

# EaPPLUS

**Eastern Partnership +**



## Widening the Participation in European R&I Cooperation

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Horizon 2020 Information Day  
Tbilisi, 21 November 2017



# Content

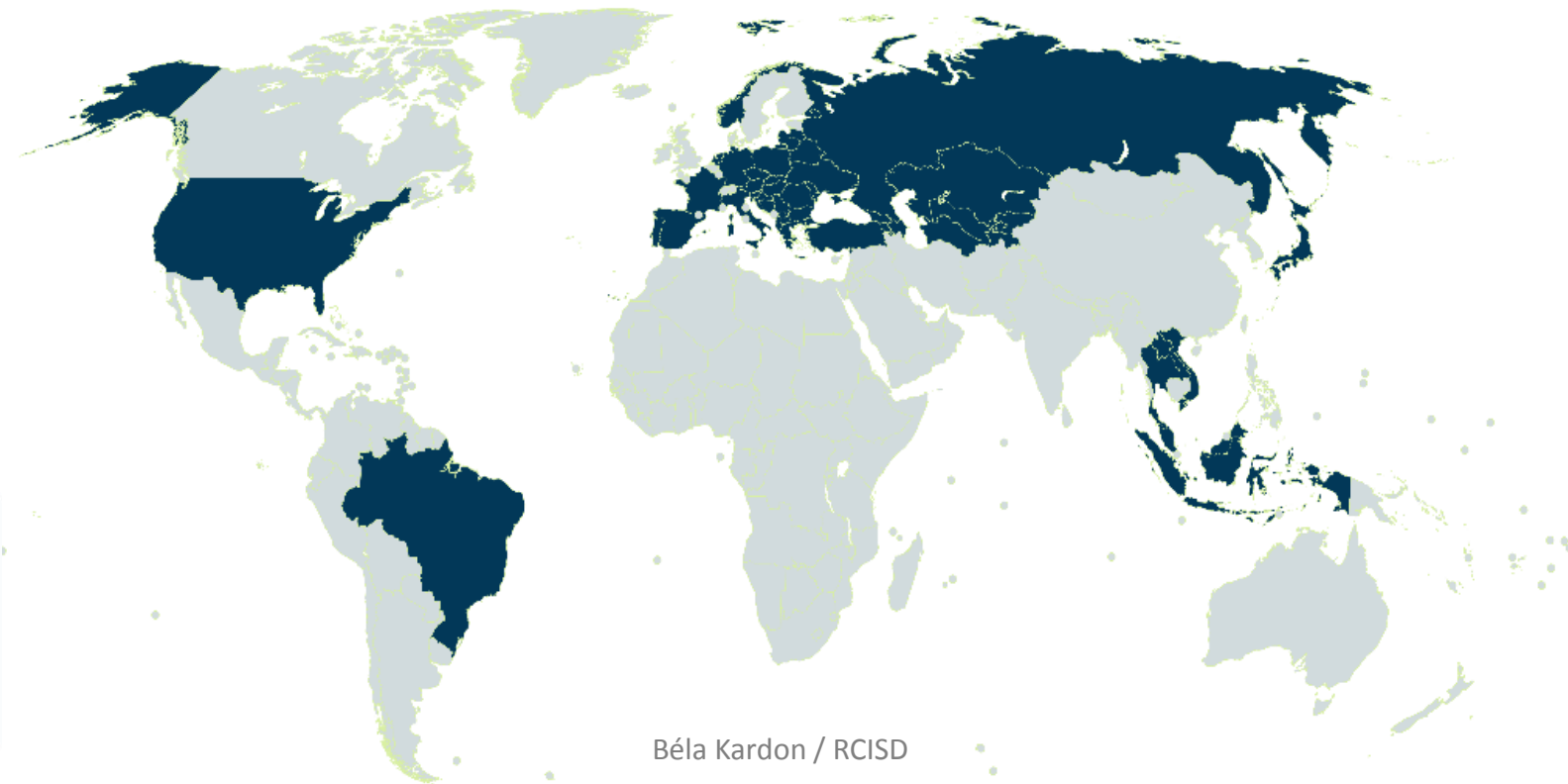
- Who we are
- Lessons learnt during the association process
- Spreading excellence and Widening Participation
- European Network of R&I Centres and Hubs

