



tto Wichterle

CzechRepublic

Contents

Sector Overview

Research and Development

Skills and Education

Company Focus

Business Infrastructure

Last update: July 2015 www.czechinvest.org

1

2

5

6

8



Sector Overview



1348 Charles University Prague the oldest home for study of naturall science



1837 Jan Evangelista Purkyně formulates the cell theory



1866 Gregor Johann Mendel discovers the principal laws of heredity



1896 Neurologist Sigmund Freud pioneers the field of psychoanalysis





1907 Jan Jánský



1959 Jaroslav Heyrovský receives the Nobel Prize for chemistry



1961 Otto Wichterle produces the first soft gel contact lenses



approves the anti-AIDS and hepatitis B drugs developed by Prof. Antonín Holý As the country that laid down the principal laws of heredity, introduced the contact lens to the world and successfully developed the compounds on which current anti-AIDS drugs are based, the Czech Republic is an attractive location for manufacturing and contract R&D operations.

Development of the sector is supported by effective patent protection, adoption of GMP, GLP and GCP standards, relatively non-restrictive genetic engineering and the government's policy goals comprising continuation of support for R&D and acceleration of the transfer of knowledge between the science and business communities.

The country's membership in the European Union guarantees that licenses issued in the Czech Republic are valid in all EU countries, which comprise a consumer market of over 500 million customers within a two-hour flight from Prague.

The most successful areas within which Czech life-sciences entities operate and collaborate internationally are research, development and production of human and veterinary pharmaceuticals, diagnostics, fermentation technologies, animal and plant biotechnologies, and the use of biotechnologies in waste liquidation and environmental protection.

Examples of global companies conducting business, R&D and/or manufacturing in the Czech Republic include Teva Pharmaceutical, Sanofi, Lonza Biotec, Otsuka Pharmaceutical, Merck, Beckman Coulter and Gilead Sciences, among others.

The key reasons to invest in the Czech Republic are:

- World-class academic community and research base with a strong commitment to partnering with industry
- Established industrial R&D, manufacturing and supply chain
- -- Regulatory and patent environment harmonious with that of the EU
- -- Strong presence of large international pharmaceutical companies participating in research programmes and conducting manufacturing operations
- -- Clinical and translational research supported by close ties between universities, research institutions, industry and the public healthcare system
- -- Availability of university graduates and industry-specific staff at competitive prices
- -- Supportive business environment and incentives for both R&D and manufacturing

Gilead Sciences

"Gilead Sciences decided in 2006 to establish in Prague its only R&D centre outside the United States with the Institute of Organic Chemistry and Biochemistry of the Czech Academy of Sciences. We have done so because of Dr. Antonín Holý and his team have shown such productivity and such impressive scientific leadership over the years."

John F. Milligan, Executive VP of Gilead

Zentiva

"Zentiva headquatered in Prague, became Sanofi's flagship for development and production of generic drugs and plays the key role in our strategy to provide patients high-quality, affordable drugs."

Hermes Martet, CFO, Sanofi Group

Synthon

"Synthon has found in the Czech Republic high-quality expertise in organic, analytical and pharmaceutical chemistry, which provides an ideal environment for development of our research and manufacturing activities here."

Bram de Kruijff, CEO, Synthon Czech Republic



Research and Development

Research Institutes of the Academy of Sciences of the Czech Republic





www.uochb.cas.cz



www.ibt.cas.cz



The Czech Republic is home to a number of noteworthy research institutes and universities recognised for their high-quality research in molecular genetics, immunology, analytical and pharmaceutical chemistry and biochemistry, oncology, neuroscience and metabolic diseases among, among other fields. The majority of research institutes belong either to the Academy of Sciences of the Czech Republic or to universities.

Just one example of the state-of-the-art research facilities in the Czech Republic is the Institute of Organic Chemistry and Biochemistry of the Academy of Sciences of the Czech Republic. The results of antiviral research conducted by Prof. Antonín Holý led to the discovery of antiviral compounds derived from nucleotides and nucleosides. Three of the compounds are used by Gilead Sciences for the treatment of AIDS (Tenofovir, Viread), cytomegalic retinitis (Cidofovir, Vistide) and hepatitis B (Adenovir, Hepsera). These drugs have given thousands of patients worldwide a chance for a better and longer life.

