



Královéhradecký kraj
Chytrý region

Chytrý region – podpora smart řešení

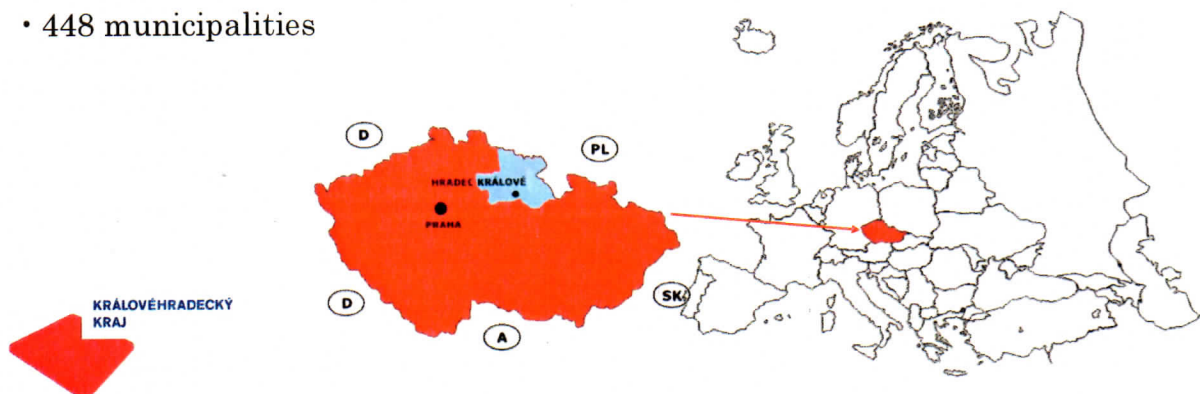


CIRI INVESTICE DO VAŠÍ
AMBIENTY

Hradec Králové region – position



- one of 14 regions in the Czech Republic
- its area is 4,758 square kilometres (79,000 km²)
- 448 municipalities



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Hradec Králové region – position



- North and northeast – Giant Mountains and Eagle Mountains
- South and southwest – fertile Polabska lowlands

Both mountains are separated by Broumovský headland, where the nature has created an extensive rock cities – Adrspach-Teplice Rocks, Broumov walls etc.

- Highest peak - Sněžka (1 602 m n. m.)
- Lowest point – surface of river Elbe in the place, where it leaves the territory of Hradec Kralove at an altitude of 202 m

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Hradec Králové region – basic information

The region can be characterized as agricultural and industrial with highly developed services

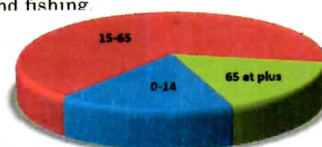
- Belongs to the most visited region (visitors from D, PL, NL)
- The most visited place in the country are Giant Mountains
- 60 % of the region consists of agricultural land



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Hradec Králové region – population

- 550 634 inhabitants (by the middle of 2018)
- Hradec Králové – 94 500 inhabitants (by 1.1.2018)
- 60 % inhabitants live in towns and cities
- After the Prague (the main city) Hradec Kralove region has the largest shar population aged
- over 65 year (15.7%) and average age (40.9 years)
- About 265, 000 people are employed in the sector of economy:
- 37 % in industry, 11,5 % in trade or repair of motor vehicles,
- 7 % in the health and social care, veterinary activities,
- 9% in building industry and 4 % in agriculture, forestry and fishing.



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Hradec Králové region– education

„Improving the quality of education is one of the priorities of the Hradec Králové Region“

Primary and Secondary Education (region is the founder of secondary schools)

Universities in Region

The University of Hradec Králové

- Faculty of Pedagogy
- Faculty of Informatics and Management
- Faculty of Humanities
- Faculty of Science

The Charles University of Prague

- Faculty of Medicine
- Faculty of Pharmacy

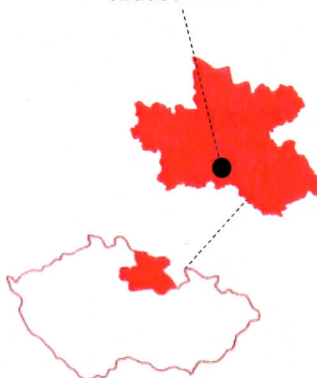
The University of Defence of Brno

- Faculty of Military Health Sciences

Metropolitan University Prague

- International Relations and European Studies

Hradec Králové



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Hradec Králové region – institutions

Regional Assembly

- the superior body of the region
- Consists of 45 members

Regional Council

- executive body
- consists of 9 members (elected from Assembly)

President of the Region –
member of the Regional Council



www.kr-kralovehradecky.cz
www.kralovehradeckyregion.cz

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Chytrý region – Královéhradecký kraj



Královéhradecký kraj
Chytrý region

Regional Investment and Development Agency of the Hradec Králové Region:

- We are the Regional Development Agency of the Hradec Králové Region.
- We help the region's sustainable development and competitiveness.
- We are committed to developing partnerships in the region.
- We have links to key partners in the territory.
- We provide SERVICES to MUNICIPALITIES in our region.