# RCISD introduction

- SME
- Founded by scientists and R&D managers
- Well established platform for regional and international cooperation
- Services
  - advise and consultancy supporting national and international proposals
  - thematic, administrative and financial project management
  - scientific research and analysis
  - education & training

# References – international cooperation

- 9 x FP7 and 8 x H2020 projects
- Cooperation with EU, Danube Region, Eastern Partnership Countries, Central Asia, ASEAN, Japan, Brazil, USA (90 partners in 43 countries)



# R&D – key to competitiveness



# Hungarian association to the framework programme

## On political level

- 1989: Republic of Hungary
- 1990: First free elections
- 1994: Association to the EU
- 2004: EU membership

## On R&I policy level

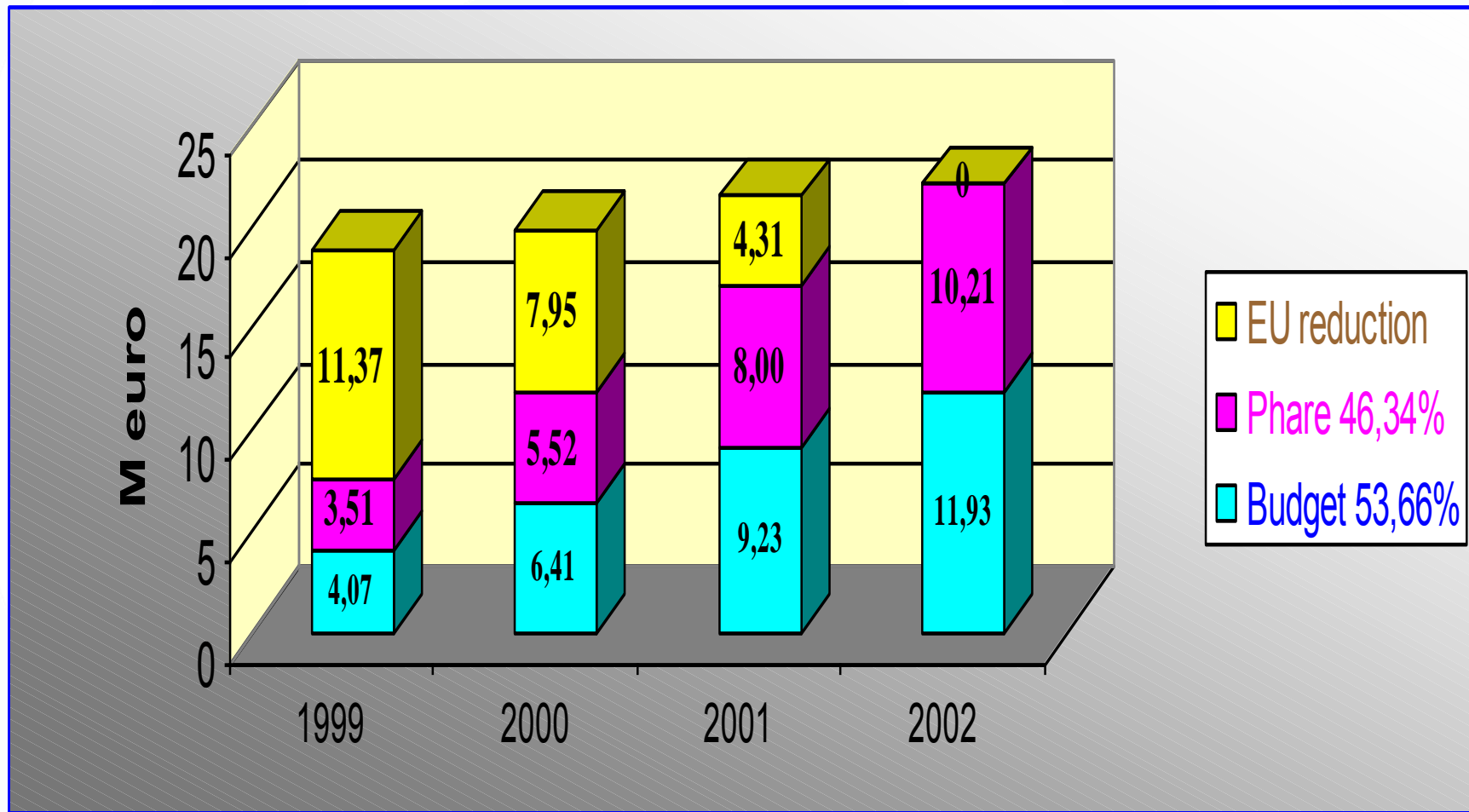
- 1992: Cost & EUREKA
- FP4: Project by project
- FP5: Association to the framework programme
- FP6: EU accession during the Framework programme

