



MASARYKOVA UNIVERZITA

# **Innovation policy – expectations and results**

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## Innovation policy at national level

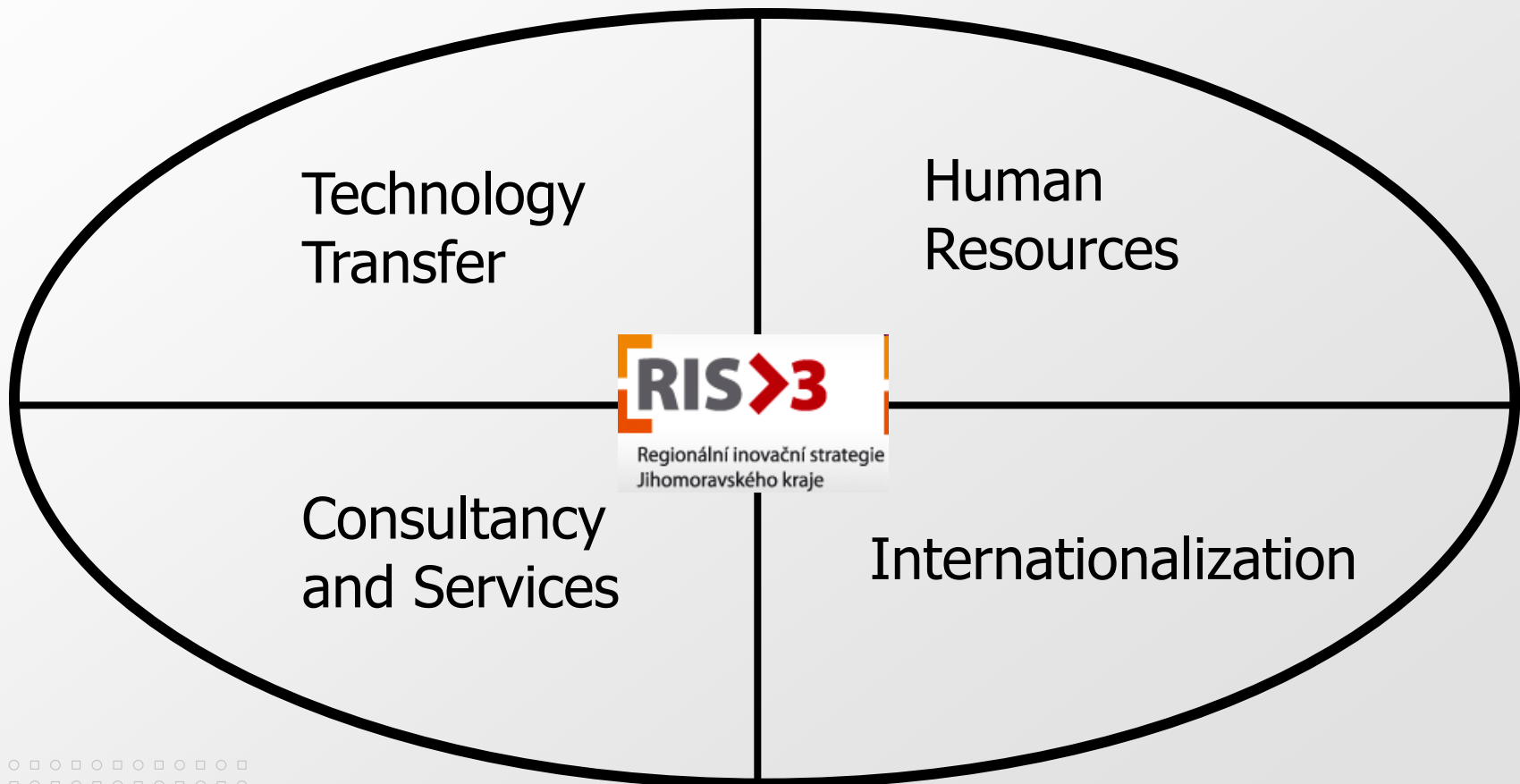
### ➤ Reasonably established:

- Unique opportunity through the structural funds (OP PI, OP VaVpI, OP VpK)
- Structural changes in R&D&I support (TACR)

### ➤ Still under discussion/development:

- Indirect support of innovative R&D within the taxation system
- Indirect support of HR development in cooperation of tertiary education and industry

## South Moravian Innovation Strategy



## Achievements so far

- ❏ **South Moravian Innovation Center** is an agency created by the region, City of Brno and universities.
- ❏ In cooperation with the universities, it provides a wide spectrum of standard services to emerging businesses.



## Achievements so far

- ❏ **Network of Technological Incubators** – launched five years ago together with JIC (as a small unit), growing to current cca 6000 m<sup>2</sup>, more then 40 incubated companies by now, 12 successful exits already, more than 300 new working positions, 22 patents.



**Incubator BUT I**



**Incubator BUT II**



**Incubator of Biomedical Technologies (INBIT)**

## Achievements so far

### **Human Resources potential – The South Moravian Center for International Mobility (JCMM):**

-  Support programme for talents at high school level (cca 150 supported persons yearly, long frame programmes)
-  Stipends, research grants, and study abroad for high school students
-  Grants for incoming international students and young scientists
-  Special PhD stipends provided by the City of Brno
-  Programme SoMoPro supporting international top scientists positions at regional research institutions (90 mill. Kč)





## Achievements so far

- ❏ Big infrastructural projects:
  - ❏ **New Health Science Campus of MU**, currently 31 buildings in operation, further 5 to be completed, including CEITEC.



- ❏ **International Centre for Clinical Research**, together with the **Mayo Clinic, USA**.



## RIS 3: Further steps

- ❏ **TT support** – mission of JIC is going to be complemented at all major R&D institutions (joint action plan governing a cluster of projects in the OP VpK and OP VaVpI).
- ❏ **Innovation Vouchers** – about 40 supported projects already in 2009, financed by City of Brno, next round to be opened soon.
- ❏ **Science Centrum (interactiv S&T Museum)** – popularisation focusing on Science and Technology, cca 8000 m<sup>2</sup>, planned for OP R&D for Innovations.

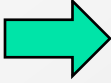
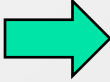
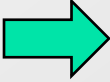
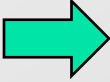


## RIS 3: Further steps

- **New Incubators** – an ICT Incubator a an Incubator for creative industry in Brno, extension of the network to further towns in the region.
- **New seed-funding sources**
- **Financial forum a Microloan Fund**
- **Patenting and Licensing Fund**
- **Cluster development**

## The measures at Masaryk university

### Wide survey at MU:

	Possible direct applications in the area		Doing applicable research		Achieving applicable results myself		Interested in direct applications myself		Ready to devote my own time to direct applications
<b>All</b>	<b>66,2</b>	<b>88,2</b>	<b>58,4</b>	<b>73,4</b>	<b>42,8</b>	<b>97,5</b>	<b>41,8</b>	<b>96,8</b>	<b>40,4</b>
<b>Science</b>	<b>65,1</b>	<b>88,4</b>	<b>57,6</b>	<b>67,4</b>	<b>38,8</b>	<b>96,6</b>	<b>37,5</b>	<b>97,4</b>	<b>36,5</b>
<b>Humanities</b>	<b>67,1</b>	<b>88,0</b>	<b>59,1</b>	<b>78,3</b>	<b>46,2</b>	<b>98,2</b>	<b>45,4</b>	<b>96,3</b>	<b>43,7</b>

# TTO MU + JIC

**Technological Incubators  
Technological Parks**

**Masaryk  
University**

**UD**

**VFU**

**Brno University  
of Technology**

**Mendel  
Uni**

**Academy of  
Sciences  
etc.**

## South Moravian Landscape:

