Research, Development, Innovation. The DNA of the Pilsen Region



PILSEN REGION



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December 2023.

The photographs were taken in the interiors of Compteq.io, Biomedical Center of the Faculty of Medicine, Charles University in Pilsen, COMTES FHT a.s. and DOOSAN Škoda Power.

The Pilsen Region is driven by research, development, and innovation, making it one of the most advanced and productive regions in the Czech Republic. Pilsen, and the entire region, were made famous in the past by globally successful brands, such as Pilsner Urquell and Škoda. Today, these traditional areas are carried on effectively by both the business and research sectors in the Pilsen Region, while new fields are also developing, often through start-up projects. The Pilsen Region builds on long-standing industrial experience and supports research, development, and innovation at the same time, shaping the future and making the region not only a great place for business and studying, but also for living.

There are more than 100 scientific, research, and development teams operating in the Pilsen Region, spread across various disciplines and topics. They can be found in companies, research centres, faculties, and science departments of the University of West Bohemia in Pilsen, as well as the Faculty of Medicine of Charles University in Pilsen. The connection with the private sector also earns the teams a lot of recognition internationally. We have excelled in the long term in the areas we concentrate in, which are five so-called specializations — Biomedicine & Technology in Healthcare, Smart Mobility, Intelligent Manufacturing Systems, Modern Energy Industry, and New Materials & Technologies.

The Pilsen Region wants to be a region of the future, and as such, has long supported activities in the field of innovations and their development, for example through the "Smart Accelerator for the Pilsen Region III" project.

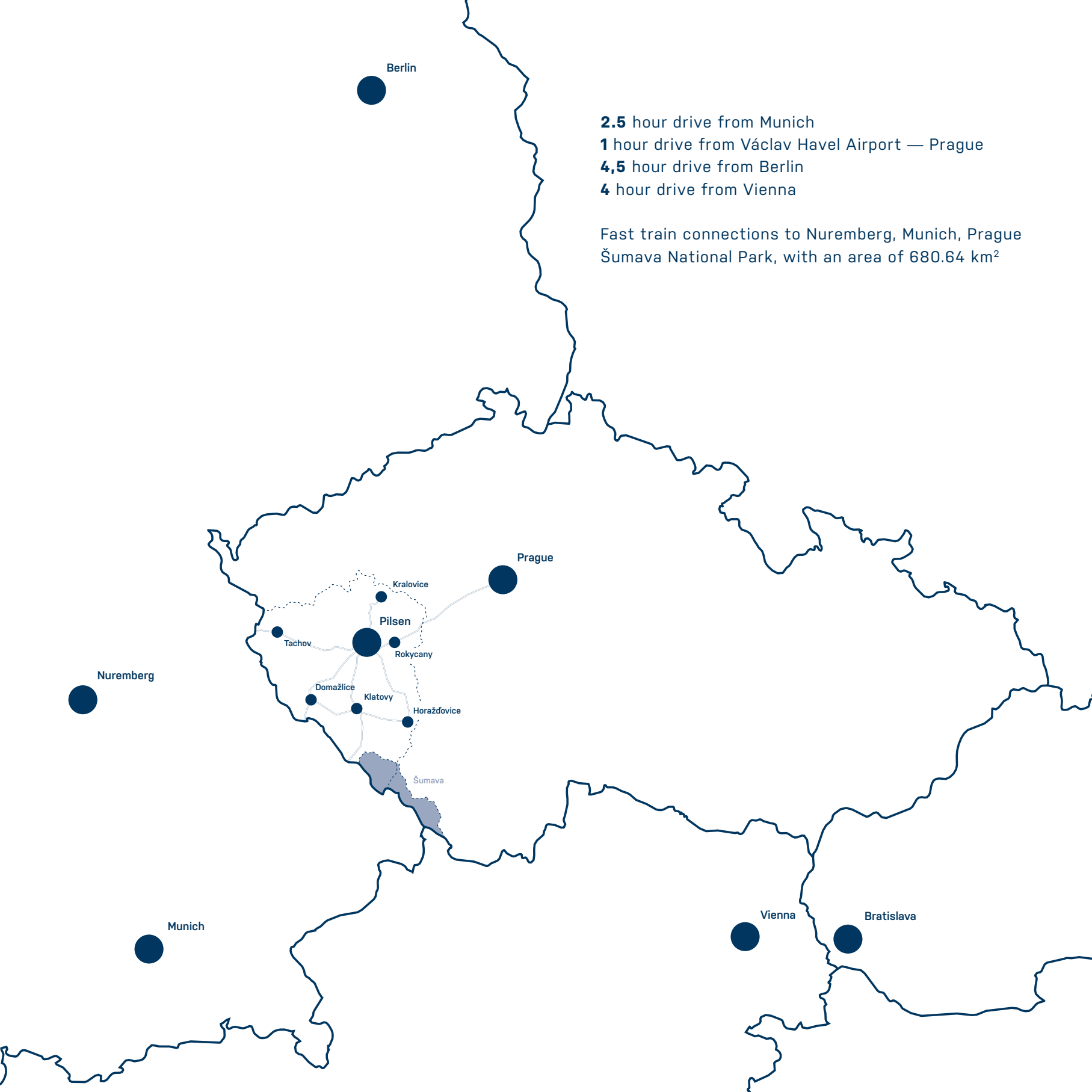
Pilsen Region

The Pilsen Region is the third largest region in the Czech Republic, but one of the least populated. This is an undeniable advantage for those looking for a quiet place to live. With its national park, rivers, and other natural treasures, it attracts walking and hiking enthusiasts, while the many cultural and historical sites will be appreciated by history lovers. It also offers excellent public amenities, from primary to university education, high-quality medical care, and excellent transport services. Another advantage is its convenient location — in just one hour, its inhabitants can be at Prague International Airport, go skiing on the German peak, Großer Arber. The proximity of the border benefits entrepreneurs looking for new markets.

