



Central Bohemian Innovation Centre

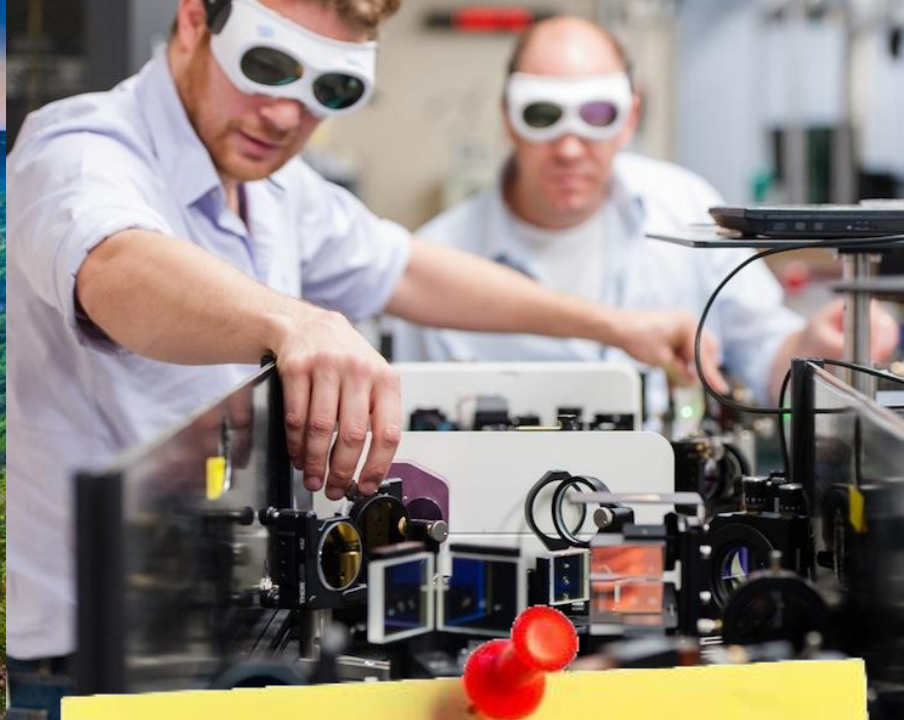
Central Bohemia Region



Smart
Innovation
Cooperation



I. Potential Areas of Investment



**2nd highest
contributor to
national GDP**

Selected Statistical Data and Economy

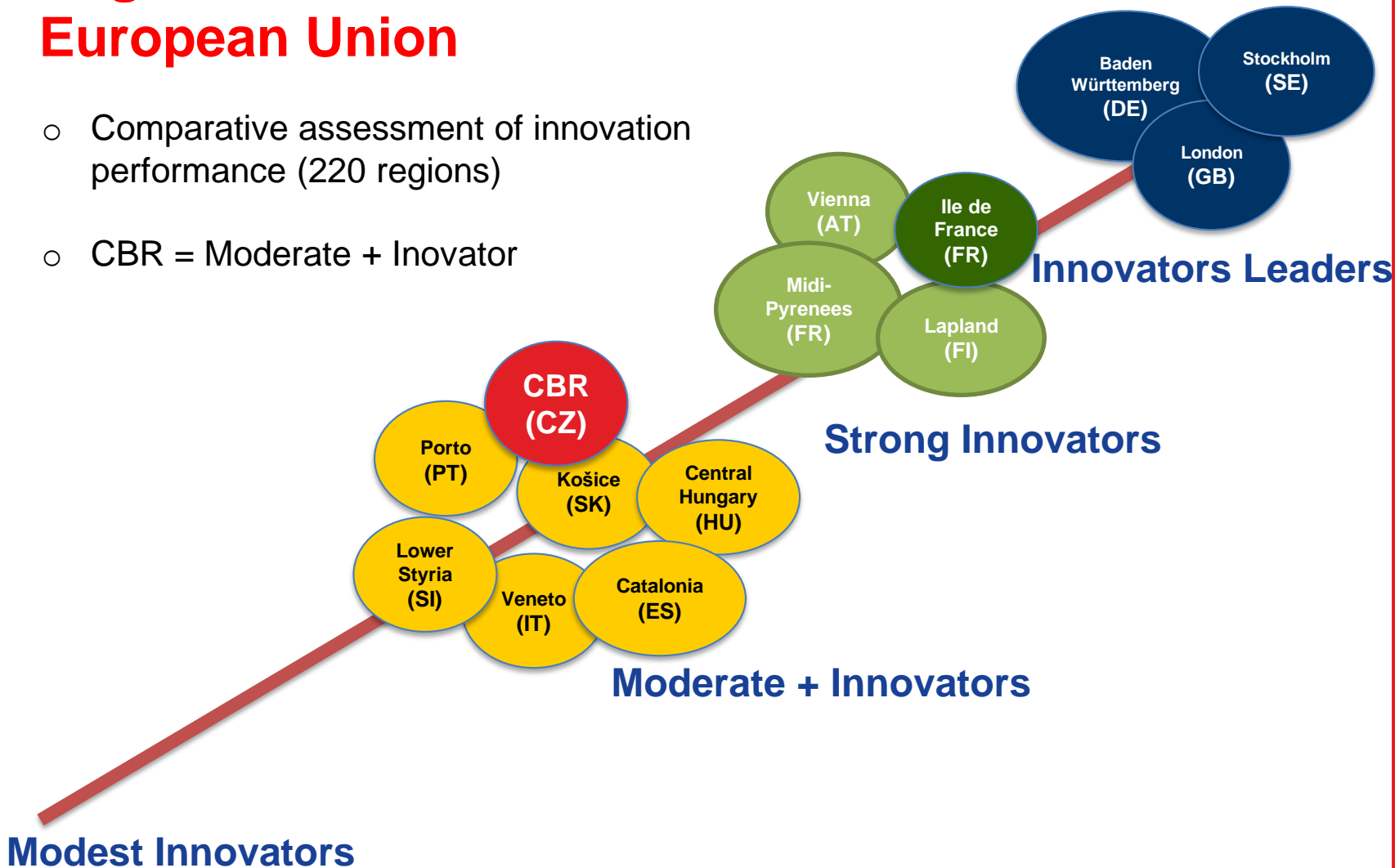


- Largest region in CZ (**14%** territory)
- **1.3** million inhabitants
- **1,144** municipalities
- Lowest unemployment (**4.3%**)
- GDP per capita higher than national level, **81%** of EU-28 average
- **2nd** highest investments focusing on research and development
- Proximity of Prague - Prague is not part of Central Bohemia

