

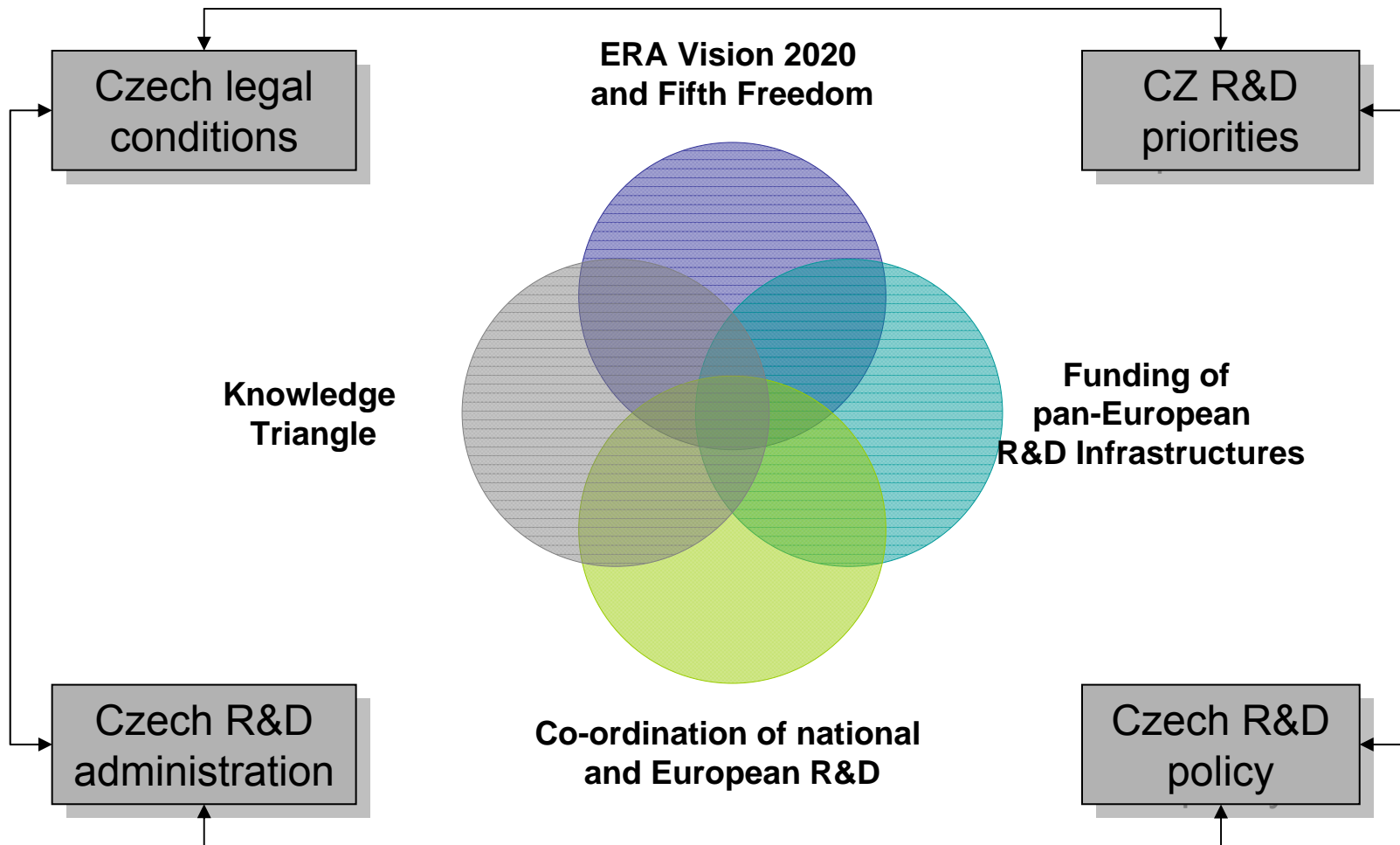
# **FP8 & the Czech Republic**

# FP8 Plan

- **2010:** FP7 Interim Evaluation Report and FP8 preparation start
  - **2011:** Orientation document
  - **2011:** FP8 Budget
  - **2011/2012:** FP8 formal proposal
  - **2013:** Adoption
  - **2014:** Start