Pilsen Region

Geographical co-ordinates 49°42'N / 13°12'E
605,388 inhabitants, as of 1st January 2023
501 municipalities
30 % of the region's population concentrated in Pilsen
79 persons per square kilometre
CZK 40,000 average gross wage
2.8% unemployment rate (as of 30th September 2023)





2.5 hour drive from Munich
1 hour drive from Václav Havel Airport — Prague
4,5 hour drive from Berlin
4 hour drive from Vienna

Fast train connections to Nuremberg, Munich, Prague
Šumava National Park, with an area of 680.64 km^2



The Pilsen Region is historically an industrial region and its inhabitants are duly proud of it. Industry continues to develop, even with international overlapping, providing a significant amount of employment opportunities for workers at all levels. For a comfortable life, however, offers much more — high standard of living, cultural amenities, a vast array of of leisure activities for young and old alike, opportunities for personal development and a range of job offers for professionals.

Come and live with us!

Smart Specialization of the Region

The Pilsen Region supports development, competitiveness, and economic growth through research and innovation activities. These activities include not only areas of expertise, drawing on the region's mechanical engineering tradition, but also trends in the fields of biomedicine, artificial intelligence, and quantum technologies. This is made possible by a comprehensive regional innovation strategy, supporting the innovation ecosystem, creating conditions for pursuing new business opportunities and motivating young people to exploit their full potential.



Explanation of the abbreviations used in the description of the domains of specialization:

FAV	Faculty of Applied Sciences of ZČU in Pilsen
FAV-NTIS	New Technologies for the Information Society — Research Centre of the Faculty of Applied Sciences, the University of West Bohemia
FEL	Faculty of Electrical Engineering of ZČU in Pilsen
FEL-RICE	Research and Innovation Centre for Electrical Engineering — Research Centre of the Faculty of Electrical Engineering, the University of West Bohemia
FST	Faculty of Mechanical Engineering of ZČU in Pilsen
FST-RTI	Regional Technology Institute — Research Centre of the Faculty of Mechanical Engineering, the University of West Bohemia
FZS	Faculty of Health Care Studies of ZČU in Pilsen
NTC	New Technologies Research Centre of the University of West Bohemia in Pilsen
ZČU in Pilsen	University of West Bohemia in Pilsen
Faculty of Medicine in Pilsen UK	Faculty of Medicine in Pilsen, Charles University

Biomedicine and Healthcare Technology

The Biomedicine and Healthcare Technology specialization revolves around the long-term research priorities of the Biomedical Center of the Faculty of Medicine, Charles University in Pilsen, and the Faculty of Applied Sciences of the University of West Bohemia in Pilsen, as well as its New Technologies for the Information Society (NTIS) institute. These are areas with high potential for application, both on a global scale, and at the regional level, where the University Hospital Pilsen is a key partner. The prospects of these fields are mostly related to global megatrends associated with the ageing population and rising standards of healthcare services. These medical disciplines expand the technological competences emerging from the existing successful co-operation between the Biomedical Center and technical faculties and research institutes of the University of West Bohemia in Pilsen (e.g. the Faculty of Applied Sciences, the New Technologies Research Centre (NTC), the Faculty of Mechanical Engineering), and present potential for other research institutes, as well as for the commercial sector.




RVO 400 SD
bertin
precellys 24

WHICH FIELDS DOES THE SPECIALIZATION INCLUDE?

— oncology
— infectious diseases and antibiotic resistance
— multidisciplinary medicine
— reproductive medicine
— preventive medicine
— organ replacement
— medical diagnostics
— assistive technologies
— new forms of public social and health services
— materials in healthcare
— use of computer simulations and computer modelling in medicine
— advanced medical technologies

SOME COMPANIES

AbCheck s.r.o.

Biopticka laborator s.r.o.

EMBITRON s.r.o.

University Hospital Pilsen

Genetika Plzeň s.r.o.

CHEIRÓN a.s.

Mulač Hospital

NATALART s.r.o.

City Hospital Pilsen, PRIVAMED Inc.

Nemocnice zřizované Plzeňským krajem

OFTA s.r.o.

Otto Bock ČR s.r.o.

Protetika Plzeň s.r.o.

EXAMPLES OF RESEARCH ORGANIZATIONS

Biomedical Center of the Faculty of Medicine, Charles University in Pilsen

Faculty of Medicine, Charles University in Pilsen

The University of West Bohemia in Pilsen (Faculty of Applied Sciences + NTIS, Faculty of Healthcare Studies, Faculty of Electrical Engineering)


CAUTION

AN EXAMPLE OF A PROJECT

Ing. Lucie Vištejnová, Ph.D.
Scientist / Biomedical Centre and Institute of Histology and Embryology, Faculty of Medicine in Pilsen, Charles University

At the Biomedical Centre and the Institute of Histology and Embryology at the Faculty of Medicine in Pilsen, Charles University, she develops new biomaterials facilitating or improving the treatment of complicated injuries or defects. Currently, they are testing biomaterials for degradable bone substitutes, working on the development of products for healing complicated skin wounds, or degradable bandages that temporarily reinforce the vascular wall, and after fulfilling their function, disintegrate without the need for further surgery. How the tissues cope with the inserted biomaterial is what matters to Lucie Vištejnova and her colleagues — the tissue must accept the designed material and gradually degrade and replace it with its own tissue.

