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CZECH PAVILION AMNT 2017 Company Profiles

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| 48th Annual Meeting on Nuclear Technology |



CZECH MACHINERY CLUSTER (CMC)

COMPANY PROFILE

The Cluster is an association of more than 50 companies active in the machinery and engineering industry. Founded in 2003, its members include also follow-up businesses, firms providing services and academic institutions. The overall annual sales of the member companies reach 3.1 billion USD and in aggregate the Cluster has 18 000 employees. The Cluster focuses in particular on the development of supply chains, establishment of purchase alliances and organization of educational projects for its members, as well as conferences, seminars and workshops for specialists and the general public.

CHARACTERISTICS

Industry: Machinery, engineering

Annual sales: 2 billion USD

Head of company: Jan Světlík

Number of employees: 18 000

Headquarters: Ostrava - Vítkovice

CONTACTS

Národní strojírenský klastr, z.s. Ruská 2887/101 703 00 Ostrava – Vítkovice

Telephone: +420 595 957 008

E-mail: klastr@nskova.cz

Website: www.nskova.cz

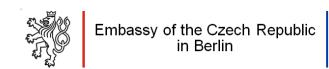
REPRESENTATIVES AT AMNT

Ladislav Mravec, Project manager



Jan Světlík President of the Cluster

EMBASSY OF THE



CZECH REPUBLIC IN BERLIN

COMPANY PROFILE

The Embassy of the Czech Republic in Berlin is the official representative of the Czech Government in the Federal Republic of Germany. Major support services of the Embassy (free of charge) – complementary to the Czech-German Chamber of Commerce and German Embassy in Prague – for German and foreign companies with regard to the Czech market are as follows:

- Processing of tenders/supplier search (administered by CzechTrade)
- Basic information service for investors and companies (in cooperation with CzechInvest)
- Contact mediation and support of business meetings (Government, Chambers and Associations, Companies)

CONTACTS

Embassy of the Czech Republic in Berlin Wilhelmstraße 44 10117 Berlin

Telephone: 030 226380 195 (Commerce and Trade)

E-mail: commerce_berlin@mzv.cz

Website: www.mzv.cz/berlin/cz/

Mgr. Tomáš Jan Podivínský Ambassador

REPRESENTATIVES AT AMNT

Tomáš Jan Podivínský, Ambassador

Tomáš Ehler, Commercial Counsellor

Petr Jaroš

Tereza Petráňová

FACULTY OF MINING AND GEOLOGY



TECHNICAL UNIVERSITY OF OSTRAVA

COMPANY PROFILE

Since 1849, Technical University of Ostrava has been a leading institution in Central Europe, and today the University offers Bachelor's, Master's and PhD programs to over 16,000 students in engineering, IT, technology, economics and business related branches. Excellence in research supported by close collaboration with industry is a contributing factor to the outstanding job prospects of University graduates, as well as the ranking within the top 2% of universities worldwide according to The Times Higher Education 2015-2016. The Faculty of Mining and Geology currently offers more than 20 fields of study, which specialize in the environment, geology, geodesy, biotechnology, geoscience and industrial tourism, geoinformatics, economy, automation in the area of raw material industry or applied physics. Through the Institute of Clean Technologies for Mining and Utilization of Raw Materials for

Energy Use focuses the research on the complex topic of decommissioning the nuclear facilities as well.

CONTACTS

VŠB – Technical University of Ostrava 17. listopadu 15/2172 708 33 Ostrava – Poruba

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E-mail: university@vsb.cz

Web: http://www.vsb.cz/

doc. Ing. Jan Valíček, Ph.D.

REPRESENTATIVES AT AMNT

Prof. Vladimír Slivka, Faculty of Mining and Geology

FACULTY OF NUCLEAR SCIENCES AND PHYSICAL ENGINEERING

COMPANY PROFILE

The Faculty of Nuclear Sciences and Physical Engineering (FNSPE) was



established in 1955, as part of the Charles University, but in 1959 became a new special faculty of the Czech Technical University in Prague. A complex approach to all nuclear branches was intended, so specialists from universities, technological institutions, and industry were brought together to comply with this task. Later, newly developed areas of physics application, e.g. plasma and solid state physics, lasers, cosmic research, etc., were included in the Faculty curricula. In the last fifteen years the rapidly developing branches of mathematical and software engineering, interdisciplinary application to ecology, medicine, economy, archeology have been also evolved. The Faculty is equipped with several large research facilities, such as the VR-1 training nuclear reactor, scanning electron microscopes, high power laser systems, computational and advanced radiochemical laboratories, satellite laser ranging station (Helwan, Egypt), etc. The Faculty is opening a new study programm focused on decommissioning of nuclear facilities.

CONTACTS

Czech Technical University in Prague
Faculty of Nuclear Sciences and Physical Engineering
Břehová 7
115 19 Praha 1

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E-mail: info@fjfi.cvut.cz

Website: www.fjfi.cvut.cz

REPRESENTATIVES AT AMNT

Lenka Thinová, Faculty of Nuclear Sciences and Physical

Petr Liška, Faculty of Nuclear Sciences and Physical Engineering



prof. Ing. Igor Jex, DrSc. Dean

ŠKODA JS a. s.



ŠKODA JS a.s.