# Challenges

- Freedom versus GERD/GDP
- Accompanying Measures during FP4 – additional resources
- In 1999 Hungarian science became *“member of the EU”*.
- Categories of researcher by the level of internationalisation of their activities
- Experts

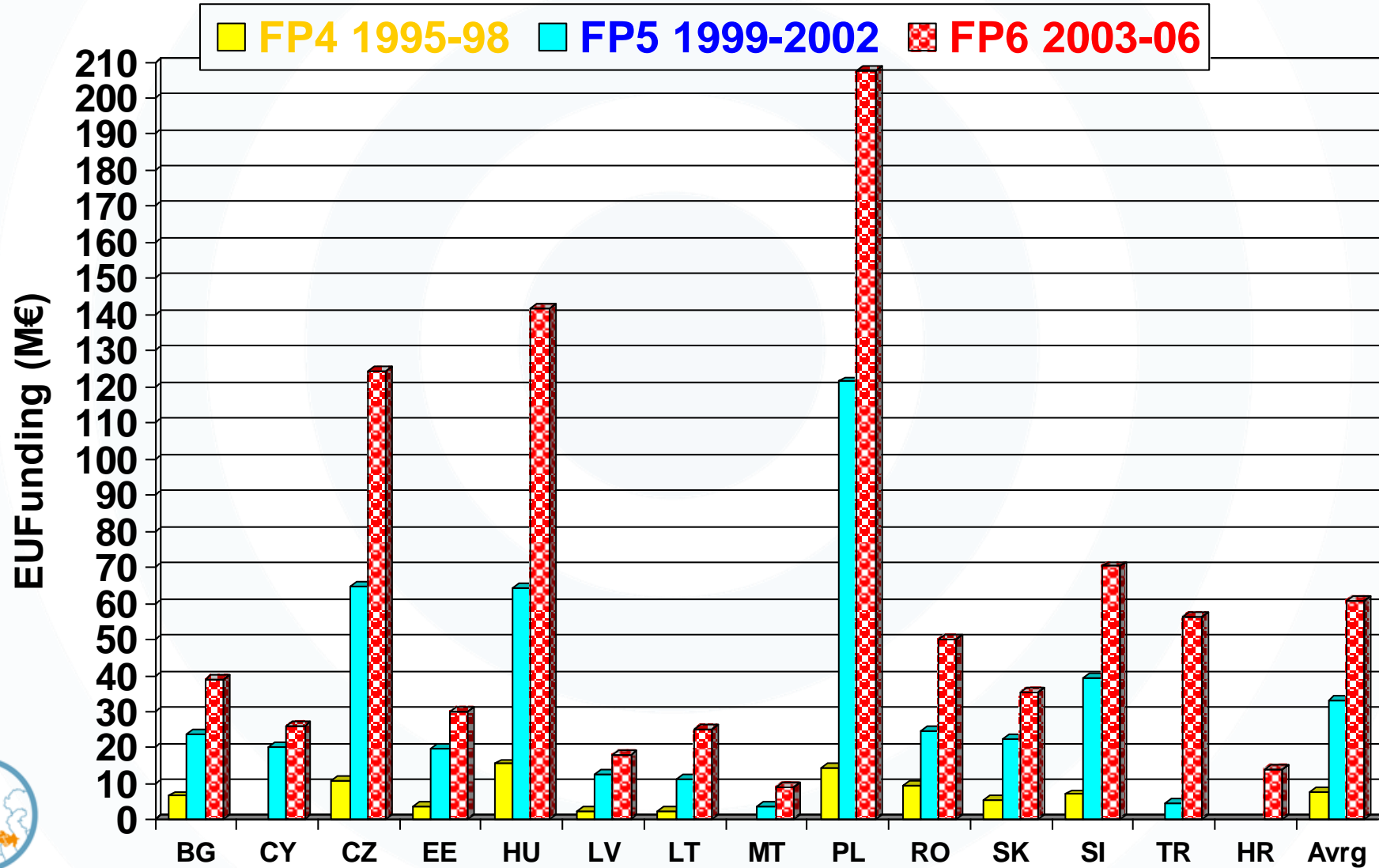


# Hungarian national contribution to the budget of FP5





# Resources from FP4/5/6 for ACC/NMS



# Hungarian participation and ACC/NMS share in the framework programme

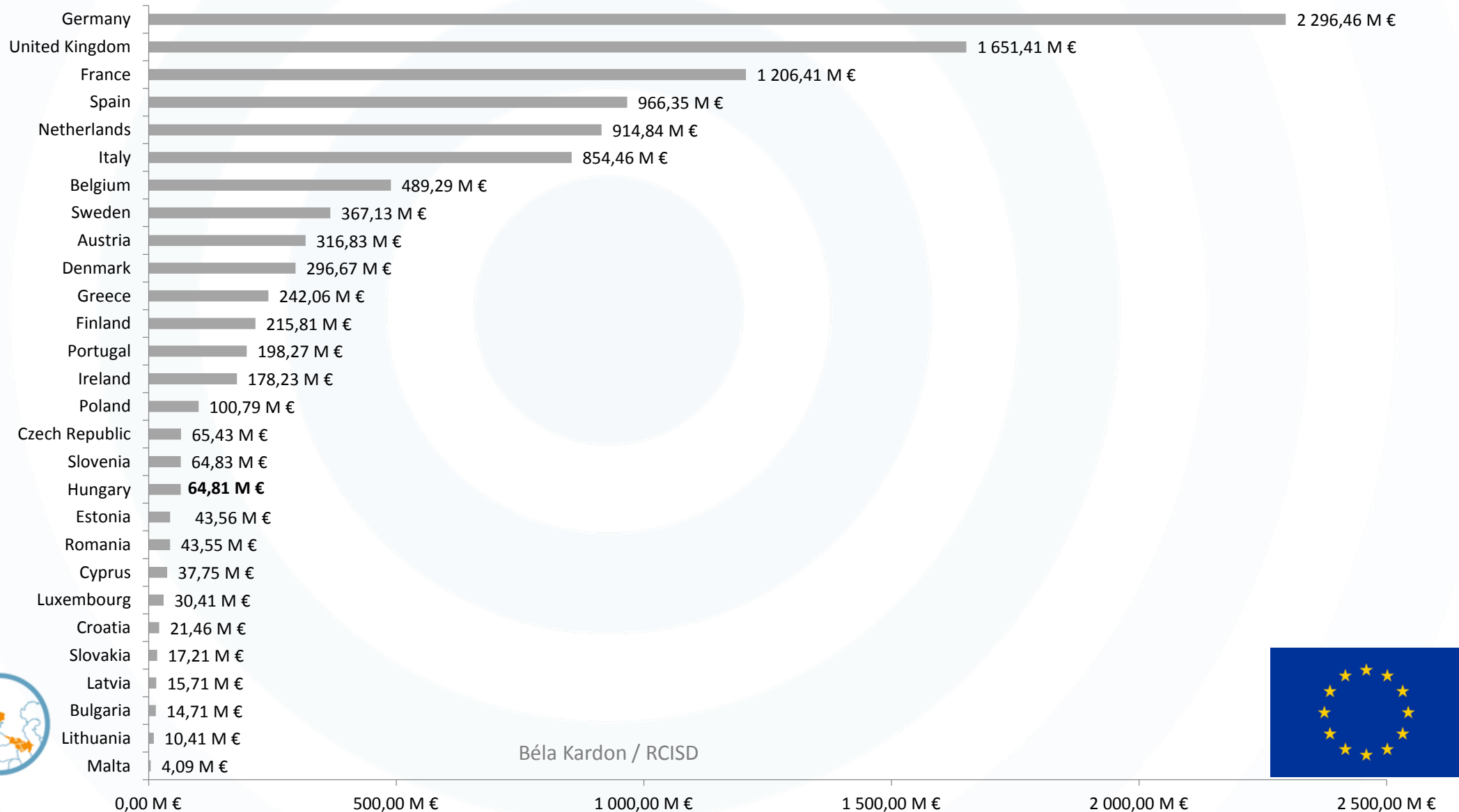