REGIONAL INNOVATION PLATFORM BIOMEDICINE AND TECHNOLOGY IN HEALTHCARE

ZÁPADOČESKÁ UNIVERZITA V PLZNI

FAKULTA APLIKOVANÝCH VĚD ZÁPADOČESKÉ UNIVERZITY V PLZNI

FAKULTA ELEKTROTECHNICKÁ ZÁPADOČESKÉ UNIVERZITY V PLZNI

FAKULTA ZDRAVOTNICKÝCH STUDIÍ ZÁPADOČESKÉ UNIVERZITY V PLZNI

FAKULTA APLIKOVANÝCH VĚD ZÁPADOČESKÉ UNIVERZITY V PLZNI | NTIS

LÉKAŘSKÁ FAKULTA V PLZNI Univerzita Karlova

BIOMEDICÍNSKÉ CENTRUM

amitia

Cheirón ...dýcháme za Vás.

COMTES FHT Complete Technological Service - Forming, Heat Treatment

ottobock.

BIC Business Innovation Centre Plzeň

chpk

RRA PLZEŇSKÉHO KRAJE

Smart Mobility

The aim of the Smart Mobility domain is to support research, development, and innovation activities in the Pilsen Region in relation to transport as an integrating element of society, with a significant socio-economic effect, especially in terms of sustainable development, increased safety, efficiency, and fluidity of transport. The key drivers for transformation in the application sectors are the reduction of negative environmental impacts of transport, the use of progressive materials and technologies including digital and artificial intelligence, the development of new and alternative powertrains and propulsion units, and the promotion of electromobility. Opportunities for the use of automated and autonomous vehicles and unmanned systems, intelligent transport systems, co-operative intelligent transport systems, and new modes of transport involving a broader concept of mobility as a service, are expanding. Thanks to its industrial tradition, research capacities, and a well-developed public transport system, the Pilsen Region, and in particular its centre — the City of Pilsen — is an ideal setting for the demonstration and testing of new transport means and systems.





WHICH FIELDS DOES THE SPECIALIZATION INCLUDE?

— new concepts for vehicles, drives and systems
— infrastructure for electromobility
— autonomous mobility
— transport monitoring, control, modelling and planning

SOME COMPANIES

Akkodis CZ s.r.o.

Amitia

Compteq.io s.r.o.

DURATEC, s.r.o.

EDIP s.r.o.

InnoConnect s.r.o.

OMEXOM GA Energo s.r.o.

Plan4all z.s.

Pilsner City Transport Company

POVED s.r.o.

RoadTwin s.r.o.

SITMP – IT company of the city of Pilse

ŠKODA ELECTRIC a.s.

ŠKODA TRANSPORTATION a.s.

Wikov Gear s.r.o.

ZAT a.s.

ZF Engineering Plzeň s.r.o

EXAMPLES OF RESEARCH ORGANIZATIONS

The University of West Bohemia in Pilsen (Faculty of Applied Sciences + NTIS, Faculty of Electrical Engineering + Research and Innovation Centre for Electrical Engineering (RICE), Faculty of Mechanical Engineering + Regional Technological Institute (RTI), NTC)

CLUSTER

Smart Pilsen Region Cluster

SITMP — IT company of the city of Pilsen





AN EXAMPLE OF A PROJECT

Karel Jedlička, academic / Department of Geomatics, Faculty of Sciences, University of Bohemia in Pilsen, co-founder of the RoadTwin s.r.o. start-up

An expert in geomatics and geoinformatics who came up with an idea for a revolutionary innovation in traffic modelling. With the RoadTwin application, city or regional representatives can calculate the impact of planned traffic interventions in minutes — e.g. the effect of a road closure or a newly built road on the surrounding traffic, air, and/or noise pollution. This means that councillors and officials don't have to wait for the results of studies or reports from traffic specialists, but have useful input for further decision-making almost instantly.

REGIONAL INNOVATION PLATFORM SMART MOBILITY







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FAKULTA ELEKTROTECHNICKÁ ZÁPADOČESKÉ UNIVERZITY V PLZNI | RICE

FAKULTA STROJNÍ ZÁPADOČESKÉ UNIVERZITY V PLZNI | REGIONÁLNÍ TECHNOLOGICKÝ INSTITUT

amitia

COMPTEQ

edip

elBlesk ELEKTROMOBILY

RoadTwin

ŠKODA

WIKOV

ZAT

ZF

BIC Business Innovation Centre Plzeň

CZECHINVEST

RRA PLZEŇSKÉHO KRAJE

chpk

INTEGROVANÁ DOPRAVA PLZEŇSKÉHO KRAJE

nvias Impulse to create

Správa informačních technologií Plzeň

Plzeňské městské dopravní podniky PMDP

Techmania Science Center

Intelligent Manufacturing Systems

The domain of the Intelligent Manufacturing Systems specialization stems from the nature of the region, where the manufacturing industry has a decisive share in the regional economy. Therefore, the domain aims to support the development of capacities and collaboration in research, development, and innovation in the region, in order to exploit trends related to Industry 4.0 or 5.0 in the region's core sectors, especially in manufacturing companies. The region has a long-standing tradition of higher education and research in this area. Therefore, through activities in research, development, and innovation, it is possible to facilitate the restructuring of production, higher labour productivity, and thereby global competitiveness. Among other things, the aim is to use R&D&I capacities to develop more economical, greener, more energy-efficient manufacturing processes, and new production models, in line with the trend towards reducing the consumption of primary resources, and decreasing energy and material dependence.




bitcoin

WHICH FIELDS DOES THE SPECIALIZATION INCLUDE?