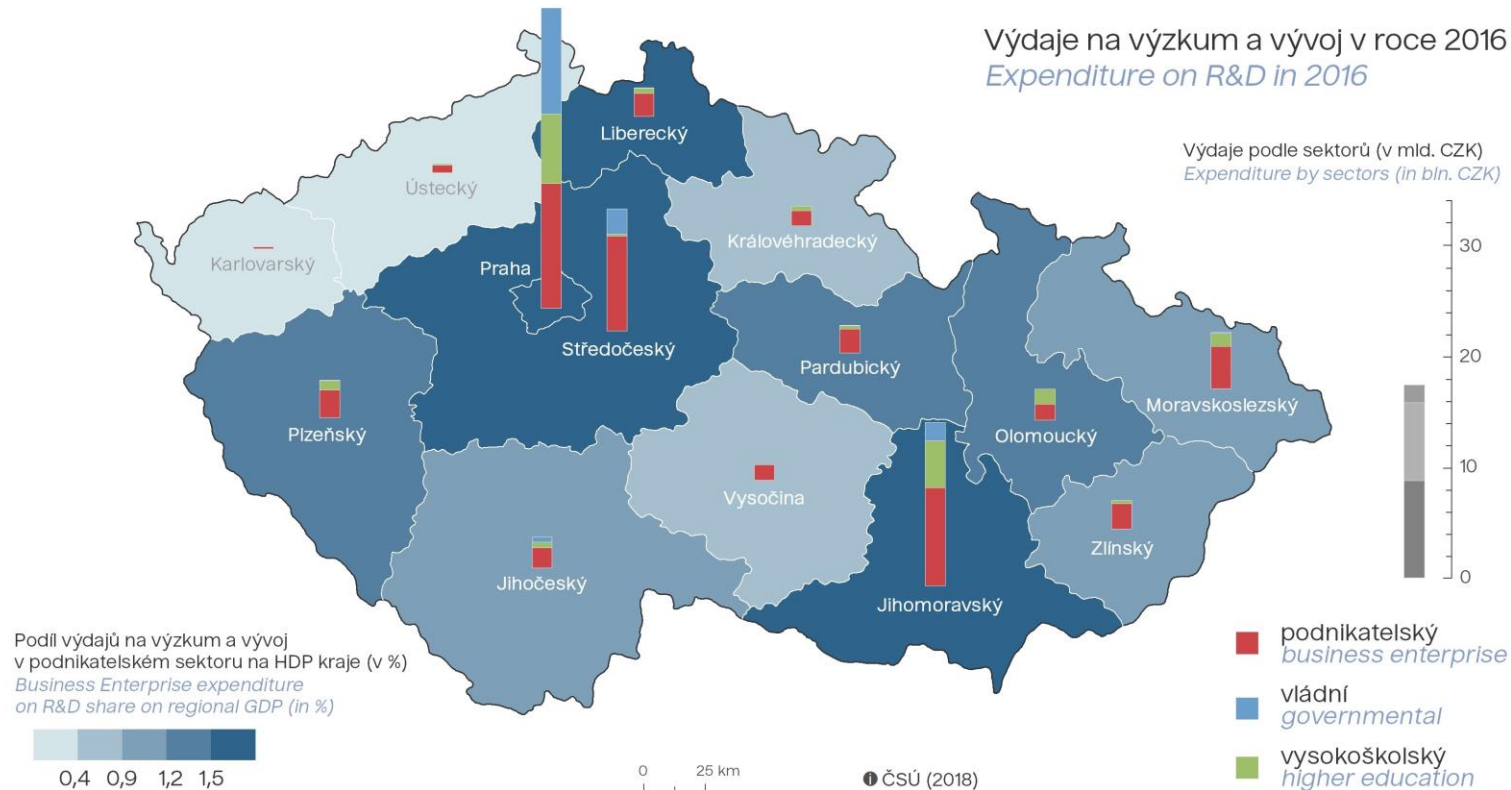
Regional Innovation Scoreboard 2017

European Union

- Comparative assessment of innovation performance (220 regions)
- CBR = Moderate + Inovator



