
- Highest R&D spending in the CEE region

### **Electronics & Electrical Engineering**

- Second-largest industry
- •14% of manufacturing output
- More than 80% of production is exported (mainly to western Europe)







# **Electrical and Electronic Association of the Czech Republic**









































































































