COMPANY PROFILE

ŠKODA JS is a longtime reliable supplier of technologies for nuclear power industry. Its main business activities include engineering, the production of components and the provision of services for nuclear power plants. In the past sixty years, ŠKODA JS has participated in the construction of nuclear power plants not only in the Czech Republic and Slovakia, but also in Hungary, Bulgaria and Germany. The company is part of the Russian engineering group OMZ.

CHARACTERISTICS

Industry: Engineering

Turnover: 4.402 billion CZK (163 mil. EUR)

Head of the company: Josef Perlík

Number of employees: 1 100

Headquarters: Plzeň

CONTACTS

ŠKODA JS a.s.

Orlík 266/15

Bolevec

316 00 Plzeň

Telephone: +420 378 041 111

E-mail: info@skoda-js.cz

Website: http://www.skoda-js.cz



Josef Perlík Chairman of the Board and General Director

REPRESENTATIVES AT AMNT

Jan Jílek, Business Development Manager Josef Říha, Business Development Manager, Senior Engineer

ÚJV ŘEŽ, a. s. (NUCLEAR RESEARCH INSTITUTE ŘEŽ)



COMPANY PROFILE

For over the last sixty years ÚJV Řež, a. s. represents one of the best state of the art workplaces in the energy industry in the Czech Republic. Our services cover safety, reliability and efficiency support for nuclear and conventional power plant operations as well as heating stations. Furthermore, we are specialized in the construction design, engineering, fuel cycle chemistry and complex services for radioactive waste management. Additionally, we are regional distribution and production leader in radiopharmaceuticals. Our specific knowledge covers also design, construction and operation of PET centres and relevant staff training.

We provide comprehensive services in the field of applied research, development, and innovation, primarily in the utilization of nuclear energy and ionizing radiation sources. Certain part of our unique experimental infrastructure and R&D technology is exclusive not only for the Czech Republic but even for Europe.

CHARACTERISTICS

Industry: enery – nuclear and conventional

Head of the company: Ing. Karel Křížek, MBA

Number of employees: 665

Headquarters: Husinec - Řež

CONTACTS

Hlavní 130,

250 68 Husinec

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E-mail: ujv@ujv.cz

Website: www.ujv.cz



Ing. Karel Křížek, MBA CEO

REPRESENTATIVES AT AMNT

Radek Trtílek, ÚJV Řež, a.s., Waste Management division Eva Kováriková, ÚJV Řež, a.s. and EPDOR Prague Milan Míka, ÚJV Řež, a.s.

František Huptych, ÚJV Řež, a.s., ENERGOPROJEKT Prague division

VÍTKOVICE MACHINERY GROUP



COMPANY PROFILE

VÍTKOVICE MACHINERY GROUP is the most important Czech engineering group with a strong position in selected segments of machinery production and in the area of supplies of large investment assemblies. In December 2013 it celebrated 185th anniversary and currently incorporates approximately thirty companies. The group disposes of a modern, extensive and unique production base and know-how based on research and development.

VMG provides manufacturing, deliveries and maintenance, including spare parts, of pressure vessels for primary circuit of nuclear power plants, especially steam generators, volume compensators and piping systems of primary circuit for VVER type reactors. VMG is manufacturing and delivering pressure devices for secondary circuit of nuclear power plants; ensures complex services on field of manufacturing of pressure vessels for system of low pressure and high pressure steam regeneration. Furthermore VMG ensures manufacturing and delivery of condensate coolers for low pressure steam heaters, manufacturing and delivery of pressure vessels for primary circuit such as steam generators, volume compensators and piping systems of primary circuit for VVER type reactors, including spare parts.

CHARACTERISTICS

Industry: Engineering industry

Turnover: 16.6 billion CZK

Head of the company: Ing. Jan Světlík

Number of employees: 7 100

Headquarters: Ostrava-Vítkovice

CONTACTS

VÍTKOVICE MACHINERY GROUP

Ruská 2887/101 Vítkovice

703 00 Ostrava

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E-mail: trade@vitkovice.cz, germany@vitkovice.cz

Website: http://www.vitkovice.cz/

REPRESENTATIVES AT AMNT

Roman Schenk, Sales Director for Germany Erich Poledník, Hutní montáže, a.s. Luboš Beliančin, VITKOVICE POWER ENGINEERING, a.s.



Ing. Libor Witassek
Chairman of the Board, General manager

VÍTKOVICKÉ SLÉVÁRNY



COMPANY PROFILE

VITKOVICKE SLEVARNY is a traditional manufacturer of centrifugally and statically cast rolls for rolling of metals, iron, steel and non-ferrous castings for applications in energy sector, mining sector and in general machinery sector.

VITKOVICKE SLEVARNY is providing complete services to the customers, including support of design and technology, testing, machining, welding, and assembly. VS is supporting the customers by supply of forged parts and rolled rings especially designed as per the specific application.

VS is among leading European manufacturers of centrifugally cast rolls with worldwide supplies and a wide range of castings and other steel products supplies to a majority of European Countries and Russia.

CHARACTERISTICS

Industry: Engineering industry

Turnover: 60 mil. EUR

Head of the company: Ing. Josef Ihnat

Number of employees: 600

Headquarters: Ostrava-Vítkovice

CONTACTS

Vítkovické slévárny, spol. s r.o. Halasova 2904/1

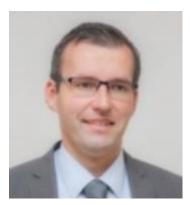
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REPRESENTATIVES AT AMNT

Vit Padera – Commercial Director



Ing. Vit Padera Commercial Director