Expenditure on R&D 2016

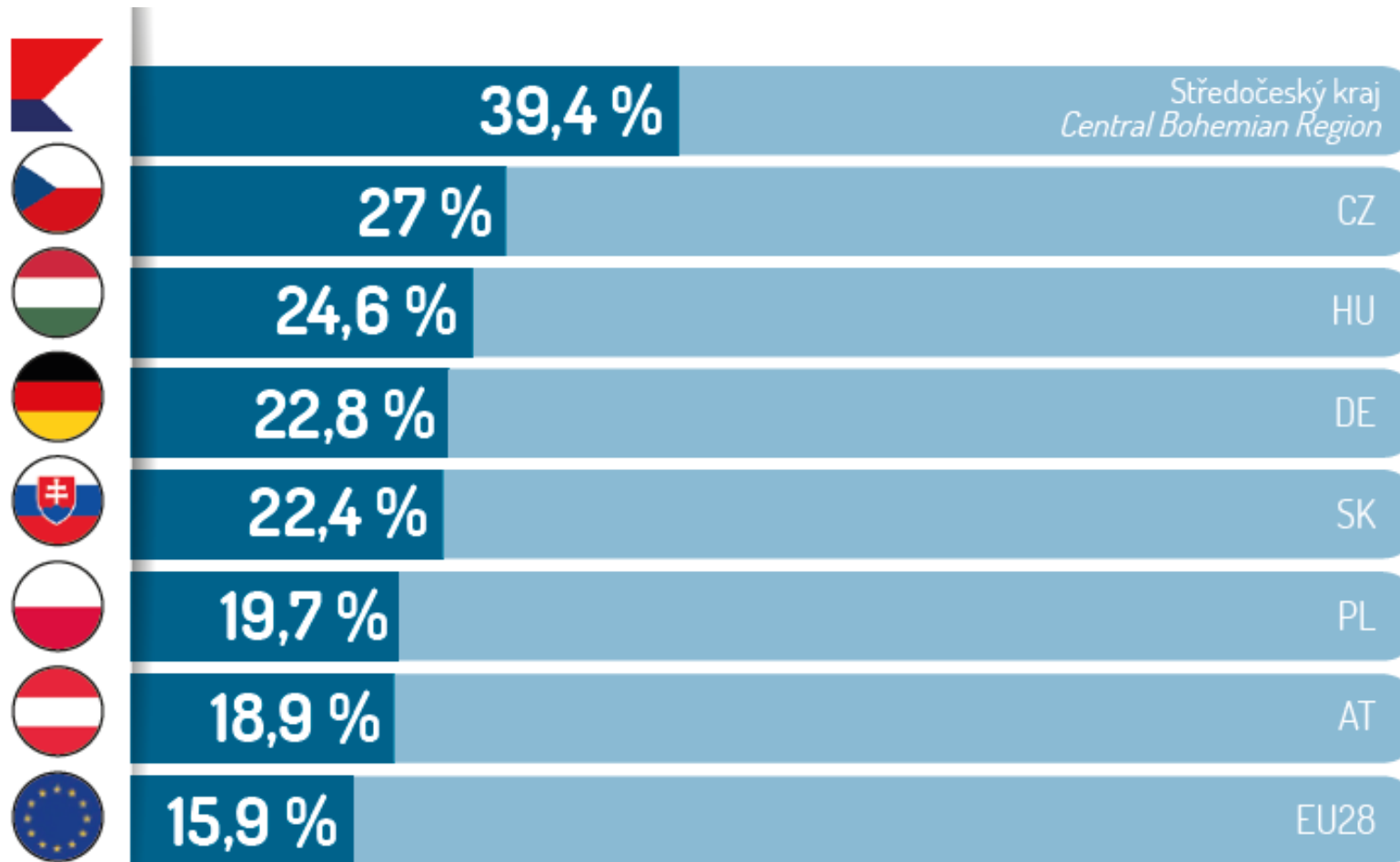


- Highest share of R&D expenditures