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WHY Chytrý region – how it started?

SMART is not only a current

trend

Initial state of the region in 2015

- lack of knowledge about needs for SMART solutions in the area
- complicated orientation of mayors in a very wide portfolio of information
- low levels of cooperation between SMART regional actors

SMART in Czech republic in 2015

- developed concept of SMART CITY by the Ministry for Regional Development
- big cities are already processing their concepts and introducing smart solutions

...and our villages, towns and cities?



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WHAT MUNICIPALITIES WANT

- Information
- Inspiration
- Requested topic
- Financing



WHAT WE DO

- We identify the specific needs of the communities
- We are informing about smart solutions
- We are inspiring examples of good practice
- We connect municipalities with companies
- We are looking for subsidies for municipalities
- We manage the project database
- We network regional partners
- ...



Our goals in smart region



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Chytrý region – Together we are SMART!

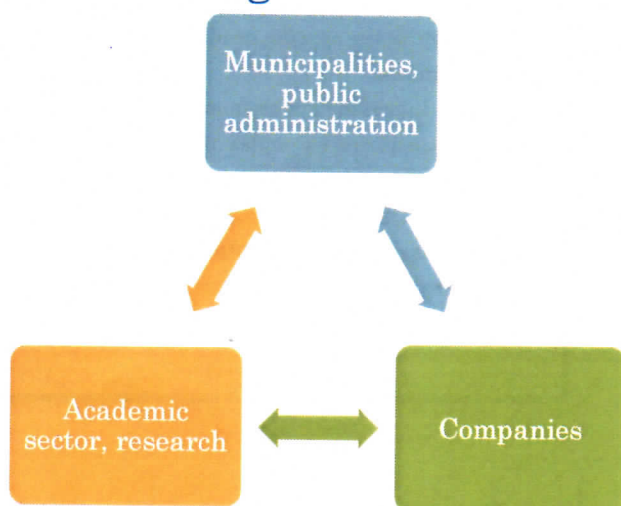
Our goals:

1. We are building a network of partners in the region
2. We support the deployment of smart solutions in the region's development
3. We work conceptually



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We're building a smart region - networking

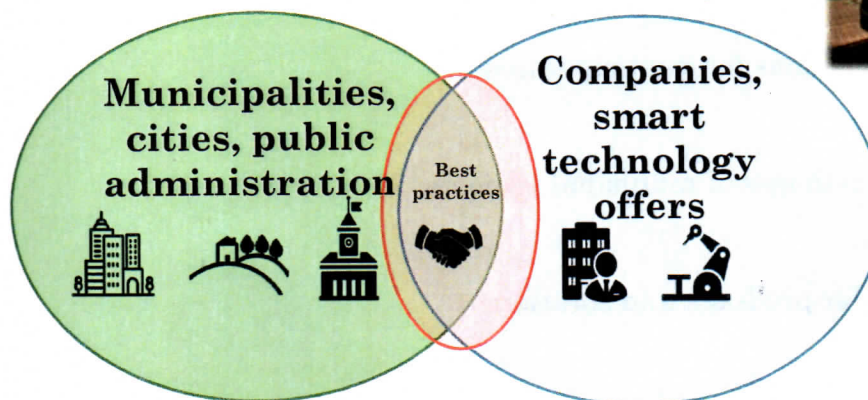


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We support the deployment of smart solutions

How we do it:

- We are looking for smart technologies for towns and cities
- We connect smart solutions with the needs of cities and towns



Ecological public transport
Hradec Králové



Root wastewater treatment
plant in Velká Jesenice

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We work conceptually

- We create STRATEGY of the Smart Region
- We create the concept of Smart Country
- We run the web portal www.chytryregion.cz
- We are developing cooperation with the academic sector



Královéhradecký kraj
Chytrý venkov



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WEB PORTAL www.chytryregion.cz



- Inspiration, Trends, Best Practice



- Subsidies for municipalities



- Databases of municipal projects

- Offer products and solutions

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Chytrý region

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