— sensors and sensor systems
— advanced diagnostics and predictive maintenance
— intelligent production process control
— robotics, collaborative systems
— embedded intelligence, prediction using data analytics
— virtual and augmented reality
— big data, data analytics, and machine learning
— models, control, trends
— modular IVS and integration of IVS components
— IVS cyber and energy security
— adaptable solutions (customization) of services and products
— eco-friendly and energy-efficient production processes

SOME COMPANIES

AIMTEC a.s.

Amitia.ai

Compteq.io s.r.o.

Doosan Škoda Power s.r.o.

GTW BEARINGS s.r.o.

HOFMEISTER s.r.o.

Konplan s.r.o.

MURR CZ, spol. s r.o.

PEŠEK Machinery s.r.o.

Safran Cabin CZ s.r.o.

Siemens s.r.o

STREICHER, spol. s r.o.

ŠKODA ELECTRIC a.s.

Wikov Gear s.r.o.

ZAT a.s.

ZF Engineering Plzeň s.r.o.

EXAMPLES OF RESEARCH ORGANIZATIONS

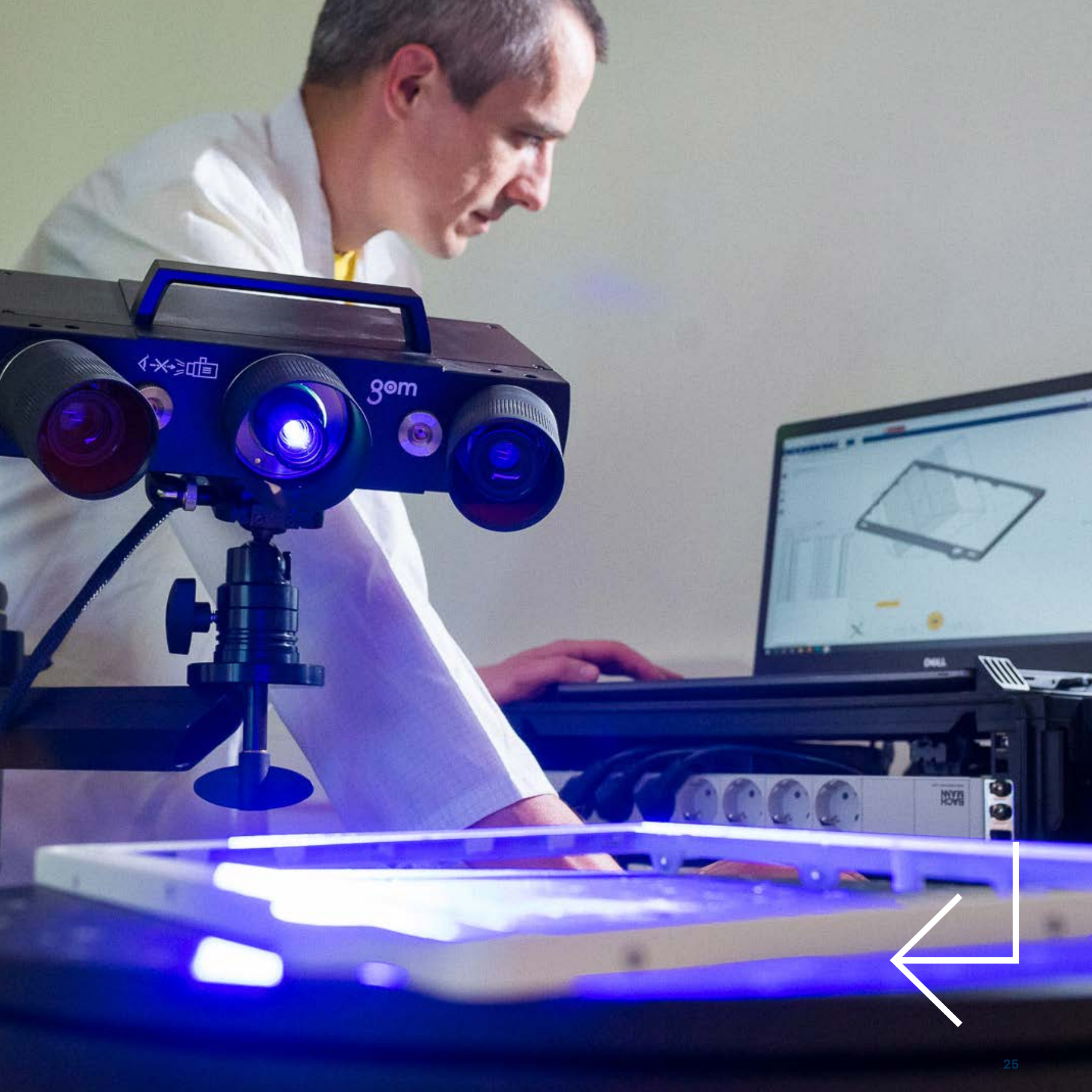
COMTES FHT a.s.

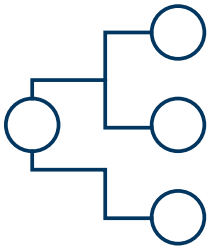
Research and Testing Institute Pilsen

The University of West Bohemia in Pilsen (Faculty of Applied Sciences + NTIS, Faculty of Mechanical Engineering + RTI, Faculty of Electrical Engineering, NTC)

CLUSTER

MECHATRONICS Cluster


gom



AN EXAMPLE OF A PROJECT

Martin Pilař, software developer and company owner / Compteq.io s.r.o.