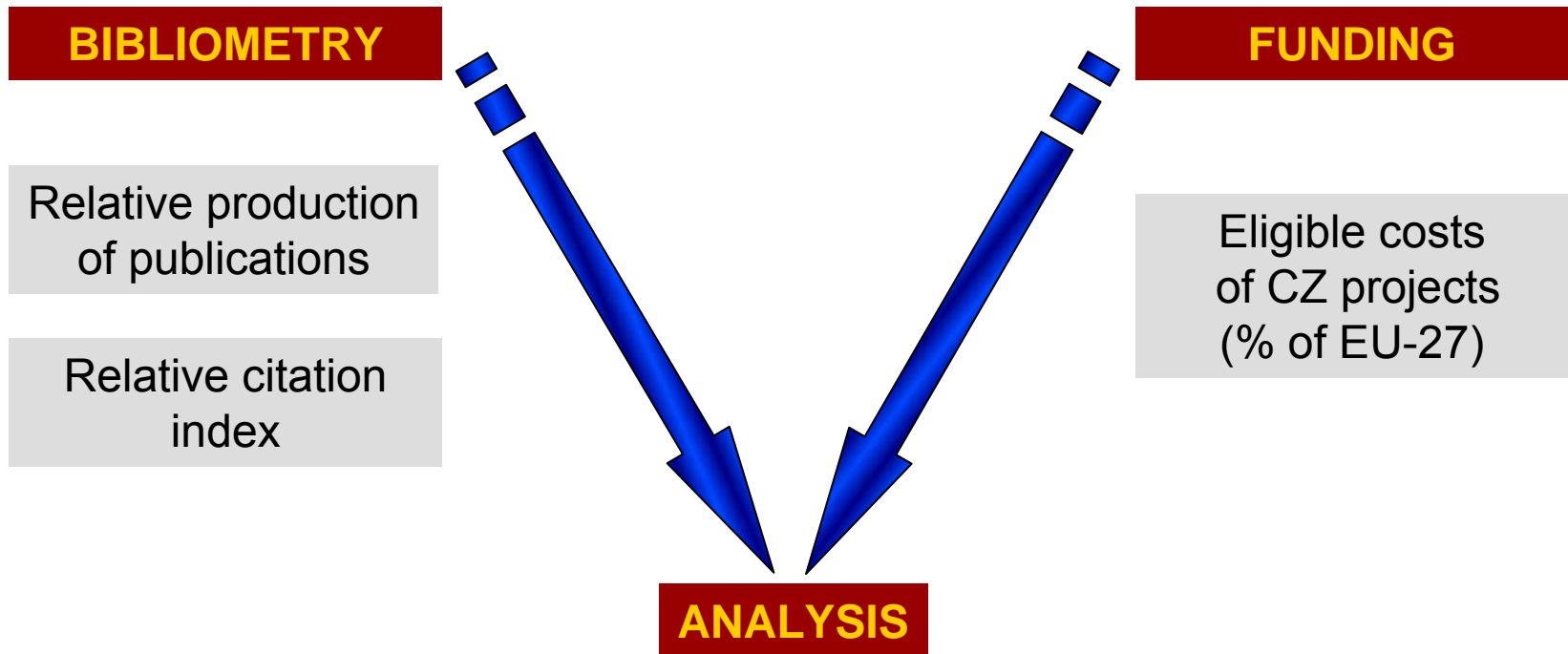
# FP8 Debates



# First Step - Evaluation

- Real position of CZ at the European R&D scene
- Limited number of successful branches
  - Excellence of R&D results?
  - Number of participants?
  - Number of projects?
  - Funding?
- **Evaluation study**

# Methodology



Technologické centrum AV ČR

# Preliminary Results (Examples)

## **1<sup>th</sup> Group – High R&D Potential**

- Instruments and Instrumentation
- Biodiversity Conservation
- Transportation Science and Technology