on regional GDP

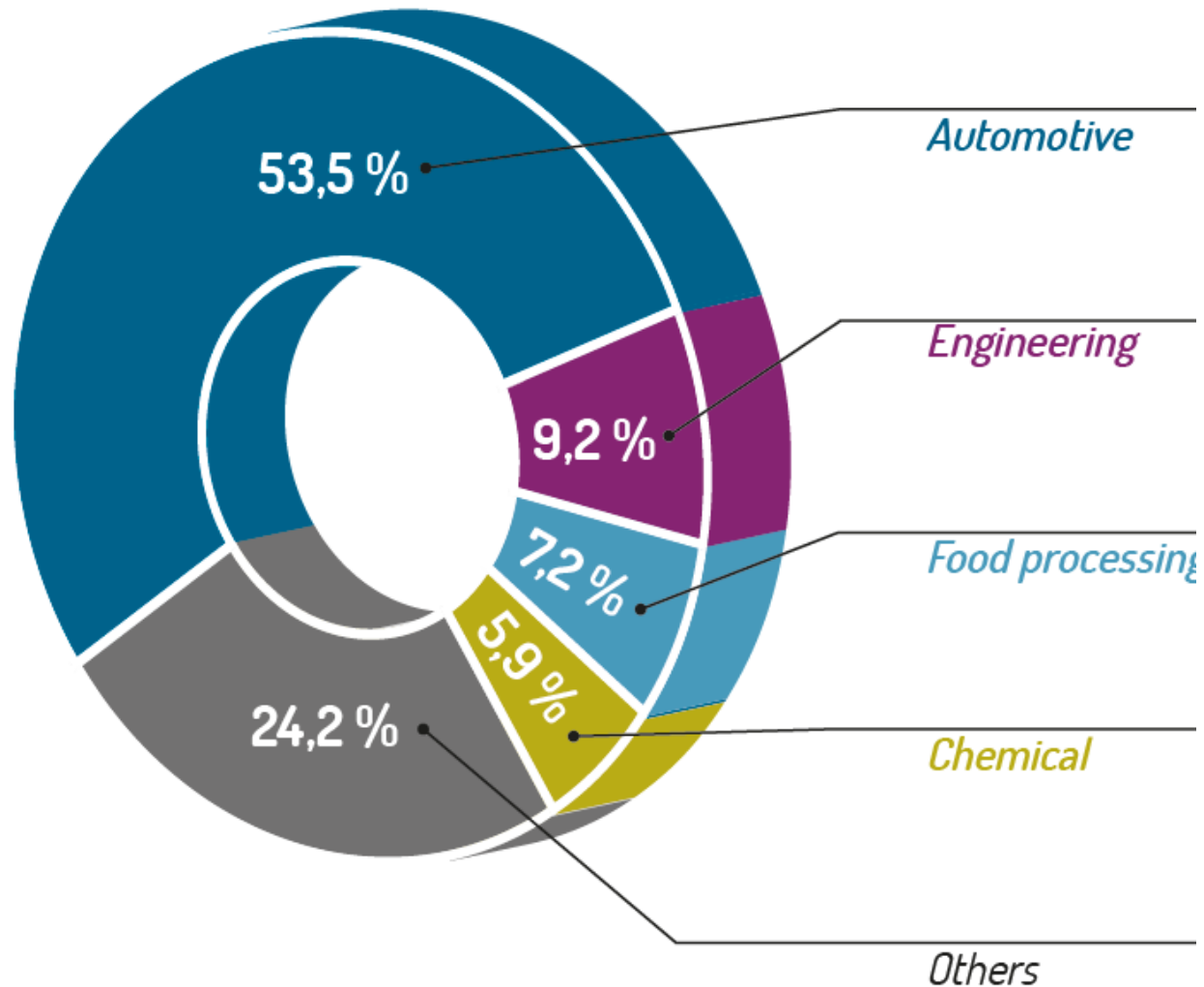
ČSÚ (2017a)

Source: CZSO 2017a)

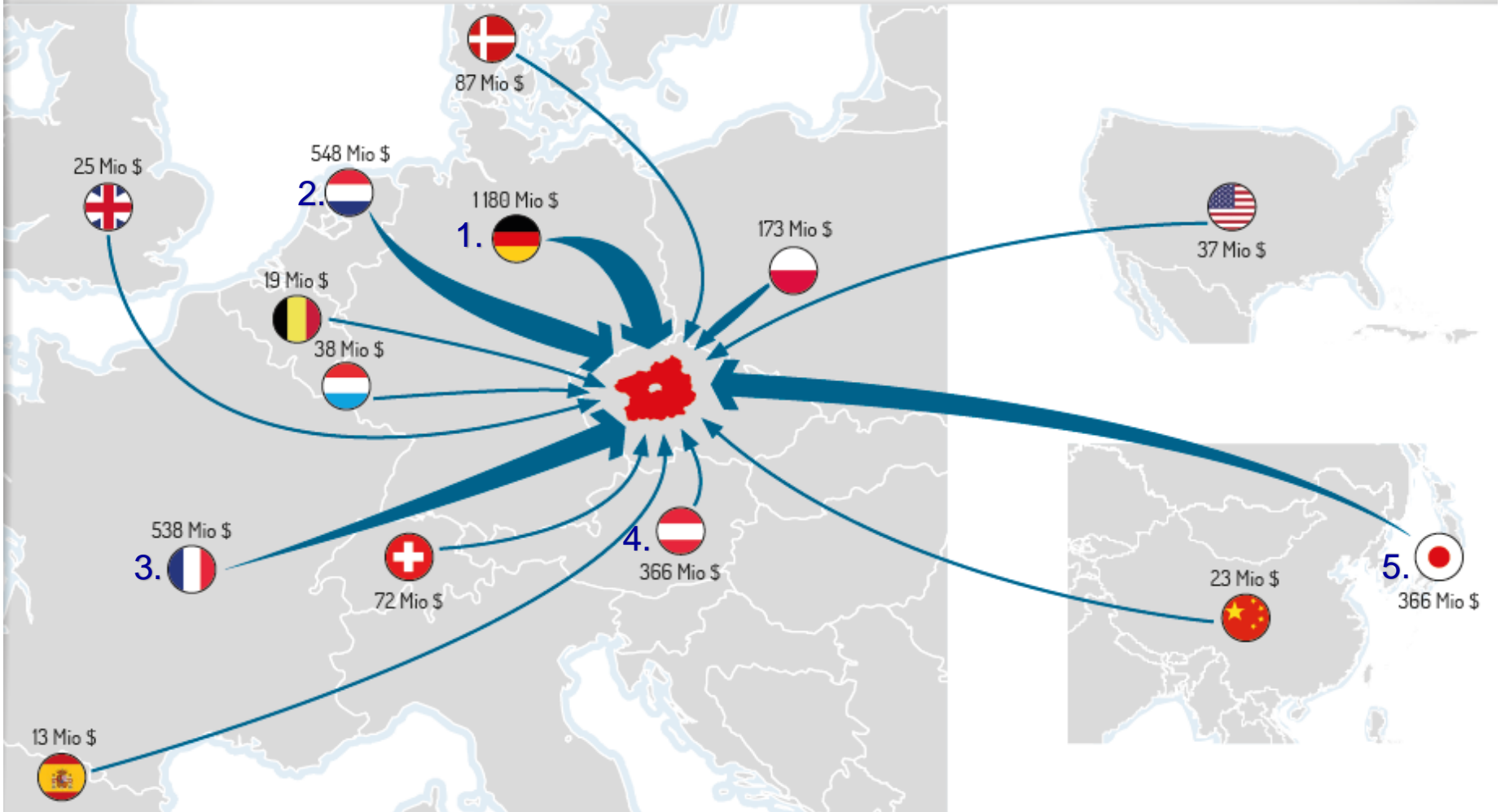
Share of Manufacturing Industry of Total GVA 2015



Key Industrial Sectors



Foreign Direct Investment 1998 - 2016



Potential Areas of Investment

Traditional areas

- **Automotive**
- **Food**
- **Chemistry**
- **Aviation**
- **Glass**
- **Engineering**
- **Electronics**
- **ICT**

Areas on the rise

- **Research and Development in different fields**
- **Design, creativity**
- **Entertainment and leisure**

Investment Opportunities Areas

Business Unit - Department of Regional Development

Wybrané investiční příležitosti ve Středočeském kraji

Mapový portál Středočeského kraje **Středočeský kraj**

Česky English Deutsch

32 Kralupy nad Vltavou

Municipality: Kralupy nad Vltavou
Description: Industrial zones in a built-up area
Detailed information in this document:

Kralupy nad Vltavou
Industrial zones in a built-up area

with its thousand-year history and rich cultural heritage, Kralupy nad Vltavou is a city with a long tradition of industrial development. The city is located in the Central Bohemian Region, which is a region with a high concentration of industrial zones. The city is a good location for investment in the industrial sector. The city is a good location for investment in the industrial sector. The city is a good location for investment in the industrial sector.