Institute of Organic Chemistry and Biochemistry

The principal activity of the Institute of Organic Chemistry and Biochemistry (IOCB) is scientific research in the fields of organic chemistry, biochemistry, molecular and cellular biology, computational chemistry, physical-organic chemistry and biochemistry and in related disciplines, i.e. pharmaceutical chemistry, bioorganic chemistry, bioinorganic chemistry and molecular pharmacology. Research is focused especially on medicinal applications and those aimed at plant and animal protection, development of new synthetic, biotechnological, analytical and computational procedures, development of functional molecules, study of the structure, properties and biological activity of substances, and the chemistry and biochemistry of peptides, proteins, nucleic acids, natural materials and their components and analogues. Discovery of the open ring phosphonates of nucleosides allowed successful worldwide treatment of diseases such as AIDS and hepatitis B. The same class of compounds also proved to be effective against many DNA viruses. Compounds synthesised by the IOCB have the ability to heal cells damaged by cancer and show promise in the treatment of other human diseases, in veterinary applications and in the field of plant viruses. The IOCB's exceptional scientific results led Gilead Sciences to set up its only research centre outside of the US in Prague in cooperation with the IOCB.

Institute of Biotechnology

The Institute of Biotechnology is the youngest research institute of the Academy's biomedical research campus in Prague. Its activities are focused on basic research in structural biology, protein engineering, cell pathology and molecular therapy with prospective transfer of biotechnological methods and tools to human and veterinary medicine as well as other areas of human activity. The institute's laboratories conduct research in the fields of diagnostics for reproductive medicine, diagnostics of autoimmune diseases, molecular therapies, recombinant ligand engineering, chemical genetics, gene expression, computational and structural biology, and diabetic embryopathy.

Institute of Experimental Medicine

The Institute of Experimental Medicine (IEM) is the leading institution in the Czech Republic for biomedical research, particularly in cell biology and pathology, neurobiology, neurophysiology, neuropathology, developmental toxicology and teratology, molecular epidemiology, molecular pharmacology, immunopharmacology, cancer research, molecular embryology and stem-cell and nerve-tissue regeneration. The institute is an internationally recognised centre in these fields, and as such it was selected as an EU Centre of Excellence (MEDIPRA). The institute cooperates with leading Czech nanotechnology companies in the development of tissue-engineering protocols using nanofibre layers seeded with stem cells. In 2009, as a part of the IEM, the new Innovation Biomedical Centre was completed and equipped with cleanroom technology for human stem-cell production for clinical trials.





www.imc.cas.cz



www.biomed.cas.cz/mbu



Institute of Macromolecular Chemistry

The scientific priorities of the Institute of Macromolecular Chemistry (IMC) are related to macromolecules and their formation and unique properties. The institute's main research areas are biomolecular systems, dynamics and self-assembling of molecular and supramolecular polymer structures, and preparation, characterisation and use of new polymer systems with controlled structure and properties. The institute's current research programme is focused on studies of bio-macromolecular systems and medicinal polymers. The IMC is keeping pace with the world's top scientific institutes in research of polymer drug carriers, development of new biomaterials for regenerative medicine and in the study of nanostructured systems based on self-assembling macromolecules. Study of the relationship between a range of reaction parameters and properties of the particles carried out in cooperation with biologists and radiologists resulted in the design of novel contrast agents for labelling living cells.

Institute of Microbiology

The Institute of Microbiology is the largest scientific institution involved in the study of microorganisms in the Czech Republic. Research at this institute covers the areas of physiology, biochemistry and genetics of microorganisms, molecular biology and microbiology, microbial products and their formation, biodegradation activities of microorganisms and symbiotic relationships in biological models and acquired immunity mechanisms, ontogenetic development of these mechanisms in conventional and germ-free models and the causality and possible therapy of cancer and autoimmune diseases. The institute's research divisions comprise Biogenesis and Biotechnology of Natural Compounds, Cell and Molecular Microbiology, Autotrophic Microorganisms, Ecology, Immunology and Gnotobiology.