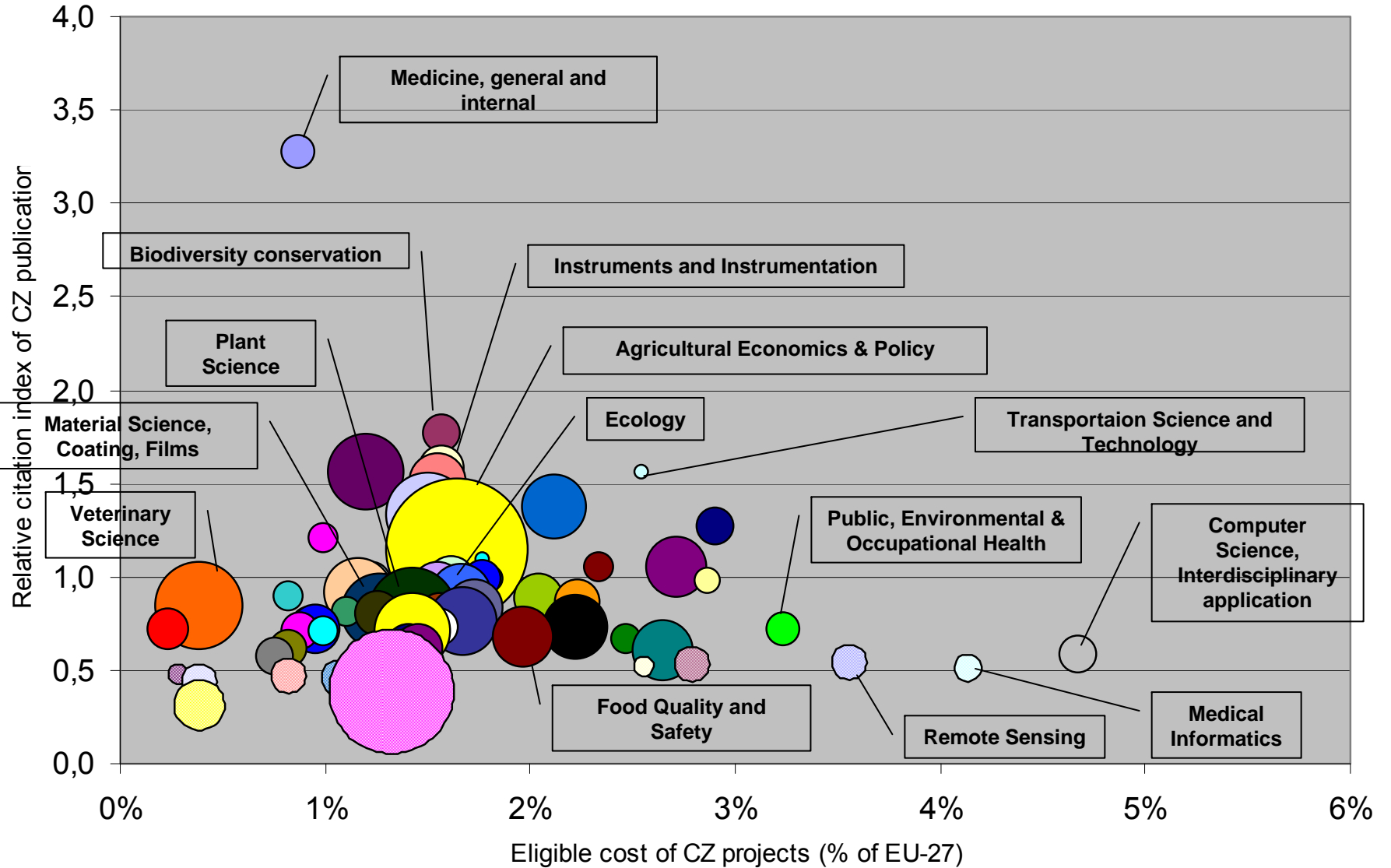
## **2<sup>nd</sup> Group – FP7 Success, Low International Impact**