## ACC/NMS Share in FP

- FP4: 0,59%
- FP5: 2,86%
- FP6: 5,36%

## Hungarian Participation

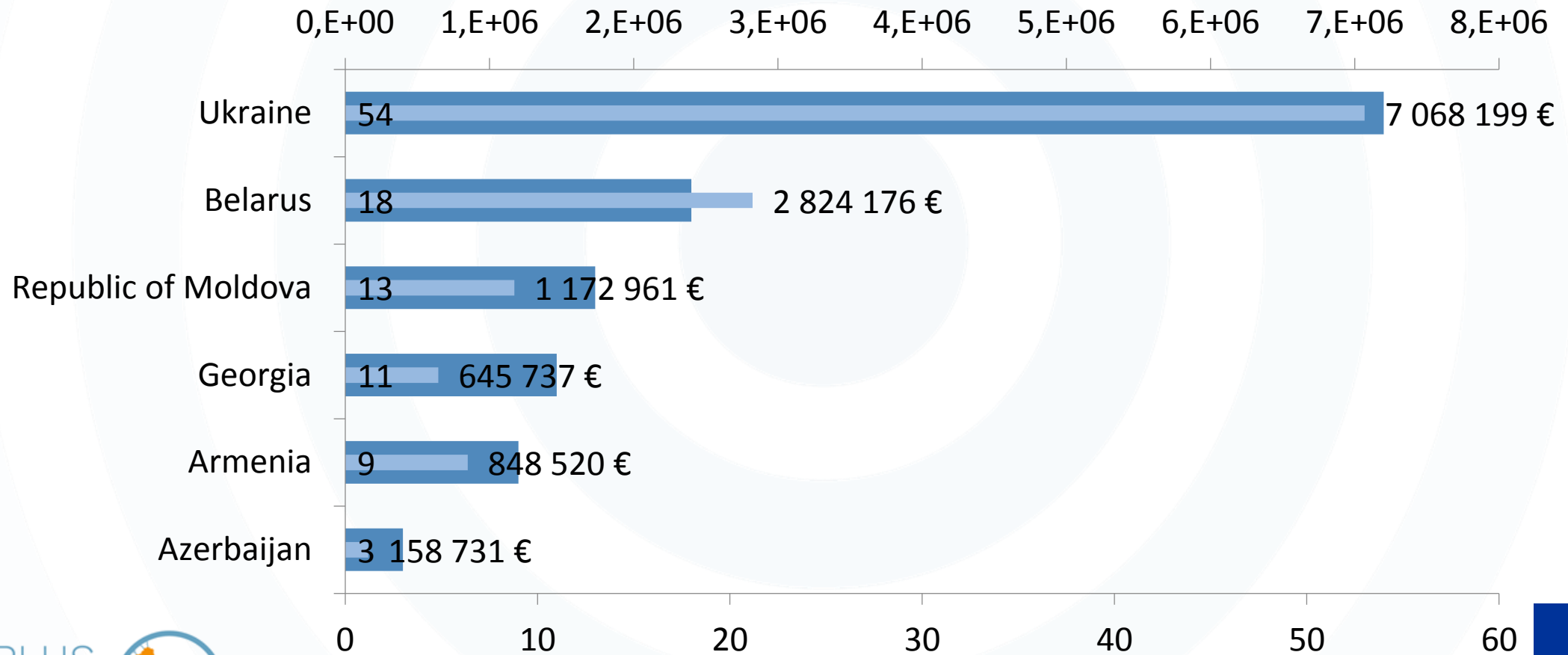
FP	M€	%	Projects
FP5	64,2	0,43%	817
FP6	149,8	0,86%	1185
FP7	242,3	0,47%	1422