He has been developing cutting edge industrial electronics and computer systems for more than 23 years. At Compteq, his own company, he is currently completing a number of specific control and industrial computers, including hardware for ground radars, a system for controlling textile machinery, and computers for monitoring vital signs in intensive care units. Compteq's technologies find applications where conventional personal computers and servers fall short. They help with automation in industry as well as in air, sea, and land transport. Their equipment must be able to operate in non-standard conditions, and cope with stressful or hostile environments. "We often develop things that don't even exist yet. That's why each of our projects is essentially a unique one," says the software developer, who has from an early age most enjoyed inventing something new, functional and, if possible, beautiful.

REGIONAL INNOVATION PLATFORM INTELLIGENT MANUFACTURING SYSTEMS

ZÁPADOČESKÁ UNIVERZITA V PLZNI

FAKULTA APLIKOVANÝCH VĚD ZÁPADOČESKÉ UNIVERZITY V PLZNI

FAKULTA ELEKTROTECHNICKÁ ZÁPADOČESKÉ UNIVERZITY V PLZNI

FAKULTA STROJNÍ ZÁPADOČESKÉ UNIVERZITY V PLZNI

NOVÉ TECHNOLOGIE VÝZKUMNÉ CENTRUM ZÁPADOČESKÉ UNIVERZITY V PLZNI

FAKULTA APLIKOVANÝCH VĚD ZÁPADOČESKÉ UNIVERZITY V PLZNI | NTIS

FAKULTA ELEKTROTECHNICKÁ ZÁPADOČESKÉ UNIVERZITY V PLZNI | RICE

FAKULTA STROJNÍ ZÁPADOČESKÉ UNIVERZITY V PLZNI | REGIONÁLNÍ TECHNOLOGICKÝ INSTITUT

aimtec

amitia

BLUMENBECKER
WE DELIVER SOLUTIONS

Extended Reality Institute

COMPTEQ

COMTES FHT
Complete Technological Service • Forming, Heat Treatment

DOOSAN Škoda Power

KONPLAN
KRONES GROUP

GTW

HOFMEISTER

STREICHER

PEŠEK MACHINERY

SIEMENS

STRKAN

VZÚ PLZEŇ

WIKOV

ZAT

ZF

CZECHINVEST

Klastr MECHATRONIKA

RRA PLZEŇSKÉHO KRAJE

Správa informačních technologií Plzeň

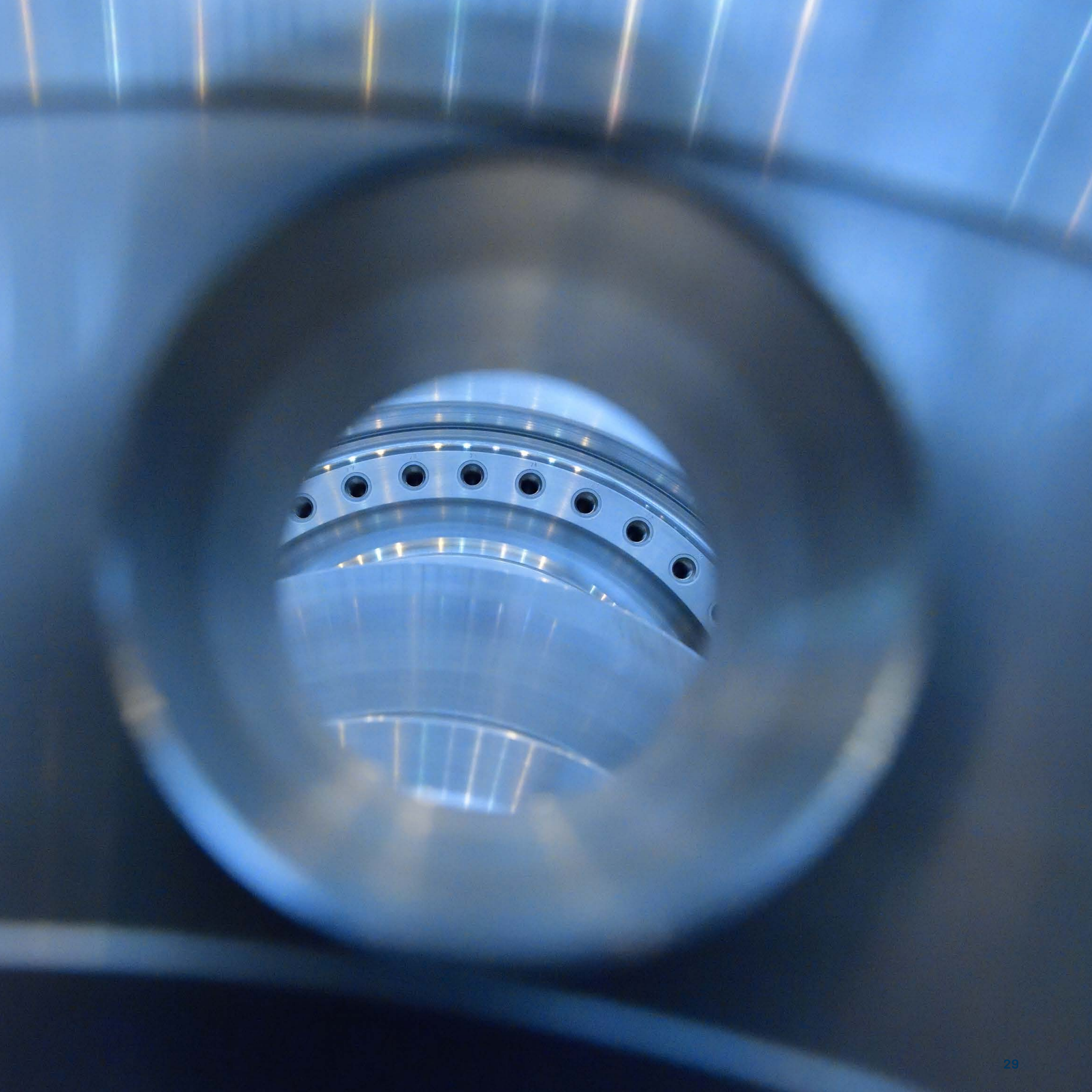
Modern Energy Industry

The Modern Energy Industry domain builds on the substantial capacities of research organizations in the region, as well as on corporate R&D. The Pilsen Region has a long-standing tradition in the field of power engineering, high-current electrical engineering, the development of control and regulation systems, and in other areas related to energy security and production, and energy distribution in general.