Selected investment opportunities and zones - [Map Portal](#) and **Catalogue**

Assistance to Foreign Investors

Central Bohemia Region



Central Bohemian Innovation Centre

Business Unit

- Map portal

Contact: Karel Říha
Tel. +420 257 280 375
Email: riha@kr-s.cz

Soft services R&D

- Welcome office

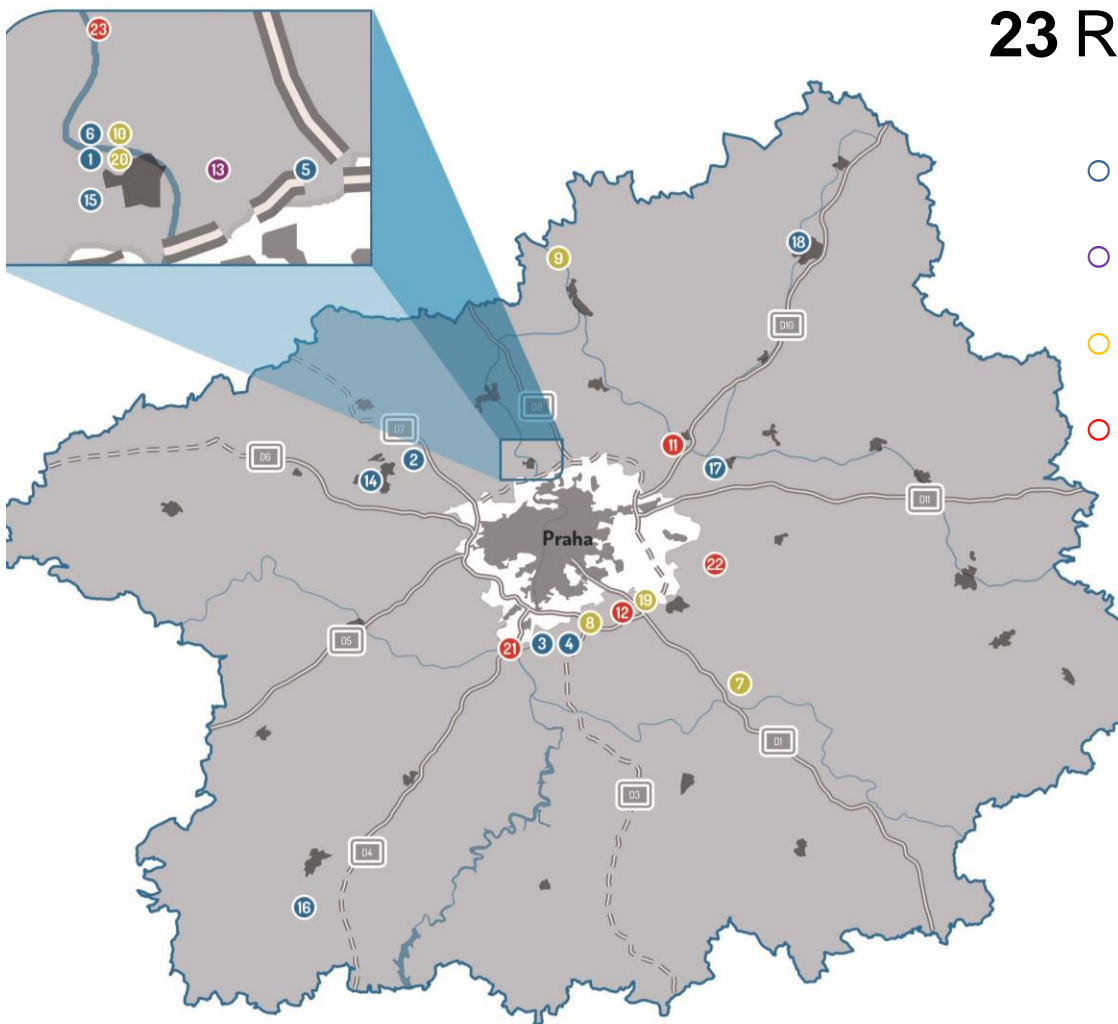
Contact: Athziri Moreno Romo
Tel. +420 775 742 432
moreno@s-ic.cz