Institute of Molecular Genetics

The Institute of Molecular Genetics (IMG) conducts basic research in molecular biology and genetics directed at microbial and mammalian genomics, oncogenes and retroviruses, mechanisms and regulation of gene expression, structure and topology of cells, cell signalling, mechanisms of fertilisation, molecular immunology and molecular developmental biology. The institute also provides inbred and congenic mice strains as well as monoclonal antibodies prepared in its production unit. The core facilities of the institute are the Genomics and Bioinformatics facility, Monoclonal Antibodies facility and the Cryobank (capacity for more than 350,000 samples), and the Flow Cytometry and Light Microscopy facility. The IMG represents the Czech Republic in several leading scientific organisations and institutions, including the European Molecular Biology Conference, the European Science Foundation, and the Steering Committee of the NATO Science for Peace Programme.

Selected Institutes Involved in Life Science, Academy of Sciences of the Czech Republic

Institute	Plant Biotech	Animal Biotech	Environ. Biotech	Enzyme Biotech	Microbial /Cell	Human/Veter. diagn/therap.	Basic Biotech	Website
Institute of Animal Physiology and Genetics			I					www.iapg.cas.cz
Institute of Biophysics								www.ibp.cz
Institute of Biotechnology								www.ibt.cas.cz
Institute of Experimental Botany								www.ueb.cas.cz
Institute of Experimental Medicine	•							www.iem.cas.cz
Institute of Microbiology								www.biomed.cas.cz/mbu
Institute of Molecular Genetics								www.img.cas.cz
Institute of Organic Chemistry and Biochemistry				I				www.uochb.cas.cz
Institute of Parasitology								www.paru.cas.cz
Biology Centre of the AS CR								www.bc.cas.cz

Source: CzechInvest, 2015



New Centres of Excellence



Biotechnology and Biomedicine Centre of the Academy of Sciences and Charles University in Vestec

www.biocev.eu



www.ceitec.eu



www.fnusa-icrc.org



www.imtm.cz

The Czech government set research and development in molecular genetics and biotechnologies among its priority areas in the long-term fundamental direction of research and used substantial public funding to strengthen the research infrastructure in this field. New state-of-the-art research facilities have been completed in Prague, Brno and Olomouc to complement the existing research institutes of the Academy of Sciences of the Czech Republic.

BIOCEV – Biotechnology and Biomedicine Centre of the Academy of Sciences and Charles University in Prague

BIOCEV is a joint project involving six institutes of the Academy of Sciences of the Czech Republic and two faculties of Charles University in Prague with the goal of establishing a scientific Centre of Excellence in the fields of biotechnology and biomedicine. The centre will provide respected scientists with facilities for innovative research, create the necessary conditions for excellent scientific achievement in the Czech Republic and support the growth of both the national and European biotechnology industry. The scientific programme involves five synergistic fields of biomedicine and biotechnology research, the basic goals of which include detailed study of cellular mechanisms at the molecular level and inspiring application research leading to the development of novel therapeutic strategies. These include early diagnostics, development of biologically active agents including chemotherapeutics, protein engineering and other innovative technologies.

CEITEC – Central European Institute of Technology in Brno

Built around the strong research background of Brno's universities, the multi-field Central European Institute of Technology (CEITEC) represents a unique combination of traditional and life sciences. The core of the project consists of seven research programmes (Advanced Nanotechnology and Microtechnology, Advanced Materials, Structural Biology, Genomics and Proteomics of Plant Systems, Molecular Medicine, Neuroscience and Molecular Veterinary Medicine), bringing together 64 research groups specialising in specific, progressive scientific fields and disciplines. Multiple synergies are generated by the project, in particular the interaction between programmes addressing multidisciplinary issues. CEITEC's aim is to establish itself as a prestigious European centre of science with state-of-the-art infrastructure and conditions in place to attract the best researches.

ICRC – International Clinical Research Centre in Brno

The International Clinical Research Centre is an integral part of St. Anne's University Hospital in Brno. The centre uses the acronym FNUSA-ICRC. It is the result of long-term close cooperation between experts from St. Anne's University Hospital and Mayo Clinic in Rochester, Minnesota (USA). FNUSA-ICRC is an innovative science and research centre and a top-quality public healthcare centre focusing on prevention, early detection and treatment primarily of cardiovascular and neurological diseases. It has become an innovative international research and development centre, an international educational centre, disseminating the latest knowledge in health care, a state-of-the-art centre for public health care and a technology cluster for companies collaborating in research and development.