# H2020 first two years EU member states



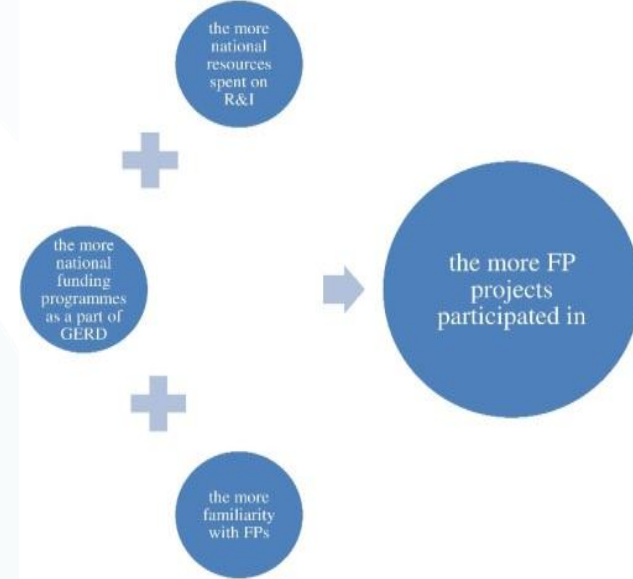
# H2020 first two years

## Eastern Partnership countries



# How to come closer to the framework programme

- + The more national Resources spending on R&I
  - + The more higher GERD / GDP
  - + The more familiarity with the European Programmes
- => The more FP projects participated in



# Spreading Excellence and Widening Participation (WP15)

- Interim evaluation of FP7 (November 2010)
- Low participation rates of the new Member States in FP7 projects
- Widening actions to exploit the potential of Europe's talent pool
- Core Widening actions:
  - Teaming
  - Twinning
  - ERA Chairs
- Synergies with European Structural and Investment funds are an important component.

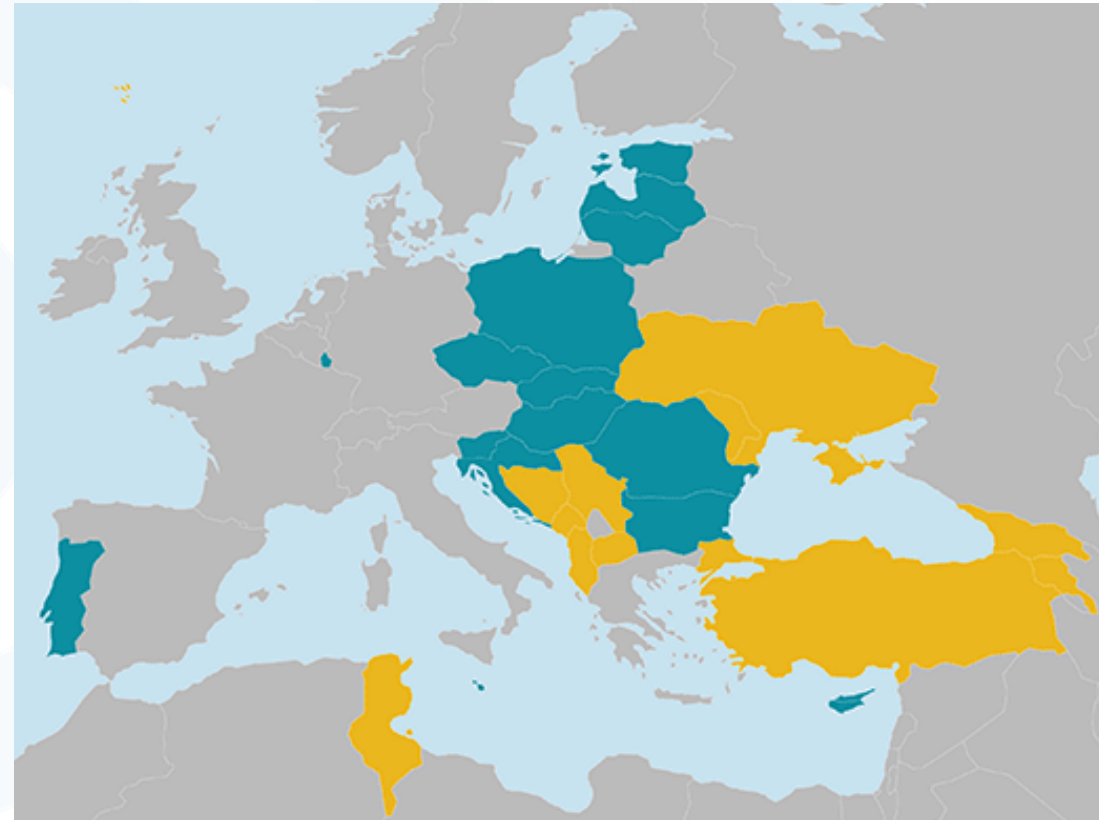
# Eligible countries for widening support