The common goal of interdisciplinary collaboration in research, development, and innovation is to secure affordable energy through reliable, flexible, low-emission, and sustainable power. The domain responds to the current and projected development of the energy mix in the Czech Republic, and by extension in the Pilsen Region, as the economy is facing, among other things, a critical shortage of energy resources and increasing costs for their provision and distribution. At the same time, research, development, and innovation activities need to respect the requirements of environmental protection standards, and bring innovative solutions in the corporate and public sectors.

The subject matter of this domain permeates all fields of the economy, and is linked to other domains of specialization in research, development, and innovation of the Pilsen Region. A fundamental prerequisite for the development of a modern energy industry is the emphasis on the education of experts for future activities in the areas of this specialization domain.





WHICH FIELDS DOES THE SPECIALIZATION INCLUDE?

— safe, reliable, and flexible energy sector
— energy networks
— decarbonising the energy sector
— nuclear energy
— renewable energy
— district heating and cogeneration
— energy storage
— energy savings and energy efficiency improvements
— digitisation of the energy sector
— regional and community energy

SOME COMPANIES

Brush SEM s.r.o.

Czech Nature Energy a.s.

Doosan ŠKODA Power s.r.o.

ELIS PLZEŇ a.s.

EnergyCloud, a.s.

ETD TRANSFORMÁTORY a.s.

G-Team a.s.

GTW BEARINGS s.r.o.

INEL – Holding, a.s.

OMEXOM GA Energo s.r.o.

Pinflow energy storage, s.r.o.

PLZEŇSKÁ TEPLÁRENSKÁ, a.s.

ŠKODA JS a.s.

ÚJV Řež, a.s.

Wikov Gear s.r.o.

ZAT a.s.

EXAMPLES OF RESEARCH ORGANIZATIONS

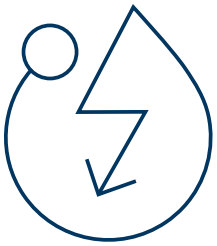
The University of West Bohemia in Pilsen (Faculty of Applied Sciences + NTIS, Faculty of Mechanical Engineering + RTI, Faculty of Electrical Engineering + RICE, NTC)

Research Centre Řež s.r.o.

COMTES FHT a.s.

Research and Testing Institute Pilsen





AN EXAMPLE OF A PROJECT

Jiří Jeník, computational specialist and manager / Škoda JS a.s.

Jiří leads a team of experts at ŠKODA JS a.s. who provide computing support to nuclear power plant operators, where they are intensively involved in the creation of technical documentation related to fuel licensing at all stages of the fuel cycle.

These activities are thus related to communication with nuclear fuel producers before the physical purchase. Subsequently, computer support for transport and storage is provided of fresh fuel. This is followed up with analyses dealing with the operation of reactor cores with the loading of different types of fuel assemblies. Then the back end of the fuel cycle is comprehensively addressed, where the focus is on the storage of used nuclear fuel.

In addition to the above activities, this team of experts provides complete computing support in other areas related to the overall customization of ŠKODA JS a.s.

Mathematical Simulations Department Calculations are used in real time directly on nuclear power plant units, and it is on the basis of these simulations that important decisions related to the operation of nuclear units are made. "It is always very impressive to see how what we model and simulate on the computer actually works in such a complex facility such as a reactor or the primary circuit of a nuclear power plant," says Jiří.

REGIONAL INNOVATION PLATFORM MODERN ENERGY INDUSTRY





ZÁPADOČESKÁ UNIVERZITA V PLZNI

CVŘ Centrum výzkumu Řež

ŠKODA

FAKULTA APLIKOVANÝCH VĚD ZÁPADOČESKÉ UNIVERZITY V PLZNI

COMTES FHT
Complete Technological Service - Forming, Heat Treatment

VZÚ PLZEŇ

DOOSAN Škoda Power

WIKOV

FAKULTA ELEKTROTECHNICKÁ ZÁPADOČESKÉ UNIVERZITY V PLZNI

EnergyCloud

ZAT

ZF

FAKULTA STROJNÍ ZÁPADOČESKÉ UNIVERZITY V PLZNI

elBlesk ELEKTROMOBILY

NOVÉ TECHNOLOGIE VÝZKUMNÉ CENTRUM ZÁPADOČESKÉ UNIVERZITY V PLZNI



FAKULTA APLIKOVANÝCH VĚD ZÁPADOČESKÉ UNIVERZITY V PLZNI | NTIS

BIC Business Innovation Centre Plzeň

FAKULTA ELEKTROTECHNICKÁ ZÁPADOČESKÉ UNIVERZITY V PLZNI | RICE

PLZEŇSKÁ TEPLÁRENSKÁ
Více než energie

CZECHINVEST

FAKULTA STROJNÍ ZÁPADOČESKÉ UNIVERZITY V PLZNI | REGIONÁLNÍ TECHNOLOGICKÝ INSTITUT

Skupina ÚJV
LIDÉ | INOVACE | TECHNOLOGIE

RRA PLZEŇSKÉHO KRAJE

ŠKODA JS

New Materials and Technologies

The New Materials and Technologies domain aims to use the capacity of the research centres of the University of West Bohemia in Pilsen, as well as other research organizations in the region, such as COMTES FHT a.s. and the Research and Testing Institute Pilsen. An important aspect is their co-operation with the application sphere, especially with manufacturing companies, as well as multidisciplinary collaboration, e.g. for applications in healthcare. The implementation of the results of R&D is particularly important in the manufacturing industry, which is of key importance for the region's economy. R&D brings improved materials and technologies that offer advantages over traditional ones. This allows, among other things, more cost-effective solutions in production, in products, reducing the energy and material intensity of production, recycling, and reducing the carbon footprint.