IMTM – Institute of Molecular and Translational Medicine, Faculty of Medicine and Dentistry, Palacký University in Olomouc

The recently established Institute of Molecular and Translational Medicine (IMTM), Faculty of Medicine and Dentistry, Palacký University in Olomouc is one of the most influential research projects carried out in the country. IMTM's mission is translational research with the goal to understand the underlying causes of human diseases and to develop future medicines and diagnostics. Research programmes focus on molecular basis of diseases and molecular targets; medicinal chemistry; chemical biology and experimental therapeutics; biomarkers identification and validation; pharmacology and toxicology; translational medicine (proof-of-concept clinical trials). IMTM's core facilities include Bioinformatics & Biostatistics, Animal Models and Imaging, Genomics, Proteomics, Metabolomics, Cell Biology, Medicinal Chemistry, Radiochemistry, uHTS / HCA Screening Platform.



Skills and Education



Labour Availabilit Rating Index	and Quality Com	petitiveness
USA	100	
Czech Republic	97	
UK	75	
Japan	74	
Germany	61	
Sweden	59	
Switzerland	54	

Source: Financial Times, fDi Benchmark 2015

Experienced Ind	ustry-Spe	ecific S	taff Inde	эх
Czech Republic	18.4			
Germany	15.7			
Japan	15.3			
Sweden	12.9			
Switzerland	12.3			
UK	12.1			
USA	11.3			

Source: Financial Times, fDi Benchmark 2015

Operational Cost Index

Czech Republic	9		
UK	17		
USA	18		
Japan	19		
Sweden	21		
Germany	25		
Switzerland	33		

Source: Financial Times, fDi Benchmark 2015



Source: Grafton Recruitment, 2015

The successful performance of companies operating in the life-sciences sector stems from a long track record in research and development and quality of education. More than 50,000 students were enrolled in life-sciences study programmes at natural-sciences universities in the Czech Republic, including Charles University in Prague, which was established in 1348 and is thus among the oldest European universities.

Availability of a skilled workforce is one of the key determinants for the successful development of the life-sciences sector due to its high degree of dependence on knowledge and knowledge transfer from laboratories to hospitals. The availability of skilled, sector-oriented labour is one of the Czech Republic's major competitive advantages. Over 7,400 students graduate every year in major university centres in Prague, Brno, Olomouc and Hradec Králové.

The Czech Republic's competitive cost-benefit ratio in human resources is due to the highly skilled graduates available at competitive costs and is just one of the reasons to consider the Czech Republic as a potential location for investment in the life-sciences sector. Competitive benchmarking charts show that while companies can achieve substantial savings in operational costs, the quality and availability of experienced industry-specific staff in the Czech Republic are among the highest when compared with those in the most advanced markets in the life-sciences sector.

The Czech Republic's integrated healthcare system with an extensive network of nearly 200 public and private hospitals backed by cutting-edge research centres creates an attractive environment that is ideal for translational medicine and discovery of new drugs and advanced therapies. This in turn drives demand for upgraded skills and thus contributes to sustainable development of knowledge and skills.

Human resources development for the life-sciences sector is underpinned by the ability to draw extensive public support, which is made available to address the government's strategic objective of dealing with the country's aging population and improving the quality of life. To be part of this challenging task is increasingly attractive for both Czech and foreign students. On top of that, both national and European Union structural funds are targeted at further support for development of the country's research infrastructure, education and employment to ensure that -the Czech Republic remains in the vanguard of skills provision.



Source: Ministry of Education, Youth and Sport, 2015

Number of Students and Graduates at Czech Universities Life Sciences study programmes, academic year 2014/2015



Company Focus



www.apigenex.com





www.contipro.cz



www.immunotech.cz





www.interpharma-praha.com



Apigenex

Apigenex is a growing contract research organisation located in Prague. It split from the country's largest pharmaceutical R&D centre in 1999 and since then has furthered its long tradition of pharmaceutical research. The company has been in and benefited from its continuous and close partnership with Novo Nordisk A/S Denmark in the research of diabetes and obesity for nearly twenty years. Apigenex provides high-quality services in pre-clinical development and early-stage discovery in three major fields – medical chemistry, peptide synthesis and in-vivo experimental pharmacology – to both Czech and international pharmaceutical companies. The company has expanded its activities to include small-scale GMP production of highly potent APIs (peptides, glycopeptides). Apigenex has been involved in a number of collaborative research projects with both the academic and private sectors.