- Ecology
- Material Science, Coating and Films

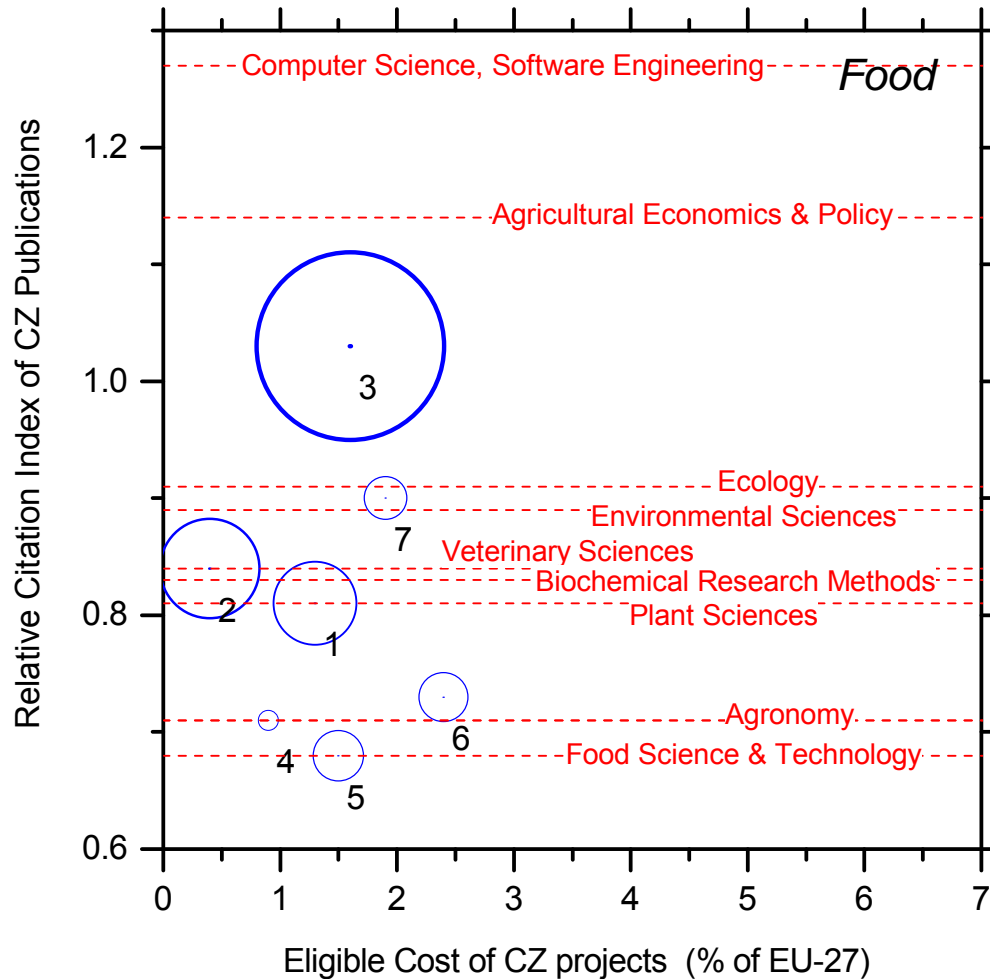
## **3<sup>rd</sup> Group – FP7 Low Participation, High International Impact**

- Medicine General and Internal
- Anatomy and Morphology

# Chart



# Case Analysis (Food quality and safety)



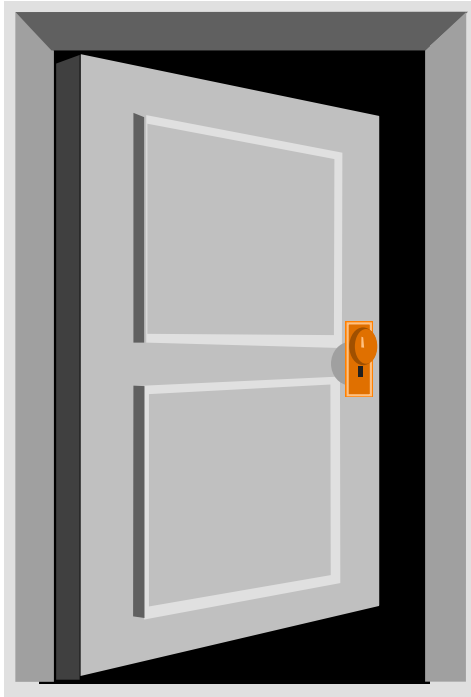
- 1 Increased sustainability of all production systems (agriculture, fisheries and aquaculture) Plant health and crop protection
- 2 Optimised animal health production and welfare across agriculture, fisheries and aquaculture
- 3 Socio-economic research and support to policies
- 4 Nutrition
- 5 Food processing
- 6 Food quality and safety
- 7 Environmental biotechnologies, Use of waste and by-products

# Next Steps

- Discussion with partners
  - Academia sphere
  - State Administration
- R&D Council
- Governmental EU–Committee

# Roles of key players

We can only  
open the door  
but ...



... the success depends on  
the excellence and  
creativity of each individual  
researcher.