WHICH FIELDS DOES THE SPECIALIZATION INCLUDE?

— materials with enhanced properties
— materials and technologies for additive manufacturing
— special steels
— research and development of methods, tests for standardization activities, and non-standard verification and measurement of the properties of materials and technologies
— modern material manufacturing and processing technologies

SOME COMPANIES

Compo Tech PLUS, spol. s r.o.

Doosan ŠKODA Power s.r.o.

HOFMEISTER s.r.o.

PEARTEC s.r.o.

Safran Cabin CZ s.r.o.

ŠKODA TRANSPORTATION a.s.

ŠKODA ELECTRIC a.s.

Wikov Gear s.r.o.

ZF Engineering Plzeň s.r.o.

EXAMPLES OF RESEARCH ORGANIZATIONS

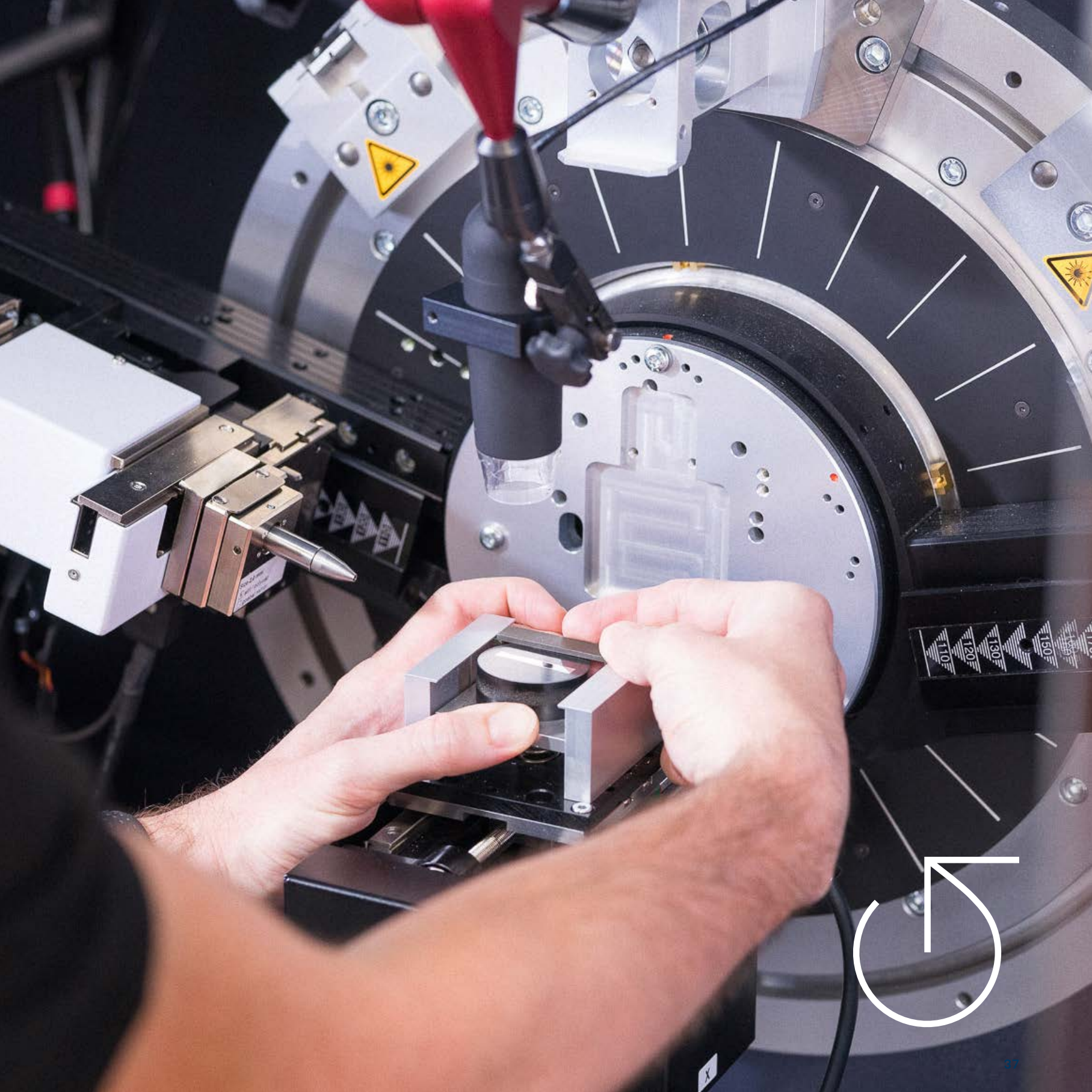
COMTES FHT a.s.