BioVendor, Research & Diagnostic Products

Established as a small R&D laboratory in 1995, the Research & Diagnostic Products Division of the Czech company BioVendor has grown to become an innovative biotechnology company focused on developing and manufacturing in-vitro diagnostic and for-research-use immunoassays, antibodies and recombinant proteins. BioVendor's R&D efforts are aimed at rapidly growing fields of interest within the international research and diagnostic community, such as diabetes, renal disease, osteoporosis, oncology markers and more. The company's products, some of which are unique in the world or comprise the first commercial assays, recombinant proteins or antibodies, are the result of its strong R&D activities.

Contipro

Contipro has been involved in the research, development and biotechnological production of active ingredients for the cosmetics and pharmaceutical industries for over twenty years. With excellent production quality and research facilities, Contipro is one of the world's leading manufacturers of hyaluronic acid and applications thereof. With almost 40% of its employees involved in R&D, the company places strong emphasis on research. One of the latest results achieved by the company's scientists is 4SPIN, the first desktop device for laboratory and low operating production of nanofibres, which was designed to influence the final arrangement of fibres in layers. It is targeted at laboratories engaged in research and development of new biopolymer-based nano-applications.

Immunotech, a Beckman Coulter Company

Immunotech was founded in Marseille, France in 1982 with the aim of developing industrial applications for monoclonal antibodies. Its offer covered antibodies for cell analysis, as well as assay kits for the determination of hormones, cancer markers and cytokines, among others. Incidentally, the Czech part of the company also began in 1982 as a department within the Radioisotope Research and Application Institute in Prague. It was later transformed into an independent company and entered into a strategic partnership with Immunotech Marseille. Both entities continued with the development, manufacture and sale of immunodiagnostic kits, sharing the same know-how of unique, patented solid-phase coating technology. Immunotech became a part of the newly created Beckman Coulter, Inc. in 1997.

Interpharma Praha, an Otsuka Group Company

Interpharma Praha, a.s. (IPP), a member of the Otsuka group, a Japanese pharmaceutical company with global reach, was founded in 1932 as a pharmaceutical manufacturer and today it specialises in the production of special APIs and innovative food supplements (nutraceuticals). The company is based in Prague and is a GMP compliant, full-scale manufacturing facility with state-of-the-art laboratories. After 1989, IPP focused on manufacturing many X-ray contrast media and other APIs in various therapeutic areas. In 2008 Interpharma Praha, a.s., became part the Otsuka group. In cooperation with Otsuka, IPP now participates in the development of new APIs and is expected to become one of Otsuka's core manufacturing bases for pharmaceutical products, second only to Japan.





www.lonza.cz





www.synthon.com/CzechRepublic







Lonza Biotec

Lonza is one of the world's leading and most trusted suppliers to the pharmaceutical, biotech and specialty ingredients markets. Founded in 1897 in the Swiss Alps, Lonza is a well-respected global company with more than 40 major manufacturing and R&D facilities and approximately 10,000 employees worldwide. The company is organized into two market-focused segments: Pharma & Biotech and Specialty Ingredients. In 1992, Lonza acquired the national Research Institute for Biofactors and Veterinary Drugs in Kouřim. Today Lonza in Kouřim is an FDAregistered state-of-the-art manufacturing plant with associated development laboratories for microbial fermentation processes.

Sotio

SOTIO is a Czech biotechnology company that is developing the next generation Active Cellular Immunotherapy, focusing on the treatment of cancer and autoimmune diseases. In developing new medical therapies, Sotio is using an immunotherapy platform based on activated dendritic cells with the view to significantly improving these treatments and making them affordable to patients. Leading scientists and clinicians from SOTIO's world-class research facility in Prague, the Department of Immunology of the Faculty of Medicine at Charles University and the University Hospital are involved in the preparation and implementation of promising clinical trials evaluating active autologous cellular immunotherapy treatment for patients with prostate, ovarian and lung cancer.