Contact: Martina Vycudilíková Outlá
Tel. +420 601 214 426
vycudilikova@s-ic.cz

European Region of Knowledge

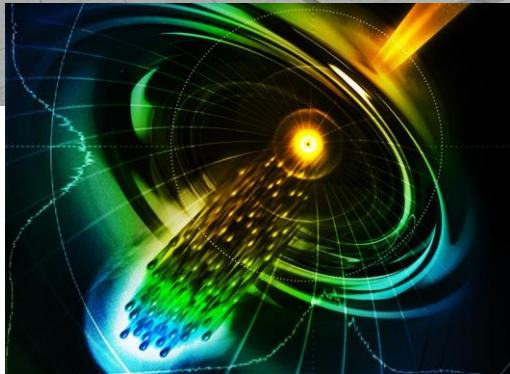
23 Research Organisations:

- Technical
- Humanities
- Natural Science
- Agricultural



**Central Bohemia +
Prague =
50% of R&D capacity
of Czech Republic**

Selected Research Centres



ELI BEAMLINES FACILITY

- **Institute of Physics of the Czech Academy of Science**
- Important part of the international Extreme Light Infrastructure (ELI) project
- 40 scientific and academic institutions from 13 European Union countries
- **Most intense laser system in the world**



EUROPEAN UNION
EUROPEAN REGIONAL DEVELOPMENT FUND
INVESTING IN YOUR FUTURE

Selected Research Centres



HiLASE: New lasers for industry and research

- **Institute of Physics of the Czech Academy of Science**
- Key technological infrastructure for laser development
- Laser systems for industry
- Unique in Europe.



EUROPEAN UNION
EUROPEAN REGIONAL DEVELOPMENT FUND
INVESTING IN YOUR FUTURE



Selected Research Centres



BIOCEV

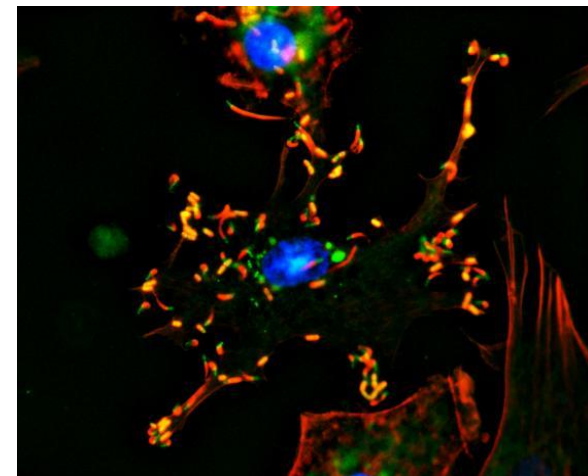
- **Biotechnology and Biomedicine Centre** of the Academy of Sciences and Charles University in Vestec
- The project's goal is to establish European Centre of Excellence in biomedicine and biotechnology



BIOCEV



EUROPEAN UNION
EUROPEAN REGIONAL DEVELOPMENT FUND
INVESTING IN YOUR FUTURE



Selected Research Centres



UCEEB

- **University Centre for Energy Efficient Buildings** of Technical University in Prague
- Reaction to one of the European Union's largest priorities aimed at optimisation of energy efficiency of buildings
- Sustainable building is not just a trend or fashion, but a necessity