Research and Testing Institute Pilsen

The University of West Bohemia in Pilsen (Faculty of Applied Sciences + NTIS, Faculty of Mechanical Engineering + RTI, Faculty of Electrical Engineering, NTC)

CLUSTER

MECHATRONICS Cluster


110
120
130
150

AN EXAMPLE OF A PROJECT

Ján Minár, head of the Advanced Materials Research team, Deputy Director for R&D / New Technologies Research Centre, University of West Bohemia in Pilsen

He is the author or co-author of nearly 230 scientific publications, including articles in the renowned journals "Physical View Letters" and "Nature Communication". He makes a significant contribution to the international recognition of Czech research, and is a sought-after collaborator of scientific teams from all over the world. International collaboration and work with students are his greatest sources of inspiration. Presently, he is involved in developing quantum materials for applications in sustainable technologies, such as photocatalysis, electrolysis, fuel cells, photonics, microelectronics, and sensors. These areas are of key importance for the development of environmentally friendly energy solutions, such as the production of green hydrogen and ammonia using renewable energy sources.

He sees the benefits of his scientific work in a deeper understanding of quantum materials and their properties. Although specific practical applications may not be immediately obvious, a fundamental understanding of these materials is essential for future technological innovation. "My path lies in combining theory and experiments. Most workplaces focus on one or the other. The strength of our research centre is precisely in this connection. This is also my favourite and most satisfying part of the job — when our theoretical calculations and hypotheses are confirmed experimentally, and we get practical evidence", adds Ján Minár. This is made possible, among other things, by the NTC's unique instrumentation, which was developed by the scientists themselves.

REGIONAL INNOVATION PLATFORM NEW MATERIALS AND TECHNOLOGIES

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FAKULTA ELEKTROTECHNICKÁ ZÁPADOČESKÉ UNIVERZITY V PLZNI | RICE

FAKULTA STROJNÍ ZÁPADOČESKÉ UNIVERZITY V PLZNI | REGIONÁLNÍ TECHNOLOGICKÝ INSTITUT

CVŘ Centrum výzkumu Řež

COMPOTECH Carbon Composite Components

COMTES FHT Complete Technological Service - Forming, Heat Treatment

DOOSAN Škoda Power

GTW

HOFMEISTER

ŠKODA

VZÚ PLZEŇ

WIKOV

ZF

BIC Business Innovation Centre Plzeň

CZECHINVEST

Klastr MECHATRONIKA

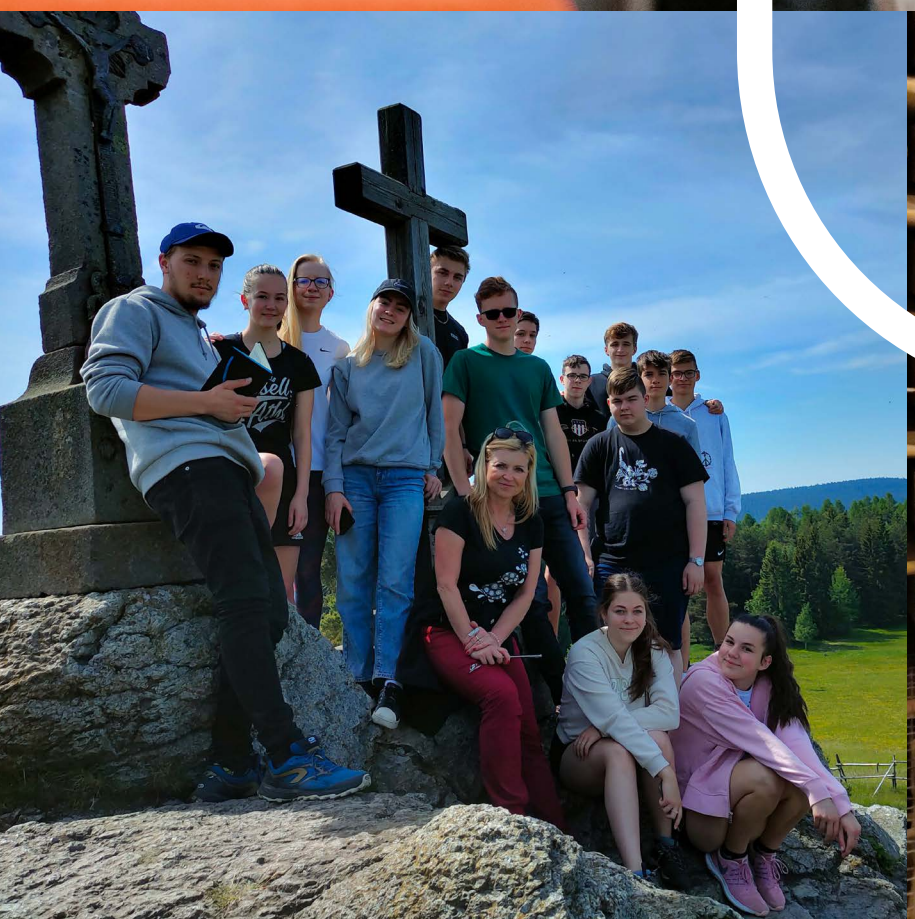
RRA PLZEŇSKÉHO KRAJE

GoHigher! You'll Find Yourself Here.

The Pilsen Region has been supporting gifted and talented pupils for more than 14 years. It organizes a range of leisure activities in extracurricular education facilities, as well as district and regional rounds of knowledge competitions for gifted primary and secondary school pupils. These, and other activities, are being developed far more intensely, thanks to the "Smart Accelerator of the Pilsen Region III" project.

More at www.podporatalentu.cz







Innovation Ecosystem

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Support institutions
Public institutions
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People
Communication
Networking


aimtec




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PLZEŇ


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COMPOTECH
Carbon Composite Components


LÉKAŘSKÁ FAKULTA
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Pilsen Region

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PILSEN REGION