Synthon

Synthon is a pharmaceutical company committed to delivering affordable medicines through innovative science. Synthon is a leader in the field of complex generic medicines and since 2007 has also been working in biotechnology, where it focuses on the therapeutic areas of autoimmune/neurodegenerative diseases, particularly multiple sclerosis and cancer. Synthon in Blansko, Czech Republic, is a fully integrated drug-substance site housing drug-substance research and development and two manufacturing facilities and employing nearly 200 committed professionals. Its combination of innovative R&D and proven ability to manufacture high-quality pharmaceuticals positions Synthon well for its future in specialty pharmaceuticals.

Teva Czech Industries, a Teva Corporation Company

The history of Teva Czech Industries dates back to 1883, when the original company was founded in Opava, one of the oldest pharmaceutical companies in Central Europe. The Czech operation's product portfolio covers generic medicinal preparations mainly comprising antiasthmatics, cytostatics, immunosuppressives, hypolipidemics and antihypertensives in tablet, capsule and liquid form, as well as over-the-counter drugs, active pharmaceutical ingredients and herbal extracts that are exported to more than 70 countries around the world, though mostly to the United States and Western Europe. The company has approximately 1,500 employees engaged in both manufacturing and research and development activities. The company's R&D department is involved in the development of highly potent APIs representing novel options particularly for the treatment of cancer.

Zentiva, a Sanofi Company

Zentiva, a Sanofi company since 2009, is a leading international provider of modern, high-quality and affordable generic pharmaceuticals. The company's history dates back to "Black Eagle" pharmacy established in Prague in 1488. Zentiva's production of medicines in Dolní Měcholupy, where the company's headquarters and main production sites are located, started more than 80 years ago. Zentiva is now present in over 50 countries in Europe, the Middle East and Africa, serving the needs of one billion patients. It produces about 100 million boxes per year and its portfolio offers over 500 products in over 800 dosage forms covering multiple therapeutic areas including cardiovascular diseases, pain treatment and disorders of the central nervous system, digestive system, urinary tract and reproductive system, respiratory system, infections and women's healthcare. Since 2011, the company's headquarters located in Prague manages the product development, regulatory and portfolio building for the entire generic business of Sanofi.



Business Infrastructure





www.ceitec-cluster.com



www.czechbio.org



www.medchembio.org



www.bioparkolomouc.cz





www.inbit.cz



The Czech Republic provides a standard legal and patent environment deriving from the country's membership in crucial multilateral international treaties. Furthermore, the Czech Republic was among the first countries to implement the EU's Directive on Legal Protection of Biological Inventions by adopting the Act on Protection of Biotechnological Inventions, which contributed to harmonisation of the legal framework and interpretive practices as well as to the enhanced legal security of the application of patent law.

State Institute for Drug Control

The State Institute for Drug Control is the highest authority for drug production and registration in the Czech Republic. The institute's powers in the area of regulation of pharmaceutical products and medical devices used in the Czech Republic are governed by legal regulations and international treaties.

Clusters are platforms for exchanging information on the development of science and technology, identifying synergies and possible collaborations to address critical issues covering the full value chain from R&D to production in the fields of innovative therapeutic and diagnostic approaches, and communication between local and European communities in these fields. Examples of cluster initiatives are the CEITEC Cluster for Bioinformatics, CzechBio and MedchemBio.

Infrastructure for innovation. More than fifty science and technology parks, incubators and innovation centres have been established since 1990. These facilities complement previously existing research centres and institutes to facilitate the establishment of new businesses and support for young, innovative start-ups.

The National Biomedical and Biotechnology Park

Located in Olomouc, the National Biomedical and Biotechnology Park (NBBP) is a public-private partnership project whose partners are the City of Olomouc, the Ministry of Industry and Trade, and Palacký University in Olomouc together with the University Hospital, the Olomouc Technology Park and the MedChemBio cluster, a platform supporting development of medicinal chemistry and chemical biology.

The NBBP is built around Palacký University (the second oldest university in the Czech Republic, established in 1573) and its research institutes, among which the newly completed Institute of Molecular and Translational Medicine represents state-of-the-art research infrastructure with conditions in place to attract researchers from both the Czech Republic and abroad.