## Member States

Bulgaria, Croatia, Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Luxembourg, Malta, Poland, Portugal, Romania, Slovakia and Slovenia

## Associated countries

Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Former Yugoslav Republic of Macedonia, Georgia, Moldova, Montenegro, Serbia, Tunisia, Turkey and Ukraine



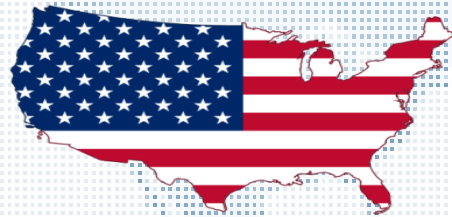


# Widening actions

- Teaming (15/11/2018)
  - Institution building; create new or update existing centres of excellence
    1. Develop a business plan for the future centre in line with RIS3
    2. Implementing the future centre
- Twinning (15/11/2018)
  - Institutional networking with at least two internationally leading counterparts in Europe in
    - short-term staff exchanges
    - expert visits
    - on-site or virtual trainings
    - workshops
    - conference attendance
    - dissemination and outreach activities
- ERA Chairs (15/11/2018)
  - Excellence to institution
  - Outstanding academics, with proven research excellence and management skills to universities and research institutions in Widening countries with potential for research excellence
- Other widening actions
  - MSCA Widening Fellowships
  - Policy Support Facility
  - European Cooperation in Science & Technology (COST)
  - Widening Network of National Contact Points
  - Joint Programming Initiative Urban Europe

# European R&I Centres

## Three Centres, One Vision, a Global Network



- <http://eucentres.eu/>
- <https://near-us.eu/>
- <http://www.cebrabic.eu/>
- <http://www.ericena.eu/>

- Improve the framework conditions for international cooperation in R&I
- Cooperation between European STI organizations
- Enhance impact of results from research and innovation projects

# Roadmap

- I. Centre launched in Chengdu and Beijing (25 -27 October, 2017)
  - II. Brasília (23 -27 November, 2017)
  - III. California (23-24 January 2018)
1. Planning Phase
    - Market study
    - Business planning
  2. Piloting
    - Initial services delivered
    - Services free of charge
    - Launch of the pilot stage
  3. Full Implementation Phase
    - Service portfolio fully deployed
    - Centres as independent legal entity
  4. Sustainability

# Benefits

## Local partner

- Increase visibility towards European STI stakeholders
- Establish long-term partnerships
- Exchange knowledge and ideas
- Acquire new customers
- Find new business partners and access new markets

## European partners

- Benefit from pre-departure informative training (smart take off)
- Strengthen skills
- Benefit from local assistance
- Find new business partners and access new markets
- Accelerate successful international development

# Clients – the beneficiaries

## Research actors

- Universities
- Research Institutes
- University Associations
- Research Networks

## Innovation actors

- Scientific Parks
- Incubators
- Accelerators
- Funding Agencies

## Business actors

- Companies
- Business Networks
- Clusters

# How to get involved

- **Be a client**
  - Interested in international business opportunities, research collaborations or innovative connections?
- **Be a service provider**
  - Are you a technology & science park with unique and high added value services?
- **Stay in touch**
  - Would you like to receive regular free of charge information from the Centres?

# Thank you for your attention!

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