**UNIVERSITY
CENTRE FOR ENERGY
EFFICIENT BUILDINGS
CTU IN PRAGUE**



EUROPEAN UNION
EUROPEAN REGIONAL DEVELOPMENT FUND
INVESTING IN YOUR FUTURE

STAR Region



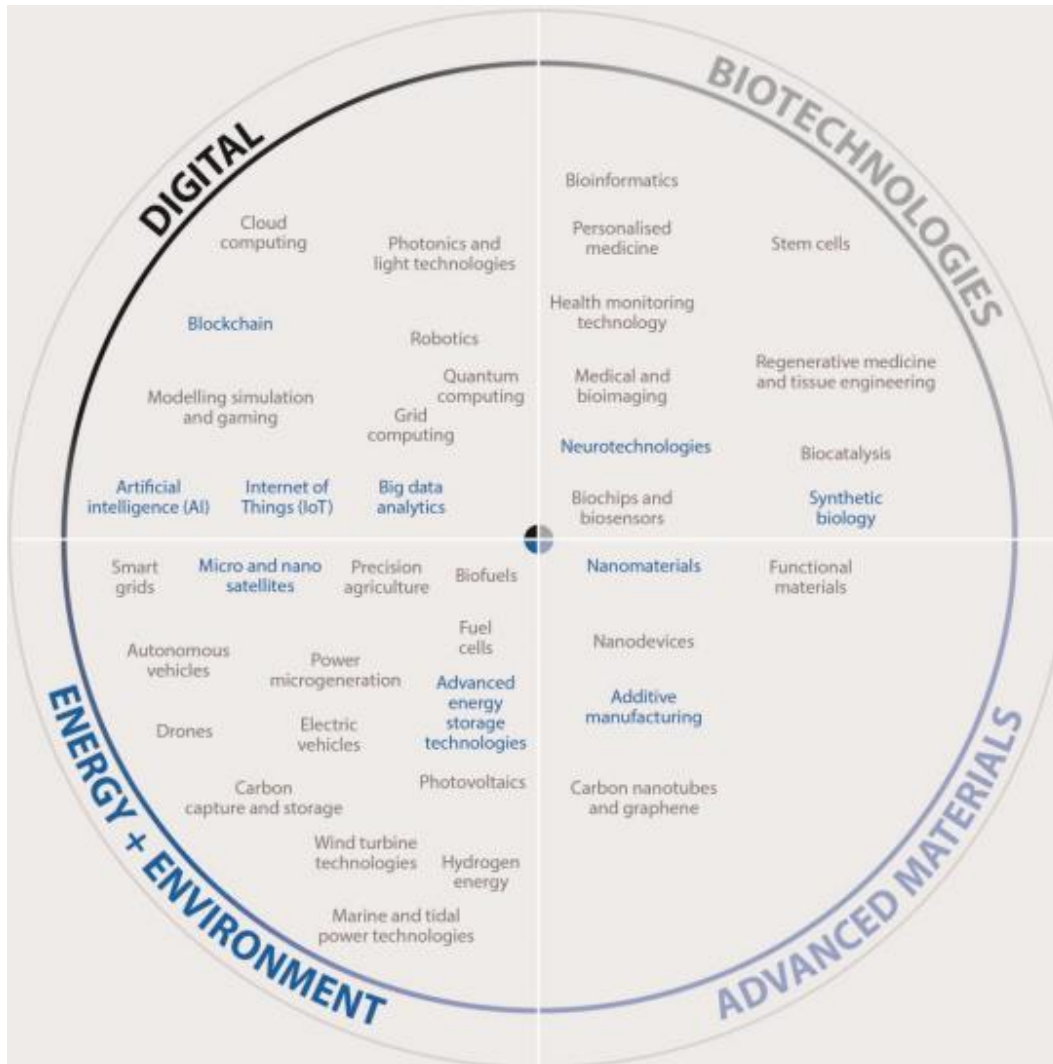
European Region of Knowledge



Developped network of innovation infastructure

11 Science and Technology Parks or Business Incubators


Technological Trends (OECD)



**Best opportunities
for key
technologies**

Key Enabling Technologies – KETs (EU)

1. Micro and nanoelectronics
2. Nanotechnology
3. Biotechnology
4. Advanced materials
5. Photonics
6. Advanced manufacturing technologies



**The region of the future
has the potential to
develop all KETs**

Domains of Specialisation

 **Key fields RIS3**  **Key area of change**



Research and Innovation Strategy for Smart Specialisation (RIS3)

7 domains with the biggest potential for innovative environment

Potential Areas of Research Cooperation

- **Biotechnology**
- **Optics**
- **Photonics**
- **Energy**
- **Health**
- **Advance manufacturing**



VISION:
Leader in
creating soft
support
infrastructure

PROGRAMS

MISSION:

Entrepreneurship Cooperation Development



Welcome Office STRATEGIC GUIDANCE



Target groups:

Foreign R&D investors

- Setting up a business
- Visas and Work Permits

Foreign R&D individuals

- Research centers and career opportunities
- Information on grant programs

Welcome Office

Domů \ Služby \ Welcome Office

Projekt vhodný pro:



ÚVOD — **WELCOME OFFICE** R&D AND INNOVATION IN THE REGION WELCOME INVESTORS!

SIC is proud to introduce Central Bohemia Region context and be the reference point for our growing global community and those who would like to work in the research centers located in our region.

Our Welcome Office services are targeted towards faculty or staff, professors, visiting researchers, post docs, and doctoral candidates coming to Central Bohemia from abroad. SIC is here to support you and connect you to the right resources.

SIC can assist you and your family in administrative affairs and answer any questions concerning everyday life in Central Bohemia Region.

We cooperate closely with other organisations, offices like local authorities, partner institutions and local networks to bring the most relevant information for you.

Introduction to Central Bohemia

- economic conditions
- living conditions
- housing characteristics
- way of life
- social security



WWW.S-IC.CZ

Assistance: Foreign Investors or Research Cooperation

Central Bohemia Region



Central Bohemian Innovation Centre

Business Unit

- Map portal

Contact: Karel Říha

Tel. +420 257 280 375

Email: riha@kr-s.cz

www.kr-stredocesky.cz

Soft services R&D

- Welcome office

Contact: Athziri Moreno Romo

Tel. +420 775 742 432

moreno@s-ic.cz



Contact: Martina Vycudilíková Outlá

Tel. +420 601 214 426

vycudilikova@s-ic.cz



www.s-ic.cz