The NBBP covers over 30ha of a fully developed site at the Olomouc Technology Park dedicated to companies involved in research, development and manufacturing in the biotechnology, biomedicine, medical devices and new materials sectors. With its UNESCO protected historical area, the City of Olomouc complements the unique offer with an attractive living environment.

INBIT Biotechnology centre in Brno

INBIT is a biotechnology centre established as a part of the new Masaryk University campus in Brno. Located next to University Hospital Brno and the Central European Institute of Technology, the centre has the purpose of providing modern serviced laboratory and office spaces in order to gather together start-ups and R&D laboratories of established companies to facilitate cooperation and synergies with top academic scientists and medical doctors.

Two thousand square metres of the cutting-edge laboratory complex provides companies with fully serviced space with all standard amenities. INBIT is part of the JIC Innovation Park run by the South Moravian Innovation Centre established in 2003 by the Region of South Moravia, the City of Brno and four universities to promote enterprise skills development and commercialisation of research in South Moravia.

The City of Brno, where Gregor Mendel discovered the principal laws of heredity, is now an education and research centre located at the nexus between Vienna, Prague and Bratislava.



CzechInvest

Headquartered in Prague, Czechlnvest is the Investment and Business Development Agency of the Ministry of Industry and Trade. Since its establishment in 1992, the agency has been tasked with attracting foreign investments and developing domestic companies through its services and development programmes.

Our Objectives

- To advise and support existing and new companies to grow and prosper in the Czech Republic
- -- To facilitate communication between the public and private sectors
- -- To actively influence the positive development of the business environment
- -- To support the competitiveness of the Czech economy

CzechInvest is exclusively authorised to file applications for investment incentives at the relevant governing bodies and prepares draft offers to grant investment incentives.

Its task is also to provide potential investors with current data and information on the business climate, investment environment and investment opportunities in the Czech Republic.

Our Services

- -- Detailed, sector-specific market intelligence and value propositions
- -- Customised business cases
- -- Identification of business properties and sites suitable for investment
- -- Tailored visits to the Czech Republic
- -- Access to investment incentives and EU funds
- -- Information and advice on doing business in the Czech Republic, regulations and taxation
- -- Identification of potential business partners, suppliers and acquisition targets
- -- Referrals to professional associations (lawyers, bankers, accountants, etc.)
- -- Aftercare service

Our services are fully funded by the Ministry of Industry and Trade as a part of the business support measures so they are free of charge to businesses.

Our Clients

Arrow International, Biovendor, Bioveta, Contipro, Exbio, Merck, Mölnlycke Health Care, Novartis, Olympus Corporation, Rodenstock, Smiths Medical, Sevapharma, Teva, Zentiva and others.



CZECHINVEST HEADQUARTERS

CZECH REPUBLIC Stepanska 15 120 00 Prague 2 PHONE: +420 296 342 458 E-MAIL: lifesciences@czechinvest.org WEB: www.czechinvest.org



www.czechinvest.org



CZECHINVEST WORLDWIDE

GERMANY – DÜSSELDORF PHONE: +49 211 250 56 190 E-MAIL: germany@czechinvest.org

UK – LONDON PHONE: +44 20 8748 3695 MOBILE: +44 77 8523 1520 E-MAIL: london@czechinvest.org

SCANDINAVIA PHONE: +420 296 342 540 +358 415 787 432 E-MAIL: scandinavia@czechinvest.org CHINA – SHANGHAI MOBILE: +86 13817792614 E-MAIL: china@czechinvest.org

JAPAN – TOKYO PHONE: +81 3-5485-8266 E-MAIL: tokyo@czechinvest.org

KOREA – SEOUL PHONE: +82 10 2987 5632 E-MAIL: seoul@czechinvest.org USA – WEST MOBILE: +1 (415) 794 0665 E-MAIL: california@czechinvest.org

USA – EAST MOBILE: +1 (347) 789 0570 E-MAIL: newyork@czechinvest.org

This material is distributed free of charge. Date of issue: July 2015

CzechInvest Investment and Business Development Agency is a government organization under the Czech Ministry of Industry and Trade.